

LINK:
CONTENT & A-Z



The Ultimate
Driving Machine®



OWNER'S MANUAL.

NAVIGATION, ENTERTAINMENT, COMMUNICATION.



WELCOME TO BMW.

Owner's Manual.

Thank you for choosing a BMW.

The more familiar you are with your vehicle, the better control you will have on the road. We therefore strongly suggest:

Read this Owner's Manual before starting off in your new BMW. Also use the Integrated Owner's Manual in your vehicle. It contains important information on vehicle operation that will help you make full use of the technical features available in your BMW. The manual also contains information designed to enhance operating reliability and road safety, and to contribute to maintaining the value of your BMW.

Any updates made after the editorial deadline can be found in the appendix of the printed Owner's Manual for the vehicle.

You can find supplementary information in the additional brochures in the on-board literature. Your BMW AG wishes you a safe and enjoyable drive.

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Navigation system

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Overview

General information

The navigation system can determine the precise position of the vehicle with the aid of satellites, and can reliably guide you to every entered destination.

Certain functions of the navigation system are limited until they have been selected for data transfer. These services can be individually configured.

Additional information:

Services, refer to page [29](#).

Safety information

Warning

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of accident. Only use the systems or devices when the traffic situation allows. As warranted, stop and use the systems and devices while the vehicle is stationary.

Warning

There can be deviations between the current traffic situation and details of the navigation instructions, for instance changed streets or road construction. There is a risk of accident. The respectively valid traffic rules take precedence.

Calling up the navigation system

Via iDrive

-  Press the button on the Controller.
- "NAV"

With buttons on the controller

The buttons on the controller allow for fast access to the navigation system.

Symbol	Function
	Open destination input menu.
	Open map view. Open information window with active destination guidance. Exit interactive map.

Split screen

Concept

Additional information for the navigation can be displayed in the right part of the split screen.

Activating/deactivating

-  Press the button on the Controller.
- Move the Controller to the right.

3.  "Split screen"
4. "Split screen"

Selecting the display

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Split screen"
4. Select the desired setting.

Route preview

Concept

If destination guidance is active, the destination guidance hints can be displayed as an overview in the split screen.

General information

In the case of multi-lane roads, lane information may indicate the recommended lanes.

The current vehicle position can also be displayed in the lane information.

Depending on the country-specific version, the display may deviate from what is depicted.

Overview



- 1 Turn information
- 2 Traffic flow and traffic events
- 3 Upcoming street
- 4 Distance to maneuver
- 5 Lane information
- 6 Current road

Map update

General information

Navigation data is stored in the vehicle and can be updated from a USB device.

Current navigation data is available from a dealer's service center or another qualified service center or repair shop or in the ConnectedDrive Store.

Depending on the data volume, the navigation data update may take several hours. The status of the update can be queried.

The navigation data is updated during the trip to preserve the vehicle battery.

Updating navigation data

1. Connect the USB device with the new navigation data at a USB port in the front.
2. Follow the instructions on the Control Display.
3. Remove the USB device after the update.

Information about the current map version

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Update"

Automatic update

General information

Depending on the vehicle equipment and country version, the navigation data for the home region is transmitted online to the vehicle several times a year and automatically installed and updated.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Map update"

Destination input

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Destination input by voice

General information

When making a destination input via the voice activation system, you can change between voice operation and iDrive.

Say ›Voice commands‹ or ›Help‹ to have the available voice commands announced.

The language of the system must be set to the language of the destination country.

Additional information:

Operation via voice, see Owner's Manual for the vehicle.

Say destination

- ▶ The desired destination can be spoken in one command or successively.
- ▶ Addresses can be spelled, even when the configured language of the system is different.
- ▶ For destinations in the same town/city, indicating the street is sufficient. The system will apply the current town/city automatically.

- ▶ You can search for points of interest using natural language, for instance by asking for restaurants nearby.
- ▶ It is possible to accept points of interest, such as ›Drive me to the nearest parking lot.‹
- ▶ The options available for entering data depend on the navigation data and the country and language settings.

Start guidance via voice

1.  Press the button on the steering wheel.
2. Say desired destination.

If necessary, the guidance will start following confirmation.

Search

Concept

By entering a sequence of letters or numbers, you can search for destinations online or in the stored navigation data in the vehicle.

General information

It is possible to search for the following information:

- ▶ Points of interest.
- ▶ Favorites.
- ▶ Addresses.
- ▶ Contacts.
- ▶ GPS coordinates.

It is possible to search simultaneously by town/city and street. To do this, enter a text string for the town/city, then a blank space and a text string for the street name.

The search displays suggestions for which a search can be started without entering letters or numbers. Frequently search keywords are learned and included on the list of suggestions.

Starting a search

1.  Press the button on the Controller.
2.  "Where to?"
3. Enter at least two letters or characters.
Select point of interest categories from the Points of Interest menu as needed.
The search term may be completed automatically in orange print.
Move the controller up to apply the suggested search term.
4. If necessary, select the **OK** symbol.
A list of the results is displayed.
Vehicles with charging socket: charging station display.
5. If necessary, "Filter"
6. "Show results"
7. Select the desired entry.
8. If necessary, "Start guidance"

My destinations

Concept

Depending on the equipment and national-market version, a list of personal destinations is displayed. The destinations are sorted by relevance.

Open My Destinations

1.  Press the button on the Controller.
2.  "My destinations"
3. "Filter"
4. Select the desired setting:
 - ▷ "All": all destinations are displayed.

- ▷ "Recent destinations": list of most recent destinations is displayed.
Recent destinations, refer to page 10.
- ▷ "Favorite destinations": list of favorites is displayed.
Favorites, refer to page 13.
- ▷ BMW iX3:
"Rec. charg. stations": recent charging station are displayed.
Recent charging stations, refer to page 11.
- ▷ "Trips": stored trips are displayed.
Planning a trip, refer to page 14.

Recent destinations

General information

The previous destinations driven to are stored automatically.

Calling up the last destination

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Recent destinations"
3. If necessary, "Filter"
4. If necessary, "Recent destinations"
5. Select desired destination.

Edit recent destinations

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Recent destinations"
3. If necessary, "Filter"

- If necessary, "Recent destinations"
- Highlight the destination.
-  Press the button.
- Select the desired setting.

BMW iX3: last charging stations

General information

The addresses of the last used charging stations, for instance at home are automatically stored. The charging stations can be called up and used as a destination for destination guidance.

Opening the last charging stations

-  Press the button on the Controller.
- Depending on the vehicle equipment, select the following setting:
 -  "My destinations"
 -  "Rec. charg. stations"
- If necessary, "Filter"
- If necessary, "Rec. charg. stations"
- Select charging station.

Edit last charging stations

-  Press the button on the Controller.
- Depending on the vehicle equipment, select the following setting:
 -  "My destinations"
 -  "Rec. charg. stations"
- If necessary, "Filter"
- If necessary, "Rec. charg. stations"
- Highlight charging station.

-  Press the button.
- Select the desired setting.

Home address

General information

The home address must be specified to apply it as a destination.

Specifying the home address

-  Press the button on the Controller.
- If necessary  "My destinations"
-  "Set home address"
- Enter the address.

Using the home address as the destination

-  Press the button on the Controller.
- If necessary  "My destinations"
-  "Home"

Enter home address

-  Press the button on the Controller.
- If necessary  "My destinations"
- Mark home address.
-  Press the button.
- Select the desired setting.

Points of interest

General information

Points of interest are destinations that can be helpful while driving. Points of interest such as restaurants, hotels, gas stations, or charging stations, can be added as destinations. Even when

the navigation data is current, information regarding particular Points of Interest may have changed. E.g., certain gas stations may not be operating.

Depending on the equipment, you can search for points of interest online or in the stored navigation data in the vehicle.

Additional information:

Search, refer to page 9.

Online destinations/Information

General information

Depending on the country version, the results of a point of interest search are displayed with real-time data, e.g., fuel prices or availability data for charging stations or parking garages.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Online search results"

Favored Points of Interest categories

The Points of Interest categories that have been searched for the most are displayed.

Select a favored Points of Interest category to search for Points of Interest in the desired category at the location.

When destination guidance is activated, favored Points of Interest categories are located along the route.

Displaying Points of Interest on the map

Concept

The Points of Interest categories can be displayed on the map as symbols.

Selecting categories

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Map"
5. "Points of interest on the map"
6. Select the desired setting.

The display in the function bar of the map view can be switched on and off.

Additional information:

Set up map, refer to page 22.

Vehicles with charging socket: charging station display

Charging stations

Depending on the equipment, different symbols indicate charging stations in the map view:

- ▷  AC charging stations.
- ▷  DC charging stations, where AC charging may also be possible.
- ▷ BMW iX3:
 -  Quick charging stations with high charging capacity.
- ▷  ChargeNow charging stations, can be used with a valid ChargeNow contract via ChargeNow card or possibly the ChargeNow app.

Availability indicator of charging stations

Depending on the equipment, the country-specific version and available online data, a colored

symbol designates the utilization of the charging station.

Color	Meaning
Green	Charging station is vacant.
Yellow	Several charging stations exist, partly occupied.
Red	Charging station occupied.

Even with the most up-to-date online data, the information on the utilization of the charging station may have changed.

The availability display for the charging stations can be activated or deactivated via the online destinations/information.

Favorites

Concept

Addresses, Points of Interest, and the current position can be stored as Favorites.

Storing current position as a Favorite

General information

The current position can also be stored after entering a destination or via the interactive map, even while driving.

Storing Favorites

-  Press the button on the Controller.
- Press the Controller.
- "Save as favorite"
The current position is stored in the list of favorites.

Select favorite

-  Press the button on the Controller.
- Depending on the vehicle equipment, select the following setting:
 -  "My destinations"
 -  "Favorites"
- If necessary, "Filter"
- If necessary, "Favorite destinations"
- Selecting an entry.

Edit favorite

-  Press the button on the Controller.
- Depending on the vehicle equipment, select the following setting:
 -  "My destinations"
 -  "Favorites"
- If necessary, "Filter"
- If necessary, "Favorite destinations"
- Highlight the entry.
-  Press the button.
- "Edit entry"
- Select the desired setting.

Deleting Favorites

-  Press the button on the Controller.
- Depending on the vehicle equipment, select the following setting:
 -  "My destinations"
 -  "Favorites"
- If necessary, "Filter"
- If necessary, "Favorite destinations"
- Highlight the entry.
-  Press the button.
- "Delete entry"

Deleting all entries

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Favorites"
3. If necessary, "Filter"
4. If necessary, "Favorite destinations"
5.  Press the button.
6. "Delete entire list"

Changing the sorting order

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Favorites"
3. If necessary, "Filter"
4. If necessary, "Favorite destinations"
5.  Press the button.
6. "Re-sort list"

Received destinations

General information

Depending on the national-market version, the destinations are automatically stored as received destinations. The destinations can be transferred to the guidance if they were transferred to the vehicle via the BMW Connected app.

For example, destinations that were sent from the Concierge Service can be stored in the received destinations.

Go to received destinations

1.  Press the button on the Controller.
2.  "Received destinations"
3. Select desired destination.

Trips

General information

When planning a trip, several intermediate destinations can be entered.

Plan new trip

1.  Press the button on the Controller.
2. Select the type of destination input.
3. Select a single destination.
4. Enter an intermediate destination.

Intermediate destinations

General information

Before entering an intermediate destination, an individual destination must be set.

A maximum of 30 intermediate destinations can be entered for one trip.

Entering an intermediate destination

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Add a stop"
4. Select the type of destination input.
5. Enter an intermediate destination.
6. If necessary, enter additional intermediate destinations.
7. "Start guidance"

Sort intermediate destinations

The order of the intermediate destinations can be adjusted. Starting from the second intermediate destination, the list of intermediate destinations will be displayed automatically after a new intermediate destination has been entered.

1.  Press the button on the Controller.
2.  "Current guidance"
3. "Sort destinations"
4. Selecting an entry.
5. Turn the Controller until the interim destination is in the desired position.
6. Press the Controller.

Adjusting the intermediate destinations

1.  Press the button on the Controller.
2.  "Current guidance"
3. Mark intermediate destination.
4.  Press the button.
5. Select the desired setting.

Stored trips

General information

Up to 30 trips can be stored in the trip list. If necessary, delete existing trips to be able to store new trips.

Store trip

The destination guidance for the tip must be active.

1.  Press the button on the Controller.
2.  "Current guidance"
3. "Save trip"
4. Enter the name.
5. **OK** Select the symbol.

Select trip

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Trips"
3. If necessary, "Filter"
4. If necessary, "Trips"
5. Select the desired trip.

Edit trip

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Trips"
3. If necessary, "Filter"
4. If necessary, "Trips"
5. Highlight the desired trip.
6.  Press the button.
7. Select the desired setting.

Last trip

The last trip is automatically stored and can be called up again.

1.  Press the button on the Controller.
2. Depending on the vehicle equipment, select the following setting:
 - ▷  "My destinations"
 - ▷  "Trips"
3. If necessary, "Filter"
4. If necessary, "Trips"
5. Select the last created trip.

Map

Vehicle features and options

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Map

Opening the map

 The map can be accessed directly with the button on the Controller.

Map view

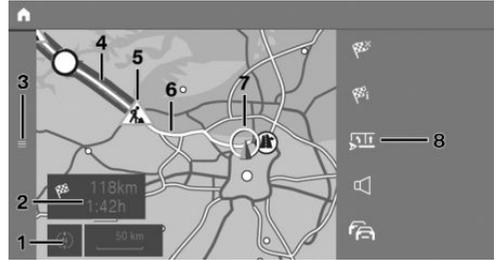
General information

The map can be used via iDrive.

Additional information:

Basic entry explanation, operating concept, refer to the Owner's Manual for the vehicle.

Overview



- 1 With operation via touchscreen: change map view
- 2 Status field
- 3 Open destination input menu
- 4 Route section with traffic obstruction
- 5 Traffic sign for traffic obstruction
- 6 Planned route
- 7 Current location
- 8 Function bar

Function bar

To change to the function bar, move the Controller to the right.

Symbol	Function
	Terminate destination guidance.
	Open destination input menu.
	Route details.
	Switch spoken instructions on and off.
	Real Time Traffic Information RTTI. Status of RTTI.
	Select theme map.
	Set up map.

Symbol	Function
	Add intermediate destination.
	Settings.
	Split screen.

Status field

The following information is displayed:

- ▶ Symbol for active destination guidance.
- ▶ Time and distance to destination.
- ▶ If necessary, time delay due to traffic obstructions.

Traffic obstructions

When traffic bulletins are received, traffic obstructions can be displayed on the map.

Additional information:

Real Time Traffic Information RTTI, refer to page 25.

Destination guidance

Starting destination guidance

1.  Press the button on the Controller.
2. Select the type of destination input.
Type of destination input, refer to page 9.
3. Select the destination.
4. If necessary, start destination guidance.

Pop-ups for destination guidance

General information

After the route has been started, a pop-up will appear automatically in which the route criteria can be adapted and alternative routes can be displayed. The route magnet can be used to change the current route.

Display pop-ups again

1.  Press the button on the Controller.

With operation via touchscreen: when the guidance is active, you can tap on the Status field in the map view to display the pop-up again.

Additional information:

Map, refer to page 16.

Open active destination guidance

Concept

After a destination guidance has been started, it can be accessed again.

Go to guidance

1.  Press the button on the Controller.
2.  "Current guidance"

Terminating destination guidance

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Cancel route"

Demo mode

Concept

While the vehicle is stopped and destination guidance is active, driving on the route can be simulated.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Demo mode"

Go to Demo mode

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Demo"

Functions

Symbol	Function
	"Stop"
	"Start"
	"Pause"
	"Change location"

Setting the speed

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Demo"
4. "Speed"
5. Select the desired setting.

Settings for destination guidance

Further settings can be adjusted for destination guidance.

Additional information:

Destination guidance, refer to page [30](#).

Route

Concept

During the guidance, information about the current route can be displayed and the route details can be adjusted.

Route view

Depending on the equipment, different views of the route are available during destination guidance:

- ▷ Route preview.
- ▷ Map view.
- ▷ Destination guidance notes on the map.
- ▷ Route preview on the split screen.
- ▷ Route preview In the instrument cluster.
- ▷ Depending on how the vehicle is equipped: route preview in the Head-up Display.

Route calculation

General information

Depending on the equipment and national-market version, routes are also transferred to the vehicle online. Information on traffic obstructions and traffic forecasts are taken into account for the calculation of online route suggestions.

For routes to be calculated online, the function must be activated in the Data Protection menu.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Online alternative routes"

Route criteria

General information

The route calculated can be influenced by selecting certain criteria. The recommended route may differ from the route you would take based on personal experience.

Default settings

The route criteria can be individually adjusted. The settings are stored as standard and automatically applied to new destination guidances. Additional information:

Setting route criteria, refer to page [30](#).

Route preview

Concept

When destination guidance is activated, an overview of the route sections can be displayed.

General information

The following information is displayed:

- ▶ Display of destination guidance information, such as turn information or lane information.
- ▶ Traffic events and traffic flow.
- ▶ Points of Interest along the route. Points of Interest can be selected and transferred directly to the destination guidance.
- ▶ Possible stops along the route, such as refueling or charging station recommendations.
- ▶ Display of information along the route, such as for dangerous curves.

Display route preview

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Route preview"

Route magnet

Concept

With active destination guidance, the route displayed on the map can be adjusted manually. To do this, use a marker point, the so-called route magnet, to pull the route into the desired direction.

General information

As an alternative, the route magnet can be used via the touchscreen.

When destination guidance is active, the route magnet can also be accessed via the pop-up on the map.

Additional information:

Destination guidance, refer to page [17](#).

Open route magnet

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Route preview"
4. Move the Controller to the right.
5.  "Add route magnet"

Setting a route magnet

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Use the crosshairs to select the route section for which the route magnet must be set.
 - ▶ To change the scale: turn the Controller.
 - ▶ To shift the map: move the Controller in the required direction.
 - ▶ To shift the map diagonally: move the Controller in the required direction and turn it.
5. Press the Controller.
6. "Add route magnet"

Editing a route magnet

1. If necessary, tilt the controller to select the route section in which the route magnet must be processed.
2. Press the Controller.
3. Select the desired setting.

Alternative routes

Concept

When destination guidance is activated, if possible, alternative routes will be suggested.

As soon as alternative routes are available, they will automatically be displayed on the Control Display and can be applied to the destination guidance.

General information

The alternative routes can be displayed and changed on the map via a pop-up. The pop-up is displayed automatically after starting the destination guidance.

Additional information:

Destination guidance, refer to page 17.

When the dynamic destination guidance has been activated along with the calculation of on-line route suggestions, available alternative routes are automatically adopted in the destination guidance.

Displaying alternative routes

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Alternative routes"
4. Select an alternative route in order to apply it to the destination guidance.

Display

An overview showing the current route and the suggested alternative routes is displayed. The routes are displayed in color on the map.

The following details are displayed:

- ▶ Arrival time and, if applicable, the delay due to the current traffic situation.
- ▶ Route length.
- ▶  The icon indicates the energy consumption for the route. The more leaves are displayed, the more efficient the route.

- ▶ Costs for toll, for example, that may be incurred on the route.

Plan possible stops along the route

Concept

For the active destination guidance, a Points of Interest search can be used to plan possible stops along the route, e.g. to refuel, charge or to take a break.

General information

With a low remaining range, a notification is automatically displayed with a refueling or charging suggestion. The refueling or charging recommendation shows a list of gas stations or charging stations, which can be applied as intermediate destinations.

Additionally, refueling or charging recommendations are displayed in the route preview.

BMW iX3:

Depending on the equipment and national-market version, notes with charging recommendations or charge-optimized routes are displayed immediately following the destination input. Charging recommendations or charge-optimized routes are calculated when the destination that was entered cannot be reached with the current state of charge of the vehicle.

Go to places to stop

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Route preview"
4. Move the Controller to the right.
5.  "Places to stop"
6. Search for desired point of interest category.
7. "Filter": adjust the search criteria as needed.
8. If necessary, "Show results"
9. Select the desired point of interest.

Details are displayed.

10. If necessary, "Start guidance"

Reduced display

Concept

Only the traffic flow is displayed in the lower part of the route details view.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Route preview"
4. Move the Controller to the right.
5.  "Reduced display"

Learning navigation

Concept

When multiple identical departures from the proposed route are made, this deviation is taken into account in future route planning.

Destinations that have been transferred to the destination guidance repeatedly will also be considered for future route planning and may be suggested automatically.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Learn route"

Spoken instructions

Concept

If destination guidance is active, voice instructions may be given for the respective maneuvers.

Activating/deactivating

The setting is stored for the driver profile currently used.

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Voice guidance"

Repeat

Inside of the map view:

-  Press the button on the Controller.

Outside of the map view:

-  Press the button twice.

Volume

Turn the volume button during the spoken instructions until the desired volume is set.

Storing on the programmable memory buttons

The function for switching the spoken instructions on/off can be stored on a programmable memory button for quick access.

Additional information:

Saving functions on the programmable memory buttons, see Owner's Manual for the vehicle.

Theme maps

Concept

The map view is optimized for a specific view, e.g. the display of the current parking space situation.

General information

Depending on the setting, the theme maps are displayed automatically.

Additional information:

Set map, refer to page 29.

Select theme map

1.  Press the button on the Controller.
2. Move the Controller to the right.
3. If necessary  "Theme map"
4. Select the desired setting:
 - ▷  "Weather map": display map with weather symbols. The weather map is not available until consent to the Privacy Policy has been given.
Services, refer to page 29.
 - ▷ Vehicles with combustion engine:
 -  "Gas station map": display fuel card.

Vehicles with combustion engine: fuel card

Concept

The fuel card makes searching for gas stations easier. The remaining range is calculated, and if needed, gas stations along the route are displayed.

Depending on the national-market version, online information, e.g. fuel prices, is available for gas stations.

Additional information:

Activate/deactivate online information, refer to page 11.

Go to functions

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Theme map"
4.  "Gas station map"
5. Move the Controller to the right.
6. Select the desired setting:
 - ▷ "Suggested station": display fueling recommendations. If gas station recommen-

dations are not available for the active destination guidance or a destination guidance was not started, a search for gas stations in the surrounding area is carried out.

- ▷ "Place to stop": for the active destination guidance, a point of interest search can be used to plan possible stops along the route for refueling.
- ▷ "Info about stations": displaying additional information, e.g., fuel prices.

Set up map

Set up

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Map settings"
4. Select the desired setting:
 - ▷ "Map views": select the map view.
 - ▷ "Zoom behavior": select scale.
 - ▷ "Auto zoom": with active destination guidance, the map is enlarged automatically when approaching a maneuver.
 - ▷ "Manual zoom": enlarge or reduce map scale manually.
 - ▷ "Route overview": display the route between current location and the destination.
 - ▷ "Map contents": select map contents.
 - ▷ "Points of interest": symbols for points of interest are displayed.
 - ▷ "Traffic flow": routes for traffic flow are displayed for Real Time Traffic Information RTTI.
 - ▷ "Traffic events": symbols for traffic events are displayed for Real Time Traffic Information RTTI.
 - ▷ BMW iX3:

"Range": the range with the current program of the Driving Dynamics Control and, if necessary, based on the active route, is shown as a colored circle on the map.

- ▷ "Guidance labels": when destination guidance is activated, destination guidance information along the route will be displayed.
- ▷ "Delay labels": if necessary, small pop-ups with the expected delay due to traffic jams are displayed on the map in the traffic bulletins.
- ▷ "Favorites": the icons for stored destinations are displayed.
- ▷ "Traffic lights": icons for traffic lights are displayed.
- ▷ "3D buildings": depending on availability and resolution, buildings may be shown in three dimensions in some scales.
- ▷ "Satellite images": depending on availability and resolution, in some scales satellite images are displayed as the background.
- ▷ "Additional settings": enter additional settings.

Destination guidance hints

Concept

If destination guidance is active, destination guidance hints can be displayed in the map view for the respective maneuvering points of the current route.

General information

In the case of multi-lane roads, lane information may indicate the recommended lanes.

Depending on the country version, the current vehicle position is displayed in the driving lane information.

Destination guidance hints can also be displayed as route preview on the split screen. When the route preview is active on the split screen, no lane information will be displayed.

Display destination guidance information

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Map settings"
4. "Guidance labels"

Display



Interactive map

General information

Different information can be called up for any point on the map and settings can be adjusted. Here, the map can alternatively be used via the touchscreen.

Operating the interactive map

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Select the desired point on the map with the crosshairs:
 - ▷ To change the scale: turn the Controller.

- ▶ To shift the map: move the Controller in the required direction.
 - ▶ To shift the map diagonally: move the Controller in the required direction and turn it.
5. Press the Controller.
 6. Select the desired setting.

Exit interactive map

1. Press the Controller.
2. "Leave interactive map"

Settings

Various information and settings are available depending on the point selected on the map:

- ▶ "Repeat voice guidance":
With destination guidance active.
- ▶ "Show details": details about the destination can be displayed as necessary.
- ▶ "Show list": if the crosshairs are positioned over a place with multiple points of interest, these destinations will be displayed in a list.
- ▶ "Save as favorite": store position in the crosshairs as Favorite.
- ▶ "Show destination": the map section around the destination is displayed.
- ▶ "Change map view": change the map view.
- ▶ "Parking and maneuvering": find parking spaces at the destination.
- ▶ "Start guidance": start destination guidance for the selected point on the map.
- ▶ "Add as stop": add an intermediate destination with active destination guidance.
- ▶ "Delete stop": delete the intermediate destination.
- ▶ With touchscreen:
"Back to current location": return to current vehicle position.
- ▶ "Search at this location": open search for selected point on the map.

- ▶ "Send current location": send current vehicle position.

Areas to be avoided

Concept

Areas that should be driven around can be specified as areas to be avoided.

General information

Stored areas to be avoided can be activated and deactivated.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. "Area to avoid"
6. Select the desired setting.

Defining an area to be avoided

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Press the Controller.
5. "Set new area to avoid"
6. Follow the instructions play on the Control Display.
7. Press the controller to apply the area to be avoided.

Enter area to be avoided

1. Select desired area to be avoided on the map.
2.  Press the button on the Controller.
3. Press the Controller.
4. Select the desired setting:

- ▷ "Edit": edited selected area to be avoided.
- ▷ "Rename area to avoid": rename selected area to be avoided.
- ▷ "Delete": delete selected area to be avoided.

Learning map

Concept

Data such as speed or position is stored in the vehicle in an anonymized state and transmitted to the manufacturer in order to improve the digital map.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Learning map"

Real Time Traffic Information RTTI

General information

Depending on the equipment, RTTI is transmitted via services which can be booked in addition in some countries.

TRRI is used to localize traffic obstructions. Traffic conditions on roads other than the highways, for instance secondary roads and urban streets are also recorded and displayed for a wide area. Recommended detours can be calculated on the basis of this information. The risk of becoming caught in a further traffic obstruction on detour routes is reduced. If applicable, several detour recommendations or additional information may be offered.

In the event of special hazards, for instance objects on the road, a message is displayed.

Several hazard messages are also displayed in the instrument cluster as a Check Control message.

Certain BMW models equipped with navigation have the capability to display traffic information. If your system has this capability, the following additional terms and conditions apply:

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Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Traffic info"

Displaying traffic bulletins

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Traffic Info"

With active destination guidance, first the traffic bulletins for the calculated route are displayed with red symbols. Then, the traffic bulletins that do not affect the route are shown with gray symbols. The traffic bulletins are sorted by their distance from the current position of the vehicle.

4. Select a traffic bulletin:
 - ▷ "Next traffic event": scroll to the next traffic bulletin.

- ▷ "Previous traffic event": scroll to the previous traffic bulletin.

Displaying detour recommendation

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Traffic Info"
4. "Detour": a detour recommendation is displayed.

The following functions are available:

- ▷ "Current route": stay on current route.
- ▷ "Alt. route": accept detour.

Traffic bulletins via voice operation

Concept

The voice activation system can be used to ask questions about the current traffic situation depending on the destination guidance status.

Announcing traffic information

Example with active destination guidance:

1.  Press the button on the steering wheel.
2. Traffic on the route: information about the traffic situation is announced.

Traffic bulletins on the map

Concept

Traffic events can be displayed as symbols in the map view.

General information

Traffic flow information can be displayed as colored lines along the individual roads in the map view. The line colors indicate the traffic density.

- ▶ Black: road blocked.
- ▶ Red: congestion.
- ▶ Orange: stop-and-go traffic.
- ▶ Yellow: heavy traffic.
- ▶ Green: clear roads.
- ▶ Gray: general traffic bulletins, for instance construction site.

The display of the symbols for traffic events and traffic flow information is independent from the scale of the map and the position of the traffic obstruction.

With the use of destination guidance with intermediate destinations, possible traffic events ahead are displayed in form of lighter symbols.

Displaying traffic bulletins in the map view

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Map settings":
 - ▶ "Traffic events": symbols for traffic events are displayed.
 - ▶ "Traffic flow": lines for traffic flow are displayed.

Traffic symbol in the map view

Symbol	Function
	Gray symbol: There are no, or only minor, delays for the route.
	Yellow symbol: The delays for the route are moderate.

Symbol	Function
	Red symbol: There are major delays, road closures or warnings for the route.
	A suitable detour is available for the traffic bulletins.

Dynamic destination guidance

Concept

With dynamic destination guidance, traffic bulletins are considered when calculating routes.

Set dynamic destination guidance

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. "Dynamic routing"
6. Select the desired setting:
 - ▶ "Automatic": the route is automatically changed in the event of traffic obstructions.
 - ▶ "With confirmation": a message is displayed, whether the route should be guided around a traffic obstruction.
 - ▶ "Off": do not display messages for the dynamic destination guidance.

Frequently Asked Questions

Why can the current position not be displayed?

- ▶ The vehicle is located in an unrecognized region, is in a poor reception area, or the system is currently determining the position.

Reception is usually best when you have an unobstructed view of the sky.

Why does destination guidance not accept a destination without the street?

- ▶ No downtown can be determined for the entered town/city.

Input any street in the selected town/city and start destination guidance.

Why does destination guidance not accept a destination?

- ▶ The destination data is not contained in the navigation data.

Select a destination that is as close as possible to the original.

Why can letters not be selected for destination input?

- ▶ The destination data is not contained in the navigation data.

Select a destination that is as close as possible to the original.

Why are spoken destination guidance instructions not provided at intersections?

- ▶ You have left the recommended route and the system requires a few seconds to calculate a new route suggestion.

Settings

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

Navigation settings can be individually configured. Settings are stored for the driver profile currently used.

Services

General information

The vehicle offers different functions, whose use requires a data transfer to BMW or a service provider. The data transfer can be deactivated for some services.

When the data transfer is deactivated, the respective service cannot be used. Only make these settings while stationary.

Activating/deactivating

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. Select the desired setting.

Display further information

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Configure services"
5. Select the desired setting.
6.  Press the button.

Further information on the selected setting is displayed.

Map

Concept

The map view can be individually adjusted, for instance the map color and mode can be set. It can also be defined, which Points of Interest are shown on the map.

Setting the map

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Map"
5. Select the desired setting:
 - ▶ "Day/Night": set the mode of the map according to the light conditions, for example night mode or automatic map mode.
 - ▶ "Map style": set map style.
 - ▶ Vehicles with combustion engine:
 - "Parking and refuel suggestions": show theme maps automatically.
 - ▶ "Reduced mode": the map view switches to rest mode after a while. The displays in the map view are reduced to the essential.

- ▷ "Points of interest on the map": adjust the points of interest categories you want to display in the map.

- ▷ "Area to avoid": activate or deactivate areas to be avoided.

Route

Concept

The route criteria can be individually adjusted. The settings are stored as standard and automatically applied to new destination guidances.

Set route criteria

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. Select the desired setting:
 - ▷ "Route type"
 - ▷ "Fast": time-optimized route, being a combination of the shortest possible route and the fastest roads.
 - ▷ "Short": distance-optimized route, being a combination of the shortest possible route and the fastest roads.
 - ▷ "Energy-efficient": efficient route, being a combination of the route requiring low consumption and fast roads.
 - ▷ "Dynamic routing": the dynamic destination guidance takes Real Time Traffic Information RTTI into account in the route calculation.
 - ▷ "Highways": highways are used or avoided wherever possible.
 - ▷ "Toll roads": toll roads are used or avoided wherever possible.
 - ▷ "Ferries": ferries and car trains are used or avoided wherever possible.
 - ▷ "Carpool lanes": carpool lanes are used or avoided where possible.

Destination guidance

Concept

Individual settings can be adjusted for the destination guidance. The settings are stored as standard and automatically applied to new destination guidances.

Set destination guidance

1.  Press the button on the Controller.
2. Move the Controller to the right.
3.  "Settings"
4. "Guidance settings"
5. Select the desired setting:
 - ▷ "Automatic length": automatic destination guidance features.
 - ▷ "Voice guidance detail"
 - ▷ "3D intersection view": selected route sections, for instance major road intersections, are shown in perspective view.
 - ▷ "Additional information": display additional information, such as tunnels.

Entertainment system

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Control elements

Buttons and functions

Button	Function
	Press: switches sound output on/off. Turn: adjusts the volume.
	Change the entertainment source.
	Press once: changes the station/track. Press and hold: fast forward/rewind the track.
	Or depending on the equipment:
	Programmable memory buttons.
	Or depending on the equipment:

Button	Function
	Changing the wave-band/satellite radio.
	Depending on the equipment: eject a CD/DVD.
	Depending on the equipment: Apps menu.

Sound output

Safety information

Warning

A high sound output volume can damage your hearing. There is a risk of injury. Do not adjust the volume too high.

Volume and sound output

-  ▶ Turn the button to adjust the volume.
-  ▶ Press the button to switch off the sound output. Pressing the button again restores the previous volume setting.

Audio recording playback is stopped during muting.

Entertainment sources

General information

Possible entertainment sources:

- ▶ Radio, refer to page 36.

- ▶ Depending on the equipment: audio CD, refer to page 46.
- ▶ Depending on the equipment: video DVD, refer to page 51.
- ▶ USB audio, refer to page 47.
- ▶ USB video, refer to page 51.
- ▶ Bluetooth audio, refer to page 48.
- ▶ Screen Mirroring, refer to page 53.
- ▶ Apple CarPlay, refer to page 94.

Changing the entertainment source

On the radio:

1.  Press the button.
A list of all currently available entertainment sources is displayed.
2.  Press the button again to select an entertainment source.

Via iDrive:

1. "MEDIA"
A list of all possible entertainment sources is displayed.
2. Select the desired entertainment source.

Via the button on the Controller:

1.  Press the button.
The most recently selected entertainment source is used.
2.  Press the button again.
A list of all currently available entertainment sources is displayed.
3. Select the desired entertainment source.

Tone

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

The settings are stored in the currently used driver profile.

Treble, bass, balance, and fader

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. Select the desired setting:
 - ▷ "Treble": treble setting.
 - ▷ "Bass": bass setting.
 - ▷ "Balance": left/right volume distribution.
 - ▷ "Fader": front/rear volume distribution.
6. To adjust: turn the Controller.
7. To store: press the Controller.

Surround

When surround sound is activated, multi-channel playback is simulated when an audio source is played back in stereo mode.

The surround sound can be adjusted with the "Surround intensity" function.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Surround" or "LOGIC 7 Surround"

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Equalizer

Settings for individual frequency ranges.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Equalizer"

Bass and treble settings also affect the sound settings of the equalizer and can be configured in the same way as the frequency ranges.

Select and adjust treble, bass, or a frequency range.

1. Turn the controller to mark a frequency range.
2. Press the Controller.
3. Turn the controller to raise or lower the selected frequency range.
4. Press the Controller to store the setting.

Bowers & Wilkins Diamond Surround Sound System

To achieve an optimum listening experience inside the vehicle, depending on the type of music, you can choose between different sound profiles.

The surround sound can be adjusted with the "3D intensity" or "Surround intensity" function.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Sound profiles"
6. Select the desired setting.

Volume equalization

An automatic increase of the volume can be set to compensate for the increasing driving noises at higher speeds.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound" or "Bowers & Wilkins sound"
5. "Volume settings"
6. Select the desired setting:
 - ▷ "Navigation": ratio of spoken instructions volume to entertainment volume.
 - ▷ "Speed volume": adjustment of the speed-dependent volume control.

With Bowers & Wilkins Diamond Surround Sound System: the volume is automatically adjusted according to the driving noise that is heard in the car's interior.

- ▷ "PDC": ratio of the volume of the signal tone of PDC Park Distance Control to the entertainment volume.

The basic setting ensures that the signal tones are audible at any volume.

- ▷ "Gong": ratio of the volume of the signal tone, for instance for safety belt reminder, to the entertainment volume.

The basic setting ensures that the signal tones are audible at any volume.

7. To adjust: turn the Controller.
8. To store: press the Controller.

Reset the tone settings

The tone settings are reset to the factory settings.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Reset"

Radio

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

The settings are stored in the currently used driver profile.

AM/FM station

General information

Depending on the vehicle equipment and country version, it may not be possible to receive AM stations.

Radio Data System RDS

RDS broadcasts additional information, such as the station name, in the FM waveband.

RDS is automatically active.

Selecting a station

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Select the desired station.

Changing the station

On the radio:

- ▷  Press the left or right button.

Or depending on the equipment:

- ▷  Press the left or right button.

The previous or next station from the list of stations is played.

Storing a station

General information

A symbol on the highlighted channel indicates whether the channel has already been stored.

Symbol	Meaning
☆+	Station is not stored.
☆	Station will be stored.
☆	Station is stored.

Storing a station

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Select the desired station.
4. Move the Controller to the right.
5. ☆+ "Add to presets"

Selecting a station manually

Station selection via the frequency.

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Move the Controller to the right.
4.  "Manual search"
5. To select the frequency: turn the Controller.
6. To store the frequency: press the Controller.

Track recognition

If the vehicle is connected to a music service via Connected Music, you can search for the track that is currently playing on the radio with your music service and add it to the favorites.

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Move the Controller to the right.
4. "Recognize title"

HD Radio™ reception

Concept

Many radio stations broadcast both analog and digital signals.

General information

When setting a station with a digital signal, it may take a few seconds before the station plays in digital quality.

Information about HD Radio stations whose station name ends with ...HD or with ...HD1:

In areas in which the station is not continuously received in digital mode, the playback switches between analog and digital reception. In this case, switch off digital radio reception.

Information about HD Radio multicast stations whose station name ends with ...HD2, ...HD3, ...:

In areas in which the station is not continuously received in digital mode, there may be interruptions of the audible signal lasting several seconds. The duration of the interruption depends on the reception.

Activating/deactivating digital radio reception

1. "MEDIA"
2. "FM radio" or "AM radio"

Depending on the vehicle equipment and country version, it may not be possible to receive AM stations.

3.  Press the button.
 4. "HD Radio reception"
-  This symbol is displayed in the status line when the audio signal is digital.

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SiriusXM satellite radio

General information

Depending on the model, SiriusXM satellite radio or SiriusXM 360L satellite radio will be available.

The provider can bundle stations in packages.

Functional requirements

- ▷ In order to enable, listen to or unsubscribe from channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky.
- ▷ Before a channel can be played, it has to be subscribed to.

Managing a subscription

Enabling channels

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Show subscription info"

The phone number and identification number of the radio are displayed.

5. Call the phone number to have the channel enabled.

Unsubscribing from channels

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Show subscription info"
The phone number and identification number of the radio are displayed.
5. Call the phone number to cancel your subscription to the channel.

Selecting channels

You can only listen to enabled channels.

1. "MEDIA"
2. "SiriusXM"
The last channel played will be played back and the channel list displayed.
3. Select the desired channel from the channel list.

To display information about the selected channel:

1. Highlight a channel.
2.  Press the button.

Changing the channel

On the radio, depending on the equipment:

- ▶  Press the left or right button.
- ▶  Press the left or right button.

The previous or next channel from the channel list is played.

Storing a channel

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if a station has already been stored.

Symbol	Meaning
	"Add to presets" Channel is not stored.
	"Remove preset" Channel is already stored.

To store the marked channel:

1. Move the Controller to the right.
2.  "Add to presets"

Delete channel from the storage list

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if a station has already been stored.

Symbol	Meaning
	"Add to presets" Channel is not stored.
	"Remove preset" Channel is already stored.

To delete the channel played:

1. Move the Controller to the right.
2.  "Remove preset"

To delete a channel other than the one played:

1. Highlight the desired channel.
2.  Press the button.
3.  "Remove preset"

Selecting a category

1. "MEDIA"
2. "SiriusXM"
3. Move the Controller to the left.
4.  "All categories"
5. Select the desired category.

The subscribed channels from this category are displayed.

Timeshift

General information

The channel you are currently listening to is stored in a buffer for up to an hour.

The stored audio track can be played with a delay following the live broadcast. When the memory is full, the older tracks are overwritten. The memory is cleared when a new channel is selected or when the vehicle is switched off.

Opening the timeshift function

1. "MEDIA"
2. "SiriusXM"
3. Move the Controller to the right.
4.  "Timeshift"

Time shift forward/reverse

Within the stored recording, it is possible to jump to any point in time.

On the radio, depending on the equipment:

- ▶  Press the button on the radio or turn the Controller.
- ▶  Press the button on the radio or turn the Controller.

You can jump to the next or the previous track.

On the radio, depending on the equipment:

- ▶  Press and hold the button on the radio.
- ▶  Press and hold the button on the radio.

The recording is spooled forward or back.

Timeshift menu

Symbol	Function
	Go to the live broadcast.
	Automatic timeshift deactivated/activated.
	Playback/pause.

Automatic timeshift

With automatic timeshift, audio playback is paused for the following events.

- ▶ Incoming and outgoing telephone calls.
- ▶ Activation of the voice activation system.
- ▶ Muting.

After that, audio playback is continued from the time of the interruption.

1. Move the Controller to the right.
2.  "Automatic timeshift"

Smart Favorites

General information

A maximum of 20 channels can be stored as Smart Favorites.

If a stored Smart Favorite is selected, the current track will be played from the beginning.

Adding the current channel to Smart Favorites

1.  Press the button.
2. "Add to Smart Favorites"

Removing the current channel from Smart Favorites

1.  Press the button.
2. "Remove from Smart Favorites"

Selecting Smart Favorite

1. "MEDIA"
2. "SiriusXM"
3. Move the Controller to the left.
4.  "All categories"
5. Select a Smart Favorite category
The channels that are stored as Smart Favorites are displayed.
6. Move the Controller to the right.
7. Select the desired channel.

Favorites

General information

A performer, a track, a league or a team can be stored as a favorite. If the stored favorite is played on a channel, a message appears on the Control Display. Up to 30 Favorites can be stored.

Storing the artist or track

It is only possible to store Favorites that are currently being broadcast. The channel information must be available.

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if the artist and track have already been stored.

Symbol	Meaning
 "Add to favorites"	Artist/track is not stored.
 "Del. from favorites"	Artist/track was already stored.

1. Move the Controller to the right.
2.  "Add to favorites"
3. Select artist or track.

Storing the league or team

1. "MEDIA"
2. "SiriusXM"
3. Move the Controller to the right.
4.  "Add to favorites"
5. Select the type of sport desired.
6. Select the desired team.

Activating/deactivating a notification

A notification can be displayed when a selected favorite is being played.

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Manage favorites"
5. The stored Favorites are displayed.
6. Set a check mark to activate notification for the selected Favorites.
Remove the check mark to deactivate notification for the selected Favorites.
7. Select the desired Favorites.

Opening the Favorites

If an activated favorite is played back, the following message is displayed for approx. 20 seconds: "Favorite alert!".

To change to the played Favorites:

Tap on the message on the Control Display.
The displayed favorite is played.

When the message is no longer displayed, it can be opened in the Messages menu:

1. Tip the Controller up.
2. "Notifications"
3. Select message "Favorite alert!".

Deleting Favorites

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Manage favorites"
5. Select the desired Favorites.

Channel magazine

In the channel magazine, the current and subsequent program for each channel booked is displayed.

1. "MEDIA"
2. "SiriusXM"
3. Move the Controller to the left.
4.  "Program guide"

Automatic update

About twice a year, "SiriusXM" performs an update of the channel names and positions. The update takes place automatically and may take several minutes.

System limits

- ▶ Reception may not be available in some situations, such as under certain environmental or topographical conditions. The satellite radio has no influence on this.
- ▶ Graphical contents may not be received under certain circumstances.
- ▶ The signal may not be available in tunnels or underground garages next to tall buildings or near trees, mountains or other powerful sources of radio interference.

Satellite radio SiriusXM 360L

General information

Depending on the model, SiriusXM satellite radio or SiriusXM 360L satellite radio will be available.

The provider can bundle stations in packages.

Functional requirements

- ▶ In order to enable, listen to or unsubscribe from channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky.
- ▶ Before a channel can be played, it has to be subscribed to.

Managing a subscription

Enabling channels

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the right.
4. "Subscribe"

The phone number and identification number of the radio are displayed.

5. Call the phone number to have the channel enabled.

Unsubscribing from channels

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the right.
4. "Subscribe"

The phone number and identification number of the radio are displayed.

5. Call the phone number to cancel your subscription to the channel.

Selecting channels

1. "MEDIA"
2. "SiriusXM 360L"
The last channel played will be played back and the channel list displayed.
3. Select the desired channel from the channel list.

Changing the channel

On the radio, depending on the equipment:

- ▷  Press the left or right button.

- ▷  Press the left or right button.

The previous or next channel from the channel list is played.

Storing a channel

1. "MEDIA"
2. "SiriusXM 360L"

The menu on the right indicates if a station has already been stored.

Symbol	Meaning
☆+	"Add to presets" Channel is not stored.
☆	"Remove preset" Channel is already stored.

To store the marked channel:

1. Move the Controller to the right.
2. ☆+ "Add to presets"

To store a channel other than the one played:

1. Highlight the desired channel.
2.  Press the button.
3. ☆+ "Add to presets"

Delete channel from the storage list

1. "MEDIA"

2. "SiriusXM 360L"

The menu on the right indicates if a station has already been stored.

Symbol	Meaning
☆+	"Add to presets" Channel is not stored.
☆	"Remove preset" Channel is already stored.

To delete the channel played:

1. Move the Controller to the right.
2. ☆ "Remove preset"

To delete a channel other than the one played:

1. Highlight the desired channel.
2.  Press the button.
3. ☆ "Remove preset"

Selecting a category

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the left.
4.  "Search" or  "Categories"
5. Select search word or the desired category.
The subscribed channels from a category are displayed.
6. If necessary, select a subcategory.

Timeshift

General information

The channel you are currently listening to is stored in a buffer for up to an hour.

The stored audio track can be played with a delay following the live broadcast. When the memory is full, the older tracks are overwritten. The memory is cleared when a new channel is selected or when the vehicle is switched off.

Time shift forward/reverse

Within the stored recording, it is possible to jump to any point in time.

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the right.
4.  "Jump forward"
 "Jump back"

Automatic timeshift

In the following events, the audio playback will be muted:

- ▶ Incoming and outgoing telephone calls.
- ▶ Activation of the voice activation system.
- ▶ Muting.

If "Automatic timeshift" is activated, the audio playback will be muted for the duration of the event and then continued.

1.  Press the button.
2. "Automatic timeshift"

Favorites

General information

Stations can be stored as favorites.

Favorites are transferred from the Sirius account. Changes to the favorites are stored in the Sirius account

If a stored favorite is selected, the current track will be played from the beginning.

Storing a favorite

1. "MEDIA"
2. "SiriusXM 360L"

The menu on the right indicates if the channel was already stored as a favorite.

Symbol	Meaning
 "Add to favorites"	Channel is not stored as a favorite.
 "Remove from fav."	Channel is already stored as a favorite.

To store the channel as a favorite:

1. Move the Controller to the right.
2.  "Add to favorites"
3. Select the desired channel.

Deleting Favorite

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the right.
4.  "Remove from favorites"
5. Select the desired Favorites.

Select Favorite

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the left.
4.  "Categories"
5. Select a Favorite category.
The channels that are stored as Favorites are displayed.
6. Move the Controller to the right.
7. Select the desired channel.

Listener profile

General information

Listener profiles can be used to organize notifications. One listener profile is always active.

Add

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "Add listener profile"
5. Enter a profile name.

Selecting

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "SiriusXM listener profile"
5. Select desired listener profile.

Rename current listener profile

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "Settings for"
The current listener profile name is displayed.
5. "Rename listener profile"
6. Enter the desired name for the listener profile.

Delete current listener profile

1. "MEDIA"
2. "SiriusXM 360L"
3.  Press the button.
4. "Settings for"
The current listener profile name is displayed.
5. "Delete listener profile"
6. "Yes"

Notifications

General information

Notifications can be selected for artists, titles, leagues and teams. A notification is briefly displayed on the control display when the desired content is played on a subscribed station.

Selecting

A notification can only be selected for currently played contents.

The menu on the right indicates if the content has already been selected.

1. "MEDIA"
2. "SiriusXM 360L"

Symbol	Meaning
	"Notify" Notification is already selected.
	"Notify" Notification can be selected.

To select notifications:

1. Move the Controller to the right.
2.  "Notify"
3. Select notification.

Displays

The following information is displayed briefly: "Notification".

Tap on the notification on the control display to switch to the displayed channel.

When the message is no longer displayed, it can be opened in the Messages menu:

1. Tip the Controller up.
2. "Notifications"
3. "Notification"
Select desired notification.

Activating/deactivating

1. "MEDIA"
2. "SiriusXM 360L"
3.  Press the button.
4. "Settings for"

The current listener profile is displayed.

5. "Manage notifications"
6. Set a check mark to activate notifications for the current listener profile.
Remove the check mark to deactivate notifications for the current listener profile.

Deleting

1. "MEDIA"
2. "SiriusXM 360L"
3.  Press the button.
4. "Settings for"
The current listener profile is displayed.
5. "Manage notifications"
6. "Delete individual notifications"

Select similar content

1. "MEDIA"
2. "SiriusXM 360L"
3. Move the Controller to the right.
4.  "Related"
5. Select the desired content.

Automatic update

About twice a year, "SiriusXM" performs an update of the channel names and positions. The update takes place automatically and may take several minutes.

System limits

- ▶ Reception may not be available in some situations, such as under certain environmental or topographical conditions. The satellite radio has no influence on this.
- ▶ Graphical contents may not be received under certain circumstances.
- ▶ The signal may not be available in tunnels or underground garages next to tall buildings or near trees, mountains or other powerful sources of radio interference.

Stored stations

General information

Up to 50 stations can be stored.

Selecting a station

1. "MEDIA"
2. "Presets"
3. Select the desired station.

Deleting a station

1. "MEDIA"
2. "Presets"
3. Highlight the station you want to delete.
4. Move the Controller to the right.
5. ☆ "Remove preset"

Sorting list of stations manually

1. "MEDIA"
2. "Presets"
3. Move the Controller to the right.
4. ☆ "Sort stations"
5. Highlight the station you want to move in the list.
6. Press the controller to select the highlighted station.
7. Turn the Controller to position the station in the desired position.
8. Press the Controller again to store the position of the station in the list.

Audio

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

Music tracks, audio books, and podcasts can be played back. Sound is played back through the vehicle loudspeakers.

Settings are stored for the driver profile currently used.

Depending on the vehicle equipment, the following audio sources can be used:

Symbol	Meaning
	USB device.
	Bluetooth audio.
	Audio CDs.
	Connected Music.

Audio CD

General information

MACROVISION

This product contains copyrighted technology that is based on multiple registered US patents

and the intellectual property of the Macrovision Corporation and other manufacturers. The use of this copy protection must be approved by Macrovision. Media protected by this product unless otherwise agreed with Macrovision may only be used for private purposes. Copying of this technology is prohibited.

Safety information

CD/DVD drive

Warning

The CD/DVD drives are officially designated Class 1 laser products. Lasers can damage the retina of the eye. There is a risk of injury. Do not use the CD/DVD drives if the cover is damaged.

CDs and DVDs

NOTICE

With use of non-compatible CD sizes, the CD can get jammed and it may not be possible to pull it out again. Adhesive labels applied after the fact can loosen during playback. There is a risk of damage to property.

- ▷ Do not use any CDs with adhesive labels applied after the fact.
- ▷ Only use round CDs with a standard diameter of 4.7 in/12 cm and do not play back any CDs with adapters, for instance single CDs.
- ▷ Do not use any combined CD/DVDs, for instance DVD Plus.

Playable formats

- ▷ CD-R
- ▷ CD-RW

- ▷ CD-DA

Inserting CD

Insert the CD into the CD slot with the printed side up.

Removing the CD

1.  Press the button on the radio.
The CD is partially ejected.
2. Remove the CD.

Selecting a CD

1. "MEDIA"
2. "CD"

Additional information:

Playback, refer to page 48.

Malfunctions

CD/DVD drives and changers have been optimized for performance in vehicles. In some instances, the CD/DVD drives and changers may be more sensitive to faulty CDs/DVDs than stationary devices would be.

If a CD/DVD cannot be played, first check whether it has been inserted correctly.

Humidity

High levels of humidity can lead to condensation on the CD/DVD or the laser's scan lens, and temporarily prevent playback.

Burned CDs/DVDs

- ▷ Possible reasons for malfunctions with home-recorded CDs/DVDs are inconsistent data creation or recording processes, or poor quality or old age of the blank CD/DVD.
- ▷ Only label CDs/DVDs on the upper side with a pen intended for this purpose.

Using CDs/DVDs correctly

- ▷ Avoid fingerprints, dust, scratches and moisture.
- ▷ Store CDs/DVDs in a sleeve.
- ▷ Do not subject CDs/DVDs to temperatures over 122 °F/50 °C, high humidity or direct sunlight.

CDs/DVDs with copy protection

CDs/DVDs are often provided with a copy protection feature by the manufacturer. Copy protection can mean that some CDs/DVDs cannot be played or can only be played to a limited extent.

USB device

Playable formats

MP3, MP4, M4A, M4B, AAC, WMA, FLAC.

Apple iPod/iPhone/iPad

The music search and playback of Apple iPod/iPhone/iPad is supported.

Audio player and storage media with USB port

Information on all music tracks, for instance artist, genre or track, as well as playback lists, are transmitted into the vehicle. This may take some time, depending on the USB storage device, file size, and number of tracks.

During the transfer, the tracks can be called up via the file directory.

The information for approx. 40,000 tracks can be stored in the vehicle. However, a maximum of 16,000 tracks can be stored per USB storage device. A total volume of 128 GB can be stored.

Music tracks with integrated Digital Rights Management DRM cannot be played.

Selecting the USB device

1. Connect the USB device at the USB port.
The use of the adapter cable supplied with the USB device would be ideal.
2. "MEDIA"
3. "USB"
Or:
Select the name of the USB device.

Additional information:

- ▷ USB port, see Owner's Manual for the vehicle.
- ▷ Playback, refer to page 48.

Bluetooth audio

General information

- ▷ Playback of music files on external devices such as audio devices or mobile phones via Bluetooth.
- ▷ The volume of the sound output depends on the device. If necessary, adjust the volume on the device.
- ▷ Depending on the equipment version, up to four external devices can be connected to the vehicle. Two of these devices can be used for Bluetooth Audio.
- ▷ Depending on the supported Bluetooth version, some Bluetooth device functions may not be available when using iDrive. If necessary, the missing functions can be accessed directly on the device itself.

Functional requirements

- ▷ Bluetooth device is connected to the vehicle.
Pairing mobile devices with the vehicle, see Owner's Manual for the vehicle.
- ▷ Bluetooth audio playback was activated.

Selecting the Bluetooth device

1. "MEDIA"

2. Select the desired Bluetooth device from the list.

Additional information:

Playback, refer to page 48.

If the Bluetooth device is not listed in the device list, Bluetooth audio playback may have not been activated. To activate Bluetooth audio playback, proceed as follows:

1. "MEDIA"
2. "Mobile devices"
3. Select the desired Bluetooth device.
4. "Bluetooth® audio"
5. "Allow connections"

Playback

General information

Information available for the current track is shown on the Control Display.

For USB and Bluetooth devices, the selected playback list is displayed. This can be the result of a search or of a previously stored playback list. The display may vary when the music is played back using a smartphone app.

Further functions are displayed by moving the Controller to the left. The scope of these functions depends on the selected audio source.

Selecting a track

Select the desired track from the playlist.

Starting with the selected track, all tracks of the playback list are played.

Changing the track

On the radio, depending on the equipment:

- ▷  Press the left or right button.
- ▷  Press the left or right button.

The previous or next track from the playlist is played.

Fast forward/reverse

General information

The fast forward/rewind must be supported by the mobile device and the app that is used.

On the radio, depending on the equipment:

- ▶  Press and hold the left or right button.
- ▶  Press and hold the left or right button.

Search criteria

General information

The possible search criteria depend on the selected audio source.

Searching for title information

The following search criteria refer to the data stored in the title information.

1. Move the Controller to the left.
2. 🔍 "Search"
3. Select the desired setting:
 - ▶ "Search"

All the titles containing the search string are displayed. Entering more characters will continue to narrow down the search results.

Tilt the Controller to the right to display the list of results.
 - ▶ "Genres"

A list of all available genres is displayed.

Select a genre to display all respective artists.
 - ▶ "Artists"

A list of all available artists is displayed.

Select an artist to display all respective albums and tracks.

- ▶ "Albums"

A list of all available albums is displayed.

Select an album to display all respective tracks.
- ▶ "Titles"

A list of all available tracks is displayed.

4. Select album, if needed.
5. Select the track at which the playback is going to begin.

The search for artists and titles can also be selected directly.

1. Move the Controller to the left.
2.  "Artists" or  "Titles"

Tracks where the selected search criterion is not stored are summarized under "unknown". Tracks without title information can only be found via the folder structure.

Searching for playback lists

1. Move the Controller to the left.
2. 🔍 "Search"
3. "Playlists"

A list of all available playback lists is displayed.
4. Select the playback list.
5. Select the track at which the playback is going to begin.

Information on playback appears on the Control Display. A playback list is created from the search results.

Searching for further media

Depending on the USB storage device and equipment, separate audio book and podcast searches are possible.

1. Move the Controller to the left.
2. 🔍 "Search"

3. Select the desired setting:
 - ▷ "Podcasts"
A list of all available podcasts is displayed.
 - ▷ "Audio books"
A list of all available audio books is displayed.
4. Select the track at which the playback is going to begin.
Information on playback appears on the Control Display. A playback list is created from the search results.

Searching in the directory structure

It is possible to search the USB devices via the directory structure.

The names of folders and tracks correspond to folder and file names. The folder and file names can deviate from the names in the track information.

1. Move the Controller to the left.
2. 🔍 "Search"
3. "Browse folder"
4. Change into a sub folder, if needed.
Select the track at which the playback is going to begin.
Information on playback appears on the Control Display. A playback list is created from the search results.

Scrolling through albums

1. Move the Controller to the left.
2. (◻) "Browse albums"
Available albums are graphically presented.
3. Turn the Controller to scroll through the albums.
4. Select the desired album.
All tracks of the selected album are displayed.

5. Select the track at which the playback is going to begin.
6. Move the Controller to the left. The Control Display shows information on playback. The playback list corresponds to the track list of the album.

Searching for similar tracks

1. Move the Controller to the left.
2. 🎵 "Similar titles (local)"
A list with similar tracks is displayed.
3. Select the track at which the playback is going to begin.
Information on playback appears on the Control Display. A playback list is created from the search results.

Random playback

The tracks of the current playlist are played in random order. When using external devices, the device must support this function.

1. Move the Controller to the right.
2. 🔄 "Shuffle"

Creating the Favorites list

The current track can be assigned to a special playback list, the Favorites list. If the current track already belongs to the Favorites list, it can be deleted from this list. The Favorites list is displayed first when searching for playback lists.

1. Move the Controller to the right.
2. ☆+ "Add to favorites" or ☆- "Del. from favorites"

Video

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

Video files and, depending on the vehicle equipment, video DVDs can be played. Sound is played back through the vehicle loudspeakers. Settings are stored for the driver profile currently used.

The video image on the front Control Display is switched off when a country-dependent speed is exceeded.

Depending on the vehicle equipment, the following video sources are available.

Symbol	Meaning
	Depending on the equipment: video DVD.
	USB device.
	Screen Mirroring.

USB media

General information

Depending on the USB storage device, video playback may not be possible via the USB port.

Playable formats

MP4, M4V, WMV, XVID, H.264.

Selecting the USB device

Connect the USB device to the USB port using a suitable adapter cable.

1. "MEDIA"
2. "USB"

Or:

Select the name of the connected USB device.

Additional information:

USB port, see Owner's Manual for the vehicle.

Searching for videos

1. Move the Controller to the left.
2.  "Search"
3. "Videos"
A list of all available videos is displayed.
4. Select the track at which playback should begin.

Information on playback appears on the Control Display. The playback list corresponds to the list of films resulting from the search.

Video DVD

Country codes

Only DVDs with the country code selected during vehicle ordering can be played. Refer to the information on the CD as well.

Code	Region
1	USA, Canada.
2	Japan, Europe, Middle East, South Africa.

Code	Region
3	Southeast Asia.
4	Australia, Central and South America, New Zealand.
5	Northwest Asia, North Africa.
6	China.
0	All regions.

Inserting the DVD

Insert the DVD into the DVD slot in the rear with the printed side up.

Playback begins automatically.

Removing the DVD

-  Press the button on the radio.
The DVD is partially ejected.
- Remove DVD.

Selecting a DVD

- "MEDIA"
- "CD/DVD"
- Playback begins automatically.

Video menu

To open the video menu:

 Press the button during playback.

Symbol	Function
	Open the DVD menu. Many DVDs have their own menu. The display depends on the contents of the DVD.
	Press the button to leave the DVD menu.
	Start playback.

Symbol	Function
	Pause. Playback is paused.
	Previous chapter.
	Fast reverse. The speed is increased with each press of the Controller. To stop: start playback.
	Next chapter.
	Fast forward. The speed is increased with each press of the Controller. To stop: start playback.
	Stop. Playback is ended.
	Set the language. The languages that are available depend on the DVD. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories.
	Set subtitles. The subtitles that are available depend on the DVD.
	Back. Jump back to the previous menu. This function is not supported by all media.
	Additional functions.

The video menu fades out automatically after a short period of time.

Settings for DVD

For some DVDs, settings can only be made via the DVD menu, refer also to the information on the DVD.

Selecting the camera angle

The availability of a different camera angle depends on the DVD and the current DVD track.

1.  Press button during playback.
2.  "More functions"
3. "Camera perspective"
4. Select the desired setting.

Setting the brightness, contrast and color

1.  Press button during playback.
2.  "More functions"
3.  "Display settings"
4. Select the desired setting.
5. Turn the Controller until the desired setting is displayed, then press the Controller.

Setting the zoom

Display a larger view of the TV image.

1.  Press button during playback.
2.  "More functions"
3.  "Display settings"
4. "Zoom mode"

Selecting a track

1.  Press button during playback.
2.  "More functions"
3. "Select title"
4. Select the desired track.

Selecting the chapter

1.  Press button during playback.
2.  "More functions"
3. "Select chapter"
4. Select the desired chapter.

Screen Mirroring

The smartphone screen is shown on the Control Display over a WLAN connection. The sound playback is via the vehicle's loudspeakers.

This function must be supported by the smartphone.

Operation is via the smartphone.

For this purpose, connect the smartphone to the vehicle.

Additional information:

Screen Mirroring, see Owner's Manual for the vehicle.

Rear entertainment

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

General information

Rear entertainment allows occupants in the rear to access entertainment sources regardless of the driver's selection. Two screens, different media connections, and a CD/DVD/Blu-ray drive are available in the rear for this purpose.

Rear entertainment also provides access to many iDrive functions.

The sound can be output via headphones or the vehicle's loudspeakers.

Different entertainment sources can be selected on the screens.

Entertainment sources selectable from the front and rear:

- ▷ Radio stations.
 - One radio station can be played in the vehicle only.
- ▷ Bluetooth connection.
- ▷ Screen Mirroring.

Entertainment sources selectable from the front seat only:

- ▷ USB port in the front.
- ▷ Depending on the vehicle equipment:
 - CD/DVD drive in the front.

DVD in the front during vehicle standstill only.

Entertainment sources selectable from the rear only:

- ▷ USB port in the rear.
- ▷ HDMI/MHL connection in the rear.
- ▷ CD/DVD/Blu-ray drive in the rear.

Screens

General information

Before using the through-loading system, fold in the screens.

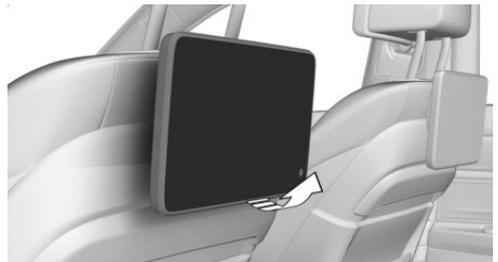
When cleaning the screens, follow the care instructions.

Safety information

Warning

The back of the screen can become very hot during operation. There is a risk of injury. Do not touch the back of the screen.

Adjust screen tilt



Pull on the bottom edge or press the lower edge in order to adjust the tilt.

Adjust screen tilt via shoulder support

Depending on the equipment version, the tilt of the screen in the rear passenger compartment can be adjusted on the passenger side:

1.  Press button to adjust the front passenger seat.
2. Push the switch forward or backward to adjust the upper backrest.

Switching the screen in the rear on/off

 Press the button on the bottom edge of the screen.

The respective screen is switched on/off.

If rear entertainment was switched off when enabling the rear seat, the system cannot be switched on from the rear.

Additional information:

Enabling the rear seat, refer to page 59.

Touchscreen

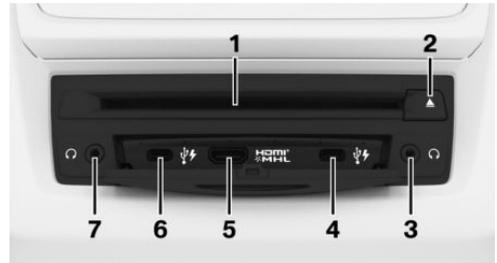
The screens in the rear are equipped with a touchscreen.

The operation via touchscreen is the same as in the front.

Additional information:

Operation via touchscreen, see Owner's Manual for the vehicle.

CD/DVD/Blu-ray drive in the rear



- 1 CD/DVD/Blu-ray drive
- 2 CD/DVD/Blu-ray ejection
- 3 Headphone connection, right
- 4 USB port, right
- 5 HDMI/MHL connection
- 6 USB port, left
- 7 Headphone connection, left

USB port in the rear

There are two USB ports in the CD/DVD/Blu-Ray player in the rear.

Properties:

- ▷ USB port Type C.
- ▷ For charging mobile devices and for data transfer.
- ▷ Charge current: max. 3 A per connection.

Additional information:

USB port, see Owner's Manual for the vehicle.

BMW Touch Command

General information

As an alternative to the touchscreen, rear entertainment can also be operated with BMW Touch Command.

Additional information:

BMW Touch Command, see Owner's Manual for the vehicle.

Operation via BMW Touch Command

BMW Touch Command can be connected to the left or right screen in the rear.

1. Switch on BMW Touch Command.
2. Select the Entertainment menu in the main menu: "Media"
3. Tap L to operate the left screen in the rear.
Tap R to operate the right screen in the rear.

Operation and softkeys

On BMW Touch Command	Function
Drag up or down.	Highlight the menu item. Scroll.
Swipe to the left or right. < > Tap the symbol on the left or right side of the screen.	Change between displays. Scroll backward and forward.
Tap the screen.	Confirm the selection.
MENU Tap on the symbol.	Opens the main menu.
BACK Tap on the symbol.	Opens the previous display.
OPTION Tap on the symbol.	Opens the Options menu.

On BMW Touch Command	Function
 Tap on the symbol.	Adjusts the volume. Set the sound output via headphones or vehicle loudspeakers.
L/R Tap on the symbol.	L for the left screen in the rear. R for the right screen in the rear.

Symbols on the BMW Touch Command

Different symbols are displayed on the BMW Touch Command screen, depending on the selected menu.

The functions which correspond to the symbols shown are performed as described in the Entertainment chapter.

Sound output via headphones and vehicle loudspeakers

General information

In the rear, it is possible to output the sound from a selected entertainment source via headphones or through the vehicle's speakers.

Safety information

Warning

A high sound output volume can damage your hearing. There is a risk of injury. Do not adjust the volume too high.

Selecting the sound output

- ▶  "Individual entertainment"
Sound output via headphones.
- ▶  "Theater mode"
Sound is played back through the vehicle loudspeakers.

Headphones

Corded headphones

Headphones and compatible headsets can be connected using a jack plug 1/8"/3.5 mm on the rear CD/DVD/Blu-ray drive.

Cordless headphones

General information

Suitable wireless headphones are available from a dealer's service center or another qualified service center or repair shop.

Connecting headphones

Up to 3 cordless headphones can be connected.

1. Switch on the headphones.
2. "CAR"
3. "Settings"
4. "General settings"
5. "Mobile devices"
A list of linked devices is displayed.
6. "New device"
7. "BMW headphones"
8. Press and hold the on/off button on the headphones for approx. 10 seconds.

The headphones will appear in the list of connected devices.

Symbol	Meaning
	Headphones. Connection to the left screen.
	Headphones. Connection to the right screen.
	Battery charge status.

Renaming headphones

The displayed name of the headphones can be changed.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
A list of linked devices is displayed.
5. Select headphones.
6. "Rename"
7. Enter the desired name.

Deleting the headphones connection

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
A list of linked devices is displayed.
5. Select headphones.
6. "Delete device"

Selecting a rear side

A pair of headphones can be connected to the left or right side of the rear entertainment system. The rear side is selected on the headphones, see the headphones owner's manual.

Volume limit for headphones

A volume limit can be activated via iDrive in the front for the headphones in the rear.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"

Theater mode and Individual Entertainment

General information

A selected entertainment source can be played back in the rear via:

- ▷  Individual Entertainment.
- ▷  Theater mode.

Individual Entertainment

Regardless of the active entertainment source in front, a separate entertainment source can be played in the rear.

When Individual Entertainment has been selected, the sound of the selected entertainment source is output via headphones.

Theater mode

The Theater mode describes the playback of a selected entertainment source in the vehicle:

- ▷ The selected entertainment source is played in the front and rear.
- ▷ The sound of a selected entertainment source is played back through the vehicle loudspeakers only.
- ▷ The Theater mode can be activated in front and rear when the rear operation is enabled.
- ▷ When the Theater mode is starting, the adjusted volume in front will be adopted.
- ▷ The volume can be adjusted in front and, with enabled rear operation, in the rear.

Sharing the entertainment source

General information

The active entertainment source in front can be shared with the screens in the rear.

The active entertainment source in the rear can be shared with the screen in front or with the other screen in the rear. With limited rear operation, the active entertainment source in the rear can only be shared with the other rear screen.

After an entertainment source has been shared, the entertainment source can be controlled separately in the front or rear via the operating points.

Sharing the front entertainment source with the rear

1. "MEDIA"
2. Select entertainment source.
3. "Share"
4. Select the desired screen.
5. Depending on the setting, accept or reject the entertainment source in the rear.

Sharing settings, refer to page [60](#).

Share the rear entertainment source with the front or in the rear

1. "MEDIA"
2. Select entertainment source.
3. "Share"
4. Select the desired screen.
5. Depending on the setting, accept or reject the entertainment source in the front or rear.

Sharing settings, refer to page [60](#).

Enabling the rear seat

General information

It is only possible to make rear seat enable settings via iDrive in the front.

Settings

Limited rear operation

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"
5. "Operation limited"

Only the following function can be accessed in the rear in this setting: "MEDIA".

Individual Entertainment:

- ▶ Same entertainment source in the front and rear:

If the same entertainment source is selected in the front and rear, it is only possible to adjust the settings for the entertainment source in the front. If, for instance the radio is being listened to in the front and the rear, the station can only be changed in the front.

- ▶ Different entertainment sources in the front and rear:

When different entertainment sources are selected in the front and rear, settings can be adjusted for the active entertainment source in the rear.

Theater mode:

- ▶ The Theater mode can only be activated or deactivated in the front.
- ▶ The settings for the entertainment source or volume of the played back entertainment source can only be adjusted in front.

Permitted rear operation

1. "CAR"
 2. "Settings"
 3. "General settings"
 4. "Rear-seat entertainment"
 5. "Rear-seat operation enabled"
- ▶ Same entertainment source in the front and rear:

If the same entertainment source is selected in the front and rear, settings can be adjusted for this entertainment source in the front and rear. If the radio is being listened to in the front and the rear, for instance, the station can be changed in the front and the rear.

- ▶ Different entertainment sources in the front and rear:

When different entertainment sources are selected in the front and rear, settings can be adjusted for the active entertainment source in the rear.

Switching off rear entertainment

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"
5. "Disable rear-seat operation"

Rear entertainment is switched off and cannot be switched on again from the rear.

Select one of the two rear seat enable settings to switch the rear entertainment back on.

Adjusting

Brightness

1. "CAR"
2. "Settings"
3. "Displays"

4. "Control display"
5. Adjust the brightness of the screen.

Headphones

Additional information:

Connect cordless headphones, headphones, refer to page 57.

Tone

If the vehicle loudspeakers are selected for sound output, the settings are adjusted as in the front.

If headphones are selected for sound output, only treble, base, and surround can be adjusted. The settings are made separately for the left and right headphones.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"

Sharing settings

Sharing the front entertainment source with the rear

The following settings can be adjusted for a shared entertainment source from the front:

- ▶ A shared entertainment source is automatically accepted in the rear.

With limited rear operation, the shared entertainment source will be accepted in the rear automatically.

Enabling the rear seat, refer to page 59.

- ▶ A shared entertainment source is automatically rejected in the rear.
- ▶ The acceptance or rejection of a shared entertainment source in the rear is optional.

1. "CAR"
2. "Settings"

3. "General settings"
4. "Pop-ups"

Share the rear entertainment source with the front or in the rear

The following settings can be adjusted for a shared entertainment source from the rear:

- ▶ A shared entertainment source is automatically accepted in the front or on the other rear screen.
- ▶ A shared entertainment source is automatically rejected in the front or on the other rear screen.
- ▶ The acceptance or rejection of a shared entertainment source in the front or on the other rear screen is optional.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Pop-ups"

Operation

General information

This chapter describes functions that are operated in a different way to the way they are operated in the front, or are only available in the rear.

Audio CD

General information

Operating the audio CD in the rear is analog to operating the audio CD in front.

Additional information:

Audio CD, refer to page 46.

DTS Digital Surround



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Navigation

Route planning can be performed separately on both screens in the rear. Destination guidance can only be started from the front.

Suggesting a destination

A destination or trip can be sent to the front as a suggestion. The suggestion can be adopted or declined in the front. This function is not available with the following setting: "Operation limited".

1. Enter the destination.
2. "Suggest destination"

Video DVD

General information

Operating the video DVD in the rear is analog to operating the video DVD in front.

Additional information:

Video DVD, refer to page [51](#).

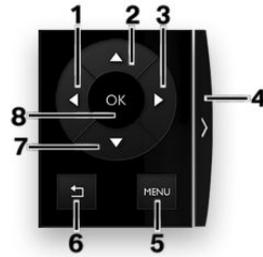
Touch video remote control

DVD menu items and settings can be selected via touch function.

A digital remote control is displayed when tapping on the screen in the rear during the DVD playback.

If no selection is made within approximately 8 seconds, the digital remote control will be hidden again.

Overview



- 1 Left menu item
- 2 Top menu item
- 3 Right menu item
- 4 Position the remote control on the other side of the screen
- 5 DVD menu
- 6 Back
- 7 Bottom menu item
- 8 Selecting menu items

Blu-ray video

General information

Operating Blu-ray video is analog to operating a video DVD.

Deviations from and additions to the operation of a video DVD are described in the following sections.

Country codes

Only Blu-ray discs with the country code selected during vehicle ordering can be played. Refer to the information on the Blu-ray disc as well.

Code	Region
A	North America, South America, Japan, Korea, Taiwan, Hong Kong, South-East Asia.
B	Europe, Africa, Oceania, Greenland.
C	India, Nepal, China, Russia, Central and South Asia.

Starting playback

When inserting a Blu-ray disc, the playback does not start automatically.

Start playback:

1. "MEDIA"
2. "CD/DVD/Blu-ray"

Video menu

The following menu items can also be selected in the Blu-ray disc video menu:

Sym- bol	Function
	Call up Blu-ray menu. The film is stopped.
	Press the button to leave the Blu-ray menu.
	Call up the Blu-ray pop-up menu. The film continues to run in the background.
	Press the button to leave the Blu-ray menu.
	Additional functions. Scenes can be highlighted. This function depends on the features of the Blu-ray disc.

Blu-ray memory

The Blu-ray drive contains an internal memory, for highlighting scenes, for instance.

When the Blu-ray memory is full, a message appears on the Control Display.

Deleting the Blu-ray memory

1. Touch the screen for approximately 3 seconds during a Blu-ray disc playback.
The pop-up window opens.
2. "Delete Blu-ray memory"

Picture-in-picture function

Some Blu-ray discs enable an image to be integrated into a running video, in which other contents of the Blu-ray disc are displayed.

The picture-in-picture function is started via the Blu-ray menu. The procedure for starting the picture-in-picture function depends on the Blu-ray disc.

Cinavia Notice

This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted. If playback or copying is interrupted and one of the messages shown below is displayed, the content is an unauthorized copy protected by Cinavia technology.

Message Code 1: playback stopped. The content being played is protected by Cinavia and is not authorized for playback on this device. For more information, see <http://www.cinavia.com>.
Message Code 1.

Message Code 3: audio outputs temporarily muted. Do not adjust the playback volume. The content being played is protected by Cinavia and is not authorized for playback on this device. For more information, see <http://www.cinavia.com>.
Message Code 3.

More information on Cinavia technology is provided in the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by

mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

Intellectual property

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External devices

General information

External devices can also be connected to the vehicle as additional entertainment sources.

- ▷ Connection of external audio and video devices or digital cameras via the HDMI in the rear. Operation takes place on the external device.
- ▷ Connection of external devices via the USB audio interface in the rear. Operation is the same as in the front.
- ▷ Pairing a smartphone with the vehicle, Screen Mirroring. Operation takes place on the external device.

Due to the large number of different audio and video devices available on the market, it cannot be ensured that every audio and video device will be displayed correctly on the screen.

Starting playback

1. "MEDIA"
2. Select device.
 - ▷ "HDMI"
 - ▷ "USB"
 - ▷ Name of the USB storage device.

Frequently Asked Questions

Why are radio stations or TV channels grayed out and cannot be selected?

- ▷ Function is limited due to the selected priority. Change setting.

Why does the CD/DVD/Blu-ray not play back?

- ▷ Playback does not begin automatically. Start CD/DVD/Blu-ray manually.

Why can the volume of the rear vehicle speakers not be adjusted?

- ▷ Sound in the rear is output via the headphones. Change priority, if needed, and output sound via vehicle speakers.

Telephone

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Telephone functions

General information

Mobile phones can be connected to the vehicle via Bluetooth.

At high temperatures, the charge function of the mobile phone can be limited where appropriate and functions are no longer executed.

Do not operate a mobile phone that is connected to the vehicle on the mobile phone keypad, as this may lead to a malfunction.

When the mobile phone is used via the vehicle, refer to the owner's manual of the mobile phone.

Additional information:

Pairing mobile devices with the vehicle, see Owner's Manual for the vehicle.

Safety information

Warning

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of accident. Only use the systems or devices when the traffic sit-

uation allows. As warranted, stop and use the systems and devices while the vehicle is stationary.

Incoming call

If the number of the caller is stored in the phone book and is transmitted by the network, the name of the contact is displayed. Otherwise, only the phone number is displayed.

Press the volume button to suppress the ring tone in the vehicle for an incoming call.

Accepting a call

Incoming calls can be answered in several ways.

- ▷ Via iDrive:
 -  "Accept"
- ▷ Via touch screen: tap on the corresponding entry on the Control Display.



- ▷ Press the corresponding button on the steering wheel.

- ▷ Via the selection list in the instrument cluster: Use the thumbwheel on the steering wheel to select: "Accept"

Rejecting a call

- ▷ Via iDrive:
 -  "Decline"
- ▷ Via touch screen: tap on the corresponding entry on the Control Display.
- ▷ Via the selection list in the instrument cluster: Use the thumbwheel on the steering wheel to select: "Decline"

Ending a call

- ▷ Via iDrive:

 "End call"



Press the corresponding button on the steering wheel.

Ring tone

Depending on the mobile phone, the phone ring tone for an incoming call can be selected.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
5. Select the desired mobile phone.
6. "Use device ringtone"

Last calls

The last outgoing, missed, and incoming calls are transferred to the vehicle. Depending on the equipment, the calls are transferred from the main phone and additional phones.

Displays

1. "COM"
2. If necessary, "Telephone"
3. "Recent calls"
4. The last calls are displayed.

Filtering call list

1. "COM"
2. "Telephone"
3. Select desired filter:
 - ▷ "All telephones"
 - With two paired phones, select the desired phone.
 - ▷ "All calls"
 - ▷ "Missed calls"
 - ▷ "Incoming calls"

▷ "Outgoing calls"

4. Select the desired setting.

Selecting number from list

Select the desired number from the list:

Call is established via the mobile phone, from where the entry originates.

Via Options:

Start call via the second mobile phone.

To cancel: "End call"

Active calls

Adjusting the volume

Turn the volume button on the radio during the call, until the desired volume is reached. The setting is stored for the driver profile currently used.

Volume equalization

The microphone volume of the phone can be adjusted during an active call.

1. "Microphone sensitivity"
2. Set the desired volume.

Call transfer

The relaying of an incoming call is handled through the end-user device with which the call was accepted, for instance with the button on the steering wheel via the hands-free system of the car.

The top priority must be assigned to the telephone.

An ongoing call can be transferred between the vehicle and the end device:

- ▷ "Transfer call to vehicle"
- ▷ "Transfer call to telephone"

Additional information:

Managing mobile devices, see Owner's Manual for the vehicle.

Dialing a number

1. "COM"
2. If necessary, "Telephone"
3. Move the Controller to the right.
4. "Dial number:"
5. Enter the numbers.
6.  Select the symbol.

The connection is established via the mobile phone to which this function has been assigned.

Establish the connection via the additional phone:

1.  Press the button.
2. "Call via"

Holding, resuming

An active call can be put on hold and resumed later on.

- ▷  "Hold call"
Call is put on hold.
- ▷  "Resume"
Call is resumed.

Muting the microphone

When a call is active, the microphone can be muted.

 "Mute"

The muted microphone is automatically activated:

- ▷ When a new connection is established.
- ▷ When switching between call parties.

DTMF suffix dialing

DTMF suffix dialing can be used for gaining access to network services or for controlling devices, for instance to make a remote inquiry of an

answering machine. The DTMF code is needed for this purpose.

1.  "Keypad dialing"
2. Enter DTMF code.

Calls with multiple parties

General information

You can switch between calls or connect two calls to a single conference call. These functions must be supported by the mobile phone and service provider.

Accepting a call while speaking to another party

If a second call comes in during an ongoing call, a call waiting signal sounds where appropriate.

 "Accept"

The call is accepted and the existing call is put on hold.

Establishing a second call

An additional call can be established while a call is active.

1. "Add call"
2. Select the desired setting:
 - ▷ "Contacts"
 - ▷ "Recent calls"
 - ▷ "Dial number"
3. Select new number.

The call is started and the first call is put on hold.

Switching between two calls, hold call

You can switch between two calls.

1. Establish two calls.
2. "Resume"
The call on hold is resumed.

Establishing a conference call

Two calls can be connected to a single telephone conference call. The calls must be made from the same mobile phone.

1. Establish two calls.
2.  "Place conf. call"

Hands-free system

General information

Calls that are being made on the hands-free system can be continued on the mobile phone and vice versa.

From the mobile phone to the hands-free system

Calls that were begun outside of the Bluetooth range of the vehicle can be continued on the hands-free system with standby state switched on. The vehicle key must be located in the vehicle for this to work.

Depending on the mobile phone, the system automatically switches to the hands-free system.

If the system does not switch over automatically, follow the instructions on the display of the mobile phone. Refer also to the owner's manual of the mobile phone.

From the hands-free system to the mobile phone

When the vehicle switches to the rest state or the vehicle is exited with the vehicle key:

Depending on the mobile phone, a call that was started using the hands-free system can be continued using the mobile phone.

Follow the instructions on the display of the mobile phone. Refer also to the owner's manual of the mobile phone.

Contacts

General information

Contacts from the mobile phone are transferred and displayed. Contact pictures can be displayed, if the mobile phone supports this function.

Contact entries having identical names are combined into one contact.

Displaying all contacts

1. "COM"
2. "Contacts"

The contacts are listed in alphabetical order. Depending on the number of contacts, contact search and quick search are offered.

Filter contacts

You can choose, whether and from which mobile phone the contacts should be displayed.

1. "COM"
2. "Contacts"
3. "Filter"
4. Select the desired setting:
 - ▷ "All telephones"
All contacts are displayed.
 - ▷ Select the desired mobile phone.
Contacts of the selected phone are displayed.

Contact display sequence

Contact names can be displayed in a different order.

Depending on how the contacts were stored on the mobile phone, the sorting order of the contacts may differ from the selected sorting order.

1. "COM"
2. "Contacts"
3.  Press the button.

4. "Display order"
5. "First name Last name" or "Last name, first name"
6. Select desired order.

Sorting contacts

Contacts can be sorted in a different order. Depending on how the contacts were stored on the mobile phone, the sorting order of the contacts may differ from the selected sorting order.

1. "COM"
2. "Contacts"
3.  Press the button.
4. "Sorting order"
5. "Last name" or "First name"
6. Select desired order.

Contact search

Contact search is available with more than 30 contacts.

1. "COM"
2. "Contacts"
3.  "Search"
4. Enter the letters.

The hits are displayed on the right side.

5. Move the Controller to the right.
6. Select the contact to display it.

Quick search in lists

Quick search is available starting from 30 contacts. Letters and syllables, for which an entry exists, will be displayed in the matrix format in alphabetical order.

1. Turn the Controller to the left or right quickly.
Available contacts with the first letters or syllables are displayed.
2. Select the first letter or syllable of the desired contact.

The first entry of the selected letter or selected syllable is displayed.

Detail search

The contact search can be expanded to individual details of the contact, such as the phone number.

1. "COM"
2. "Contacts"
3.  Press the button.
4.  "Search in details"
5. Confirm the selection.
6. Enter search term for contact search.

Additional functions

Depending on the equipment version, the following functions are available in a selected contact:

- ▷  Start destination guidance.
- ▷  Call contact.
- ▷  New e-mail.

Checking the address as a destination

If the vehicle is equipped with a navigation system, a contact can be adopted as a destination.

1. Select the desired contact.
2. Select the address.
3. "Check address" or, if necessary "Search for address online"
4. Correct entries, if necessary.
5. "Start guidance"

The address can be used for the destination guidance.

Showing contact pictures

Pictures stored with the contacts are displayed in the vehicle when a suitable mobile phone is connected to the vehicle.

1. "COM"
2. "Contacts"
3.  Press the button.
4. "Display contact picture"
5. Activate the function.

Voice command response

A connected smartphone can be used via voice operation.

Activate voice command response on the smartphone for this purpose.

Button on the steering wheel Function



Press the button for at least 3 seconds. Voice command response is activated on the smartphone.



The symbol indicates that the voice command response is active.

Additional functions

General information

Depending on the mobile phone and the installed apps, the following contents of the mobile phone are transmitted to the vehicle:

- ▷ Contacts.
- ▷ Short messages.

Data transfer can take several minutes.

Certain functions may need to be enabled by the mobile phone provider or service provider.

Short messages

Displaying all short messages

1. "COM"
2. "Text messages"

Filtering the message list

1. "COM"
2. "Text messages"
3. "Filters"
4. Select the desired setting.

Selecting sources

You can choose, whether and from which mobile phone the short messages should be transferred.

1.  Press the button.
2. "Select sources for text messages"
3. Select the desired mobile phone.

Deleting a conversation

Completely delete a conversation with a contact.

1. Highlight the desired short message.
2.  Press the button.
3. "Delete text message thread"
4. "Yes"

Displaying a short message

Select the desired short message or conversation. The conversation with this contact is displayed.

Answering or forwarding a short message

1. Select the desired short message.
2. Move the Controller to the right.
3. ▷  "Reply"

The recipient of the short message is automatically entered.

- ▷  "Forward"

"To:"

Enter phone number or contact. Tilt the Controller to the right as needed to select the contact from the list of results.

4. "From:"

Select mobile phone as needed, from which the short message should be sent.

5. "Dictate message"
6. "Send"

New short message

1. "COM"
2. "Text messages"
3. Move the Controller to the right.

4.  "Compose text msg"

5. "To:"

Enter phone number or contact. Tilt the Controller to the right as needed to select the contact from the list of results.

6. "From:"

Select mobile phone as needed, from which the short message should be sent.

7. "Dictate message"
8. "Send"

Additional functions

The following functions are available when a short message or conversation is selected.

- ▷  "Call".
- ▷  "Show contact".
- ▷  "Forward".
- ▷  "Reply".
- ▷  "Delete".
- ▷  "Read out".

Text recognition/dictation function

General information

The offering depends on the equipment version of the vehicle and the country-specific variant.

Concept

Spoken words are detected by voice recognition and converted into text. The text can be corrected and supplemented as required. The text can be used as subject or content of e-mails or short messages. To use the functions, data is transmitted to a service provider via an encrypted connection and stored locally there.

Functional requirement

The mobile phone must support the function.

The following functions are activated:

- ▷ "Online speech processing"
- ▷ "Contact upload for dictation"

Improving voice recognition for contact names

Concept

The contact names of the connected mobile phones are transmitted to voice recognition. This improves the recognition of contact names during text conversion. To use the functions, data is transmitted to a service provider via an encrypted connection and stored locally there.

Activating/deactivating the function

The function can be activated or deactivated for the respective mobile phone.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"

5. Select the desired device.
6. "Contact upload for dictation"

Rear phone

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Re-activating the parking brake

Concept

The telephone in the rear consists of a handset and a snap-in adapter.

A SIM card or a mobile phone with a SIM card is required to use the telephone in the rear.

Calls can be transferred from the handset to the hands-free system and vice versa.

The integrated WiFi hotspot can be used to connect various devices, such as a laptop, to the Internet via a wireless connection.

General information

Service provider

Some functions depend on service provider and contract.

For additional questions, please contact your service provider directly.

TWIN SIM cards

If the snap-in adapter and another mobile phone you are carrying with you use what are known as

"TWIN cards" with the same phone number, switch off the device which is not being used. Otherwise, the telephone in the rear may not work properly.

Overview

Handset and snap-in adapter



The handset and the snap-in adapter are located in the rear center armrest.

The arrangement of the handset and the snap-in adapter may vary depending on the vehicle equipment.

Taking out the handset



Pull the handset upward.

Replacing the handset



Insert the handset into the holder, arrow 1, and press down, arrow 2, until it engages.

Operating via a SIM card

Concept

The snap-in adapter directly accesses the SIM card in the mobile phone.

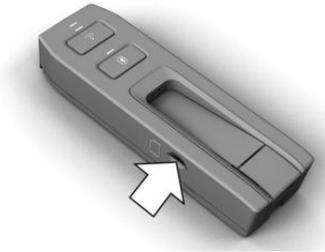
Inserting the SIM card

1. Press the button, arrow 1.



2. Pull the snap-in adapter up and forward, arrow 2.

3. Slide the SIM card into the SIM card slot on the side on the snap-in adapter until it engages.



4. Insert the snap-in adapter into the holder and push up until it engages.

Removing the SIM card

Push the SIM card briefly into the SIM card slot to remove the SIM card from the snap-in adapter.

Operating via SIM Access Profile SAP

Concept

The snap-in adapter uses Bluetooth to access the SIM card in the mobile phone via its SIM Access Profile SAP. The handset that is connected to the snap-in adapter can be used instead of the mobile phone.

Calls and the connection to the external antenna pass through the snap-in adapter. The radiation generated during transmission is discharged from the car's interior.

If a connected mobile phone supports the download of stored phone book entries, the internal phone book is displayed on the handset and the Control Display.

Functional requirement

- ▷ SAP-capable mobile phone. Detailed information about compatible models is available from a dealer's service center or another

qualified service center or repair shop or at www.bmw.com/fond-telefonie.

- ▷ The mobile phone is switched on and the Bluetooth interface is activated.
- ▷ A SIM card is not inserted in the snap-in adapter.
- ▷ The snap-in adapter is fitted.
- ▷ The handset is switched on.

Connecting the mobile phone via SAP

1. Press the  button on the snap-in adapter for approx. 5 seconds, until the signal tone sounds twice in quick succession.
The LED above the button flashes alternately in green and yellow.
2. A 16-digit SAP PIN is displayed on the handset.
3. "Connect" with BMW GSM SIA.
4. Enter the displayed PIN on the mobile phone.

Breaking the connection

- ▷ Deactivate the SAP connection on the mobile phone. The connection is automatically restored after approx. 10 seconds if the Bluetooth interface is not deactivated.
- ▷ Switch off the handset.
- ▷ Take the mobile phone approx. 10 yards away from the vehicle.

Connecting the snap-in adapter to the vehicle

Functional requirements

- ▷ The Bluetooth passkey on the back of the snap-in adapter is known.
- ▷ The snap-in adapter is installed in the center armrest.
- ▷ Standby state is switched on.
- ▷ The SIM card is inserted in the snap-in adapter or the SIM Access Profile is active.

Connecting the device

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
5. "New device"
6. "Rear telephone"
7. Enter the Bluetooth passkey for the snap-in adapter at the Control Display.
8. Press the  button on the snap-in adapter for approx. 3 seconds, until the signal tone sounds once.
The LED flashes green.
9. The device is connected and displayed in the device list.

The phone book is displayed on the Control Display and the front hands-free system can be used.

Bluetooth passkey

General information



The Bluetooth passkey is printed on the back of the snap-in adapter.

To read the passkey, remove the snap-in adapter.

The number in the PIN line is the Bluetooth passkey. The number can be changed to a PIN of your choice.

Changing the Bluetooth passkey

In the "Settings" menu:

1. "Bluetooth"
2. "Ok"
3. "Change Passkey"
4. "Ok"
5. Enter the new passkey.
6. "Ok"

Reset Bluetooth passkey

 Press the button on the snap-in adapter for approx. 11 seconds. The LED above the button lights up red. All Bluetooth links are deleted.

Status display LEDs

LED above the Bluetooth button	Meaning
Lights up green.	The Bluetooth connection to the vehicle, handset, headset or mobile phone is activated.
Lights up orange.	The SMS text message memory is full.

Options for use

Using the handset

Concept

Conversations can only be conducted directly using the handset.

Functional requirement

- ▷ The snap-in adapter is installed in the vehicle.
 - ▷ The SIM card is inserted in the snap-in adapter.
- Or:
- The mobile phone is connected to the snap-in adapter via the SIM Access Profile (SAP).

Using the hands-free system

Concept

Conversations can be conducted from the front via the hands-free system or directly via the handset.

Functional requirement

- ▷ The snap-in adapter is installed in the vehicle.
 - ▷ The SIM card is inserted in the snap-in adapter.
- Or:
- The mobile phone is connected to the snap-in adapter via the SIM Access Profile (SAP).
- ▷ The snap-in adapter is connected to the vehicle.

Operation

Basic principles

Connect button

 Press the button. Select the displayed or highlighted number and accept the call.

On/off/terminate button

 Hold the button down: switch on and off.

Press the button: terminates a call.

If the handset is switched on and off during a trip, the Bluetooth connection must be reestablished on the Control Display.

Functional requirement for standby indicator

- ▷ The SIM card is inserted in the snap-in adapter or a mobile phone is connected via the SIM Access Profile.
 - ▷ The handset is switched on.
 - ▷ The PIN of the SIM card has been entered or the PIN query is suppressed.
- The PIN can also be entered on the Control Display if the snap-in adapter is connected to the vehicle.
- ▷ Cellular network reception must be available.



The standby indicator and the name of the network operator are displayed.

Display buttons



The current functions of these buttons are shown in the bottom line of the display.

Press the button: select the function.

Arrow buttons



Press the up/down arrow buttons: leaf through the menus.

Press the left/right arrow buttons: adjust the call volume during a call.

The volume last set is stored and retained for the next call.

Text entry

- ▷ Press a number button repeatedly until the desired character is displayed. If the next letter is entered with the same button as the current letter, wait briefly until the cursor reappears.
- ▷ To enter a blank space: button 0.
- ▷ To change between upper and lower case letters: button #.
- ▷ To enter a special character: button 1.
- ▷ To change to the number mode: press button # for an extended period.

Menus

"Menu". The following submenus are contained:

- ▷ "Last calls"
- ▷ "Phone book"
- ▷ "Text messages"
- ▷ "Settings"

Press the up/down arrow buttons to toggle between the menus. Press "Ok" to select the menu.

Symbols

White square: function deactivated.

Black square: function activated.

Incoming call

Accepting a call

If the number of the caller is stored in the phone book and is transmitted by the network, the name of the phone book entry is displayed.

- ▷  Press the button or "Answer".
- ▷ If call acceptance is activated, pick up the handset from the storage compartment.

Rejecting a call

- ▷  Press the button or "Reject".

Establishing a call

Using the numeric buttons

1. Enter the full phone number with the area code.
2.  Press the button.

To delete the number entered last: "Delete"

Using redial

The ten phone numbers dialed last are stored automatically.

1.  Press the button.
The last phone numbers dialed are displayed.
2. Mark the phone number.
3.  Press the button.

Using the phone book

1. "Ph.book"
2. Enter the first letter of the desired entry or leaf through, using the arrow buttons.
3. Highlight the entry.
4.  Press the button.

Using SMS text messages

In the "Text messages" menu:

1. "Inbox" or "Outbox"
2. "Ok"
3. Highlight the entry.
4. "Ok"
5. Open "Options".
6. "Call"
7. "Ok"
The phone number appears on the Control Display.
8.  Press the button.

Using the call list

In the "Last calls" menu:

1. "Missed calls" or "Received calls"
2. "Ok"
3. Highlight the entry.
4.  Press the button.

Call forwarding

Concept

Incoming calls are diverted to another phone number.

A password may be needed to set up this function.

All functions are located in menu "Settings" under "Call forward".

Diverting calls

1. "Voice calls"
2. "Ok"
3. "Forward all calls", "If busy", "If not available" or "If no answer"
4. "Ok"
5. "Activate"
6. "Ok"
7. Enter the phone number for the diversion.
8. "Ok"

Diverting incoming faxes and data

1. "Fax calls" or "Data calls"
2. "Ok"
3. "Activate"
4. "Ok"
5. Enter the phone number for the diversion.
6. "Ok"

Checking the status

1. Select desired call forwarding.

2. "Status"

3. "Ok"

The status is displayed.

Deactivating all diversions

1. "Deactivate all"

2. "Ok"

Calls with multiple parties

Call waiting

If a second call is received during an ongoing call, a call waiting signal sounds.

"Answer" or "Reject".

Establishing a second call

1. "Options"

2. "Hold"

3. "Back"

4. Select an entry from the phone book or the phone number of another party.

Switching between two calls, hold call

1. "Options"

2. "Switch"

Telephone conference

Merge two calls to establish a conference.

1. "Options"

2. "Conference"

Terminating calls

End the current call

"End call"

End all calls

1. "Options"

2. "End call"

End the second call with call holding

1. "Options"

2. "Switch"

3. "End call"

End a teleconference

1. "Options"

2. "Conf. participants"

3. Select a call.

4. "End active call"

Phone book

Selecting a storage location

If the mobile phone supports downloading of the internal phone book entries and if this function is active, the internal memory of the mobile phone is selected as the storage location. In this case, the "Memory place" function is not available.

Select the SIM card or snap-in adapter as the storage location.

In the "Phone book" menu:

1. "Memory place"

2. "Ok"

3. "SIM", "GSM-SIA" or "Both"

4. "Ok"

Specifying the display

In the "Phone book" menu:

1. "Private Ph.book"

2. "Ok"

Function is activated or deactivated.

Available memory

In the "Phone book" menu:

1. "Memory place"

2. "Ok"

3. "Status"

4. "Ok"

New entry

Store the phone numbers in the international format.

Press the asterisk button until + appears on the Control Display.

In the "Phone book" menu:

1. "New entry"
2. "Ok"
3. Enter the name.
4. "Ok"
5. Enter the full phone number.
6. "Store"
7. "Ok"

Transferring entries

Contact data can be transferred from another source, for instance an Outlook file, to the telephone in the rear via a WiFi connection. To do this, link a WiFi-capable mobile phone or notebook with the telephone in the rear.

Opening:

1. Start the Internet browser on the device.
2. In the address line of the Internet browser, enter the following address:
http://192.168.1.1
Page CON-SIA2 is displayed.
3. Select the UPLOAD tab.
While doing this, adhere to the exact settings and syntax for the source file as per the example shown. Each row of the Excel file is stored in the phone book as a separate entry.
4. Press the Search button and select the desired file.
5. Press the UPLOAD PB button.

Entry from call lists

Store phone numbers from call lists in the phone book.

In the "Last calls" menu:

1. "Numbers dialed", "Missed calls" or "Received calls"
2. "Ok"
3. Highlight the entry.
4. "Options"
5. "Store number"
6. "Ok"
7. Enter the name and number and confirm each with "Ok".
8. "Store"
9. "Ok"

Entering from a SMS text message

In the "Text messages" menu:

1. "Inbox" or "Outbox"
2. "Ok"
3. Mark the SMS text message and confirm with "Ok".
4. "Options"
5. "Extract number"
6. "Ok"

Editing an entry

In the "Phone book" menu:

1. "Find entry"
2. "Ok"
3. Mark entry and confirm with "Ok".
4. "Edit"
5. "Ok"
6. Edit the name or the number and confirm with "Ok".
7. "Store"
8. "Ok"

Deleting an entry

In the "Phone book" menu:

1. "Find entry"
2. "Ok"
3. Highlight the entry.
4. "Ok"
5. "Delete"
6. "Ok"
7. "Yes"

Displaying details

In the "Phone book" menu:

1. "Find entry"
2. "Ok"
3. Highlight the entry.
4. "Ok"
5. "Details"
6. "Ok"

SMS text messages

General information

Received SMS text messages are stored automatically. If necessary, delete stored SMS text messages to be able to receive new messages.

Note the memory status on the SIM card.

All functions are located in menu "Text messages".

Setting up the SMS text message service center

The phone number of the service center is stored.

1. "Settings"
2. "Ok"
3. "Servicecentre"
4. "Ok"

5. Check the phone number.
6. "Ok"

Display SMS text messages

1. "Inbox"
2. "Ok"

All SMS text messages are displayed.

To read an SMS, mark it and confirm with "Ok".

Writing SMS text messages

Creating and sending SMS text messages

1. "New text msg"
2. "Ok"
3. Enter the text, and if needed, insert a template/icon.
4. "Options"
5. "Send"
6. "Ok"
7. Enter the phone number or open the phone book via "Search" and mark the entry.
8. "Ok"
9. "Send"

Forwarding SMS text messages

1. "Options"
2. "Forward"
3. "Ok"
4. "Options"
5. "Send"
6. "Ok"
7. Enter the phone number or open the phone book via "Search" and mark the entry.
8. "Ok"
9. "Send"

Replying to SMS text messages

1. Display SMS.
2. "Options"

3. "Reply"
4. "Ok"
5. Enter the text.
6. "Options"
7. "Send"

Inserting a template/symbol

1. Create the SMS.
2. "Options"
3. Mark the template/symbol.
4. "Ok"
5. "Options"
6. "Send" or "Store"

Storing created SMS text messages

Created SMS text messages can be stored on the SIM card for later use.

1. "New text msg"
2. "Ok"
3. Enter the text.
4. "Options"
5. "Store"
6. "Ok"

Automatically storing SMS text messages

Store sent SMS text messages automatically.

1. "Settings"
2. "Ok"
3. "Store text msg"
4. "Ok"

Function is activated or deactivated.

Deleting SMS text messages

1. "Inbox" or "Outbox"
2. "Ok"
3. Mark the SMS text message and confirm with "Ok".
4. "Options"

5. "Delete"
6. "Ok"
7. "Yes"

Deleting the oldest read SMS text message

The LED above the button lights up orange when the SMS text message memory is full.

The oldest read SMS text message can be deleted.



Press the button on the snap-in adapter for approx. 3 seconds until the LED above the button flashes orange.

Options

Viewing the memory status

 This symbol indicates that the memory space for SMS text messages is full.

1. "Settings"
2. "Ok"
3. "Memory capacity"
4. "Ok"

The number of occupied and free memory slots is displayed.

Activating automatic status report

Display the free disk space when sending a SMS text message.

1. "Settings"
2. "Ok"
3. "Status report"
4. "Ok"

Function is activated or deactivated.

Setting transmission period

The duration of attempts to send a SMS text message.

1. "Settings"
2. "Ok"
3. "Validity"
4. "Ok"
5. Mark the duration.
6. "Ok"

Function is activated or deactivated.

Setting the language

Set the SMS text message language.

1. "New text msg"
2. "Ok"
3. "Options"
4. "Input language"
5. "Ok"
6. Mark the language.
7. "Ok"

The desired language is activated.

Adjusting

General information

Unless otherwise indicated, the functions are located in the menu "Settings".

Telephone

Activating/deactivating the phone number transmission

Display the phone number for the recipient.

1. "Call options"
2. "Ok"
3. "Transmit caller ID"
4. "Ok"
5. "Activate", "Deactivate" or "Network-depend."

Setting call waiting

An acoustic signal is sounded if another call comes in during an ongoing call.

1. "Call options"
2. "Ok"
3. "Call waiting"
4. "Ok"
5. "Activate" or "Deactivate"
6. "Ok"

Selecting the menu language and the input language

1. "Telephone"
2. "Ok"
3. "Language"
4. "Ok"
5. "Menu language" or "Input language"
6. "Ok"
7. Mark the language.
8. "Ok"

Reset the language

1.  Press the button.
2. "Menu"
3. Press the down arrow button three times.
4. Press the right-hand arrow button once.
5. Press the down arrow button once.
6. Press the right-hand arrow button once.
7. Press the down arrow button three times.
8. Press the right-hand arrow button twice.
9. Mark the language and confirm with "Ok".

Deleting the call list

In the "Last calls" menu:

1. "Delete"
2. "Ok"
3. Select "All calls" or an entry.

4. "Ok"
5. "Yes"

Accepting a call by picking up

The call is accepted by picking up the handset from the storage compartment.

1. "Call options"
2. "Ok"
3. "Answer on eject"
4. "Ok"

Setting ring tone volume

1. "Telephone"
2. "Ok"
3. "Ring tone vol. SIA"
4. "Ok"
5. Create the setting.
6. "Ok"

Setting brightness and lighting duration

Create the Control Display settings.

1. "Telephone"
2. "Ok"
3. "Brightness" or "Backlight durat."
4. Adjust the settings.
5. "Ok"

Automatic keypad lock

Locks the keypad automatically if no button is pressed for a certain time.

This prevents buttons from being pressed accidentally.

1. "Telephone"
2. "Ok"
3. "Autom. keylock"
4. "Ok"

Canceling the keypad lock

Follow the instructions on the handset display.

Restoring the default settings

1. "Telephone"
2. "Ok"
3. "Default settings"
4. "Ok"
5. "Yes"

The following settings are created when the handset is reset to the default settings. The SIM card and network settings are not affected.

Function	Default setting
Phone book.	Phone book is deleted.
Phone book display.	Both.
Automatic storage of SMS text messages.	Switched off.
Transmission duration of SMS text messages.	Maximum.
Status report for SMS text messages.	Switched off.
Keypad lock.	Switched off.
Brightness.	3
Lighting duration.	3
Language.	English.
Bluetooth name.	GSM-SIA BMW.
Call acceptance for handset.	Switched on.
Private phone book.	Switched off.
Ring tone volume.	4

Network selection

Concept

When using older SIM cards, it may be necessary to enable roaming.

Roaming makes it possible to access other telephone networks when abroad.

Automatic or manual network selection

If automatic network selection is chosen, the handset automatically accesses an available network.

If manual network selection is chosen, an available network can be selected. When the handset has dialed into another network, a triangle appears on the Control Display.

1. "Network selection"
2. "Ok"
3. "Automatic" or "Manual"
4. "Ok"

Manual network selection

1. "Network select."
2. "Ok"
3. "Select network"
4. Select network.
5. "Ok"

Authorization and security

Enabling/disabling the PIN query

Do not disable the PIN query, or the SIM card will not be protected against unauthorized use.

1. "Security"
2. "Ok"
3. "PIN query"
4. "Ok"
5. "Activate" or "Deactivate"
6. "Ok"
7. If necessary, enter the PIN and confirm with "Ok".

Changing the PIN

If the PIN query is enabled:

1. "Security"
2. "Ok"
3. "Change PIN"

4. "Ok"
5. Enter the current PIN and confirm with "Ok".
6. Enter the new PIN twice, and confirm each entry with "Ok".

Reset SIM card block

If the PIN is entered incorrectly three times, the SIM card is blocked.

"Please enter PUK:" appears on the Control Display.

PIN Unlocking Key PUK or Super-PIN required; these can only be entered on the handset.

After entering the PUK, assign a new PIN.

Barring calls

General information

These functions are protected with a password against unauthorized use.

Opening the menu

1. "Security"
2. "Ok"
3. "Call barring"
4. "Ok"

Barring outgoing calls

Outgoing calls can be prevented:

- ▶ All calls except emergency requests.
- ▶ All international calls.
- ▶ All international calls except home country.

1. "Outgoing calls"
2. "Ok"
3. "All calls", "International calls" or "Int. exc. homectry"
4. "Ok"
5. "Activate", "Deactivate" or "Status"
6. Enter the password.
7. "Ok"

Incoming calls

Incoming calls can be prevented:

- ▷ All calls.
- ▷ All international calls.

 1. "Incoming calls"
 2. "Ok"
 3. "All calls", "Int'l calls"
 4. "Ok"
 5. "Activate", "Deactivate" or "Status"
 6. Enter the password.
 7. "Ok"

Canceling all call barrings

1. "Deactivate all"
2. Enter the password and confirm with "Ok".

Resetting the settings

All settings of the snap-in adapter are reset to the factory settings. The WiFi configuration must be performed again and the Bluetooth connections must be reestablished.



Press the buttons simultaneously.

WiFi hotspot in the rear

Concept

A WLAN-capable device such as a laptop can be connected to the snap-in adapter wirelessly via a WLAN connection.

Functional requirement

- ▷ The SIM card has been inserted into the snap-in adapter and the snap-in adapter is ready for operation.
- ▷ The device is switched on and ready for operation.
- ▷ The WLAN connection on the device is switched on.

- ▷ Access data of the network service provider are known: APN, user name, password.
The APN, i.e., the access point of the network service provider, is different when changing to another cellular network, for instance when traveling abroad. Ask the service provider which APN is used in another cellular network.
- ▷ The WPA2 code and the name of the snap-in adapter, SSID, are available. This data can be found at the bottom of the snap-in adapter.

Connecting the device with the snap-in adapter

1.  Check whether the lower LED above the WiFi button is flashing green.
If it is not flashing green:
Press the button on the snap-in adapter for approx. 5 seconds until the lower LED above the WiFi button flashes green.
2. On the device, start the program for setting up cellular networks; refer to the owner's manual of the device.
3. From the list of available cellular networks within range of the snap-in adapter, select "BMW Wireless" and connect.
4. Enter the WPA2 code.
The lower LED above the WiFi button on the snap-in adapter lights up green when a connection has been established.

Configuring the Internet connection

To establish a connection to the Internet, the snap-in adapter must be configured.

1. Start the Internet browser on the device.
2. In the address line of the Internet browser, enter the following address: `http://192.168.1.1`
Page CON-SIA2 is displayed.
3. Select "WAN".

4. If the fields are not preassigned yet, make entries. The data is made available by the service provider.
"APN": access point of the network service provider.
"Username": user name.
"Password": password.
5. Confirm the entries with "Submit".
6. Select "WLAN".
7. The name of the snap-in adapter is specified in the "SSID" field. This name can be personalized if you wish.
8. Do not change any other settings.

Reset the WiFi settings

The WiFi settings of the snap-in adapter are reset to the factory settings. The configuration must be performed again.



Press the WiFi button for approx. 9 seconds until the lower LED above the button flashes red.

Switching the WLAN on and off at the snap-in adapter



To switch on: press the WLAN button until the lower LED lights up green.

To switch off: press the WLAN button until the lower LED flashes green and then goes out.

Frequently Asked Questions

Why can no connection be established to the Internet?

Check whether the WLAN is switched on at the snap-in adapter and the device.

Why can no connection be established to the Internet, although WLAN is switched on at the snap-in adapter and at the device?

The UMTS network may be overloaded. In this case, switch manually to a different network, GSM.

Status display LEDs

Upper LED above the WLAN button	Meaning
Lights up yellow.	Internet connection via GSM, 2G.
Lights up green.	Internet connection via UMTS, 3G.
Lower LED above the WLAN button	Meaning
Is not lit.	WLAN is deactivated.
Lights up green.	WLAN is activated.

Bluetooth headset

Concept

In order to be able to use a Bluetooth headset, the Bluetooth headset must be connected with the snap-in adapter. A previously paired Bluetooth headset is automatically connected with the snap-in adapter.

General information

If an additional Bluetooth headset is paired, the data of the previous Bluetooth headset will be deleted. Only one respective Bluetooth headset can be paired and connected at any time.

Functional requirements

- ▷ Depending on the Bluetooth headset, the pairing with the snap-in adapter is performed automatically.

The Bluetooth headset supports a fixed passkey, which has been preassigned with 0000 and, if needed, can be modified at web server <http://192.168.1.1> on the Connectivity-SIA2.0 page under BT Headset.

- ▷ The Bluetooth headset is switched on; if needed, the Bluetooth headset must be visibly switched on.
- ▷ The snap-in adapter is installed in the center armrest.
- ▷ Ignition or standby state is switched on and the vehicle key is in the vehicle.
- ▷ The SIM card is inserted in the snap-in adapter or a mobile phone is connected via the SIM Access Profile SAP with the snap-in adapter.

Connecting the Bluetooth headset

1. Press the  button on the snap-in adapter for approx. 9 seconds, until the signal tone sounds four times in quick succession.

The LED above the button flashes blue.

2. Switch on Bluetooth headset; if needed, switch it to visible.
3. Depending on the Bluetooth headset, hold the call key on the Bluetooth headset down to connect it with the snap-in adapter. Refer to the owner's manual for the Bluetooth headset.

After the LED on the snap-in adapter goes out, the Bluetooth headset has been connected.

Accepting a call

Incoming calls are shown on the hands-free system or the snap-in adapter.

The calls can also be accepted with a previously connected Bluetooth headset.

Press the call key on the Bluetooth headset.

Establishing a call

With the Bluetooth headset, the last dialed number can be called using the hands-free system or the handset.

Press the call key on the Bluetooth headset twice.

Call transfer

General information

A call can only be carried out with one respective end-user device:

- ▷ Via the hands-free system.
- ▷ Via the handset in the rear.
- ▷ Via the Bluetooth headset.

The relaying of an incoming call is handled through the end-user device with which the call was accepted, for instance with the handset in the rear.

An ongoing call can be transferred between the end-user devices.

Calling with the hands-free system

- ▷ Press twice on the call key on the Bluetooth headset to accept a call with the Bluetooth headset.
- ▷ "Handsfree off" Select with the handset in the rear, or pick up the handset in the rear from the base unit to accept a call with the handset in the rear.

Call acceptance with the handset in the rear

- ▷ Press twice on the call key on the Bluetooth headset to accept a call with the Bluetooth headset.
- ▷ "Handsfree on" Select with the handset in the rear to accept a call using the hands-free system.

Call acceptance with the Bluetooth headset

- ▷ Within 1 second, press twice on the call key on the Bluetooth headset to accept a call with the hands-free system.

- ▷ Pick up the handset in the rear from the base unit to accept a call with the handset in the rear.
- ▷ "Handsfree on" Select with the handset in the rear to accept a call using the hands-free system.

Services and applications

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features and functions that are not necessarily available in your vehicle, e.g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable laws and regulations must be observed.

Overview

General information

The Teleservices, intelligent emergency call or ConnectedDrive Services features are required to use the services and applications described here.

The content and scope of the services that are available may vary by country. Therefore, it is possible that some of the services and applications described in the Owner's Manual may not be offered, or not yet be offered, in the vehicle's country of registration.

Services and applications may be provided in the following ways:

- ▶ In the scope of the vehicle order; e.g., as special equipment.
- ▶ Via the BMW ConnectedDrive customer portal on the Internet.
- ▶ Via iDrive on the Control Display of the vehicle in the ConnectedDrive Store.

Details on the content and scope of ConnectedDrive can be obtained from www.bmw-connecteddrive.com or your service center.

Safety information

Warning

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of accident. Only use the systems or devices when the traffic situation allows. As warranted, stop and use the systems and devices while the vehicle is stationary.

BMW Teleservices

Concept

Teleservices are services that help to maintain vehicle mobility.

General information

The offering depends on the equipment version of the vehicle and the country-specific variant.

For further information on the available services, the vehicle manufacturer recommends contacting a service center or the hotline/customer support.

Teleservices can comprise the following services:

- ▶ Service Request.
- ▶ Teleservice Report.
- ▶ Teleservice Battery Guard.
- ▶ Your dealer's service center.
- ▶ Roadside Assistance.
- ▶ BMW Accident Assistance.

Requirements

- ▷ Active ConnectedDrive contract, equipment with intelligent emergency call or BMW ConnectedDrive services.
- ▷ Cellular network reception.
- ▷ Standby state is switched on.
- ▷ The corresponding consent for the transmission of the data was selected and given in the Data Protection menu.

Service Request

Automatic Service Request

The Teleservice data on the vehicle's service notifications is sent automatically to the service center by BMW prior to the service deadline. If feasible, the service center will contact the customer about arranging a service appointment.

This way, the dealer's service center can plan the necessary work in advance. This shortens the duration of the service appointment.

Manual Service Request

Concept

Using a manually initiated Service Request, data on the vehicle's service notifications is directly sent by BMW to the service center. If feasible, the service center will contact the customer about arranging a service appointment.

General information

A Service Request can be started via a Check Control message.

Additional information:

Supplementary text messages, see Owner's Manual for the vehicle.

Starting a Service Request

1. "APPS"
2. "Installed apps"

3. "Your service center"

4. "Service request"

Teleservice Report

Concept

Transmits technical data that is evaluated for the ongoing development of BMW products from the vehicle to BMW in regular intervals, if needed.

General information

The Teleservice Report is free of charge and is activated in vehicles that meet the following requirements:

- ▷ Certain technical requirements are met.
- ▷ Active BMW ConnectedDrive contract.
- ▷ Equipment version with intelligent emergency call or ConnectedDrive services.

Neither personal data nor position data is transmitted.

Teleservice Battery Guard

Concept

If the battery charge state falls below certain values, BMW will inform the customer or Service Center directly as warranted or the next time the vehicle is started.

General information

If warranted and feasible, the dealer's service center will contact the customer about arranging a service appointment.

The Battery Guard Teleservice is available on a country-specific basis and under the following conditions:

- ▷ Certain technical requirements are met.
- ▷ Active BMW ConnectedDrive contract.
- ▷ Equipment version with intelligent emergency call or ConnectedDrive services.

- ▶ To receive information from the Battery Guard Teleservice, your contact data must be stored in the ConnectedDrive portal.

Your dealer's service center

Concept

The preset service center is displayed. It is possible to contact the service center.

Functional pre-requisites

The following conditions must be met to enable use:

- ▶ The user has registered using ConnectedDrive access data.
- ▶ The vehicle is assigned to the account in the ConnectedDrive customer portal.

Displaying service centers

The service center that is currently assigned to the vehicle is displayed as a contact in the vehicle.

1. "APPS"
2. "Installed apps"
3. "Your service center"

The assigned service center is displayed along with all its contact information.

Depending on the vehicle equipment, the following functions are available in the contact:

- ▶  "Start guidance"
- ▶  Call the service center.
- ▶  "Compose email"

Updating BMW services

Concept

Starts the manual update of all services available in the vehicle.

Updating services

1. "APPS"
2. "Installed apps"
3.  Press the button.
4. "Update apps and services"

Hotline/Customer Support

Concept

Contact the hotline/customer support for information on all aspects of your vehicle.

Calling the Hotline/Customer Support

1. "APPS"
2. "Installed apps"
3. "BMW Assist"
4. If necessary, "BMW Customer Relations"

The number of the hotline/customer support is displayed and a voice connection is established. If a voice connection is not established, dial the number manually.

ConnectedDrive Services

Functional requirements

- ▶ Subscription to the optional Convenience Plan.
- ▶ Cellular network reception must be available.
- ▶ The date setting on the Control Display is current.

ConnectedDrive Store

Concept

In vehicles with specific technical requirements, various services or functions can be booked later.

General information

The range of services offered depends on the country.

Ordering services or functions

Depending on the national-market version, services or functions can be ordered differently.

In the vehicle:

1. "APPS"
2. "BMW Store"
3. "All services"

An overview of the services or functions that are present in the vehicle and those to be ordered later is displayed.

4. To purchase a service or a function, follow the instructions on the control display.

In the ConnectedDrive customer portal:

1. Open the ConnectedDrive Store via the BMW homepage.
2. Select the desired service or function.

The service or function you purchased will be transferred to the vehicle automatically.

If necessary, the service or function must be activated in the vehicle.

Logging on to the ConnectedDrive customer portal on the Internet under:

www.bmw-connecteddrive.com.

BMW messages

Concept

Messages from BMW are displayed, e.g., from My Info or BMW Info, or as information from the vehicle manufacturer.

General information

Messages may originate from a range of different sources.

- ▶ My Info: these messages originate from the ConnectedDrive customer portal or are sent from selected centers.
- ▶ BMW Info: these messages are sent by selected service centers.
- ▶ Messages from the vehicle manufacturer.
- ▶ Messages from the Concierge service.

Displaying BMW messages

1. "APPS"
2. "BMW messages"

The most recent BMW messages are displayed.

Status

A symbol identifies the message status.

Sym- bol	Meaning
	Read BMW message.
	Unread BMW message.

Filtering message list by status

1. "Filter"
2. Select the desired setting.

Filtering message list by message type

1. "All message types"
2. Select the desired setting.

Deleting a message

1. Highlight the message if required.
2.  Press the button.
3. Delete highlighted message: "Delete message"

Delete all messages: "Delete all messages"

It is not possible to delete all types of messages: for example, messages from the vehicle manu-

facturer and Check Control messages cannot be deleted.

Check Control messages or messages from the vehicle manufacturer are displayed as long as they are relevant.

Additional functions

Depending on the equipment and the type of message, the following functions are available for a selected message:

- ▶  Select the location to start destination guidance.
- ▶ Select phone number to make a call.

Vehicle apps

Concept

BMW ConnectedDrive Services offer the option to display information regarding the weather or sports, for example, on the Control Display using apps and other functions.

Display BMW ConnectedDrive Service apps

1. "Apps"
2. "Installed apps"
3. Select desired app.
4. If necessary, view details.

Registering

To display personal data such as e-mails, it is necessary to log on.

This function is country-specific.

1. "CAR"
2. "Driver profiles"
3. ▶ "Log in"
 - Register with the ConnectedDrive user ID.
 - ▶ "Forgot password?"
 - Forgot password.
 - ▶ "New registration"

Register again.

Additional information:

Driver profiles, see Owner's Manual for the vehicle.

Registering automatically

The "Automatic pairing" function can be deactivated in the ConnectedDrive customer portal on the Internet. A change may be required in the ConnectedDrive customer portal under Password protection in the vehicle in the Control menu item.

Registration is performed automatically when the vehicle app is opened. Automatic pairing can be carried out with the personal driver profile.

Additional information:

Driver profiles, see Owner's Manual for the vehicle.

Switch users

1. "CAR"
2. "Driver profiles"
3.  Press the button.
4. "Change driver profile"
5. Select another user account.
6. "OK"

Concierge service

Concept

The Concierge service offers information on events, gas stations or hotels, and provides phone numbers and addresses. A voice connection to the Concierge service is established for this purpose. Many hotels can be booked directly by the BMW Concierge service. The Concierge service is part of the optional BMW Response Center Plan.

Starting Concierge service

1. "COM"
2. "BMW Assist"
3. "Concierge"

A voice connection to the Concierge service is established.

Remote Services

Concept

Remote Services enable some vehicle functions to be controlled remotely via the BMW Connected app. The app can be used to lock and unlock the vehicle, for instance.

Other functions may be available, depending on the vehicle.

General information

The vehicle is controlled via the BMW Connected app. The BMW Connected app is available for iOS from the Apple App Store and for Android in the Google Play Store.

Remote Services must first be activated in the ConnectedDrive customer portal or in the BMW Connected app before they can be used. An active BMW ConnectedDrive contract is required.

Alternatively, remote control of certain functions can also be requested via the BMW ConnectedDrive Call Center.

The Owner's Manual for the BMW Connected App can be called up in the ConnectedDrive customer portal or at www.bmw.com.

Apple CarPlay preparation

Concept

CarPlay allows certain functions of a compatible Apple iPhone to be used via Siri voice operation and iDrive.

General information

Depending on the country-specific version, CarPlay may not be available. Contact a dealer's service center or another qualified service center or repair shop for more detailed information.

The iPhone provides CarPlay and any associated apps. The scope and content depend on the device manufacturer and can vary depending on the country-specific version.

The following restrictions apply to an iPhone connected via CarPlay:

- ▷ Not every app installed on the iPhone can be used via CarPlay.
- ▷ Calling is only possible via CarPlay.
- ▷ The iPhone cannot be paired as additional phone.
- ▷ The phone book entries are not transferred into the vehicle.
- ▷ Only one additional phone can be connected with the vehicle.
- ▷ Using CarPlay can incur mobile telephony costs. These costs are not a part of the optional vehicle feature.

Functional requirements

The iPhone is connected to the vehicle.

Additional information:

Apple CarPlay preparation, see Owner's Manual for the vehicle.

Selecting CarPlay

CarPlay can be selected via different menus:

On the touchscreen via the status bar or using the display bar that is shown.

🕒 "Apple CarPlay"

Via the Apps menu:

1. "APPS"
2. "Apple CarPlay"

Via the Entertainment menu:

1. "Media/Radio"

2. "Apple CarPlay"

The iPhone music app opens.

Via the Communication menu:

1. "Communication"
2. "Phone in CarPlay"

The iPhone phone app opens.

Via the Navigation menu:

1. "Enter destination"
2. "Maps in CarPlay"

The iPhone navigation app opens.

Using CarPlay

CarPlay can be used via iDrive and voice operation.

Via voice operation:

1. Press and hold the  button on the steering wheel, until the Siri Voice command response is activated on the iPhone.
2. Say the commands familiar from the iPhone.

Additional information:

Control Display and Controller, see Owner's Manual for the vehicle.

Switching CarPlay off/on

To use the iPhone without CarPlay, CarPlay must be switched off.

1. "COM"
2. "Mobile devices"
3. Select the iPhone with CarPlay function.
4. "Connection mode"
5. Select the desired entry.
 - ▷ "BMW iDrive"

Select the entry to switch CarPlay off. The iPhone remains connected as a smartphone.
 - ▷ "Apple CarPlay"

Select the entry to switch CarPlay on.

Exiting CarPlay

The following options are available for exiting CarPlay without switching CarPlay off:

- ▷ Select the BMW symbol in the CarPlay main menu.
- ▷ Depending on the model, press the button on the Controller:
 - ▷ 
 - ▷ 
 - ▷  Press the button on the Controller when the CarPlay main menu is displayed.

CarPlay Navigation

The destination of a CarPlay navigation in Apple cards can be transferred to the BMW navigation. This requires that the destination guidance in CarPlay has not been started.

The navigation destination cannot be transferred back to CarPlay.

A parallel guidance via BMW and CarPlay navigation is not possible.

1.  With active CarPlay guidance: press button on the Controller.
2. Switch to the navigation application.

Android Auto preparation

Concept

Android Auto allows the operation of certain functions of a compatible smartphone via voice operation and iDrive.

General information

Depending on the country-specific version, Android Auto may not be available. Contact a dealer's service center or another qualified serv-

ice center or repair shop for more detailed information.

The smartphone provides Android Auto and any associated apps. The scope and content depend on the device manufacturer and can vary depending on the country-specific version.

The following restrictions apply to a smartphone connected via Android Auto:

- ▷ Not every app installed on the smartphone can be used via Android Auto.
- ▷ The smartphone cannot be paired as additional telephone.
- ▷ Only one additional phone can be connected with the vehicle.
- ▷ Using Android Auto can incur wireless service fees. These costs are not a part of the optional vehicle feature.

Functional requirements

The smartphone is connected to the vehicle.

Additional information:

Android Auto preparation, see Owner's Manual for the vehicle.

Selecting Android Auto

Android Auto can be selected via a variety of menus.

On the touchscreen via the status bar in the main menu or using the display bar that is shown:

 "Android Auto"

Via the Apps menu:

1. "APPS"
2. "Android Auto"

Via the Entertainment menu:

1. "Media/Radio"
2. "Android Auto"

The Music app of the smartphone opens.

Via the Communication menu:

1. "Communication"

2. "Android Auto"

The telephone app of the smartphone opens.

Operating Android Auto

Android Auto can be used via iDrive and voice operation.

Via voice operation:

1.  Press and hold the button on the steering wheel, until the Google voice command response is activated on the smartphone.
2. Say the commands familiar from the smartphone.

Additional information:

Control Display and Controller, see Owner's Manual for the vehicle.

Switching Android Auto on/off

Switching off:

1. "COM"
2. "Mobile devices"
3. Select the smartphone with Android Auto function.
4. "Connection mode"
5. "BMW iDrive"
6. Select the entry to switch Android Auto off.

The smartphone remains connected as a smartphone.

Switching on:

1. "Apps"
2. "Android Auto"
3. "Confirm note"
4. If necessary, confirm Connection mode on the smartphone.
5. Detected devices are shown on the Control Display.

6. Select the desired smartphone for Android Auto.
7. Follow the instructions on the Control Display.
The smartphone is being connected to the vehicle.

Exiting Android Auto

The following options are available for exiting Android Auto without switching Android Auto off:

- ▷ In the main Android Auto menu, select the EXIT button with the BMW icon.
- ▷ Depending on the model, press the button on the Controller:



A unique assignment of the app to the vehicle requires the input of the vehicle identification number.

Some functions enable communication with the vehicle without the need for you to be inside or at the vehicle. These functions can be executed via the Connected app or the Connected-Drive account.

The vehicle needs to be linked to the ConnectedDrive account in order to use the functions; you only need to do this once. You can link the vehicle via the ConnectedDrive account in the ConnectedDrive customer portal or via the app. Confirmation in the vehicle using iDrive is also required.

BMW Connected app

Concept

The Connected app provides mobility-based services and applications.

General information

You can find information on installing the Connected app and on its content, plus information on the ConnectedDrive customer portal, at www.bmw-connecteddrive.com.

The Connected app must be installed on the smartphone you wish to use. The installation process depends on the smartphone.

To use all the features of the Connected app, you will need to register when you start it up; you only need to do this once. The registration process creates a personal ConnectedDrive account for you in the ConnectedDrive customer portal. If you already have a ConnectedDrive account, you can use its login details in the Connected app.

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