Sound System Audi symphony

Operating Instructions

Sound System Audi symphony Operating Instructions Englisch Nordamerika 07.07 281.566.458.21

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This owner's manual is only valid in conjunction with the owner's manual for your vehicle.



For the sake of the environment

Printed on environmentally friendly paper (bleached without chlorine, recyclable).

Introduction

You have decided on the Audi Sound System - thank you very much for your confidence in us.

With this equipment, you are acquiring a highly developed technical system which offers various choices for entertainment and communication. All the settings can be made centrally, using an easy-to-follow menu guide.

We recommend that you carefully read the operating instructions so that you quickly become completely familiar with all of the functions and possibilities of the system and are able to make full use of them while driving.

Please note that these operating instructions are a supplement to your vehicle's owner's manual and should only be used in conjunction with the current owner's manual.

Should you have any further questions about the Audi Sound System in your vehicle, please direct them to your authorized Audi dealer.

We hope you enjoy driving your car!

AUDI AG

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About this User's Manual

This user's manual contains important information, tips, suggestions, and warnings for the use of your vehicle.

Make sure that this user's manual is always located in the vehicle. This is especially important if you allow other people to drive the vehicle, or if you sell it.

This user's manual describes the **equipment range** specified for this model at the editorial deadline date. Some of the equipment described here will only be available at a later date, or only in specific markets.

Some sections in this user's manual do not apply to all vehicles. In that case, the **range of applicability** is given at the beginning of the section, e. g. "Applies to vehicles: with telephone". In addition, optional equipment is indicated by an asterisk "*".

The details in the **illustrations** may be different from those in your vehicle, and are intended to be viewed as a basic guide.

You will find a **table of contents** at the beginning of this book, which displays all topics described in this manual in order of appearance. You will find an alphabetical **index** at the end of this book.

All **directions**, such as "left", "right", "front", "back", are relative to the direction of travel.

- * optional equipment
- ► This section continues on the next page.
- Indicates the end of a section.
- ® Registered trademarks are identified with a ®. If this symbol is missing, it is no guarantee that the terms can be used freely.
- ⇒ ⚠ Cross-reference to a "WARNING!" within a section. For indication with a page number, the corresponding "WARNING!" can be found outside of the section.



WARNING

Text with this symbol contains important information on safety and how to reduce the risk of personal injury or death.



Note

Text with this symbol draws your attention to potential sources of damage to your vehicle.



For the sake of the environment

Text with this symbol contains information about the environment and how you can help protect it.



Tips

Text with this symbol contains special tips and other information about getting the most out of your vehicle and its features. ■



Fig. 1 Audi symphony radio system

Overview

Control unit

This overview is to assist you in familiarizing yourself with the controls and their functions.

1	Multifunction steering wheel*	50
2	Driver information system	50
3	Display	9
4	On/Off knob	
	- Switching on and off	8
	- Adjusting the volume	12
	- Muting (Mute)	12
(5)	CD changer	29
6	Radio system controls	8



Tips

- Please note that only the Audi radio system and its components are described in this manual. You will find additional information on operating your vehicle in your Owner's Manual.
- You can carry out many of your radio system's functions from the multifunction steering wheel* ⇒ page 50.

Notes on traffic safety

When operating the radio system while driving, be constantly aware of the current traffic situation and stop the operation when necessary due to traffic. When driving, you should use the controls on the multifunction steering wheel* \Rightarrow page 50 whenever possible.



/!\ WARNING

- Pay attention first and foremost to your driving! As the driver
 of the vehicle, you have total responsibility for operating the
 vehicle safely. Therefore, when using the Sound System functions,
 make certain that you always have complete control of your
 vehicle!
- Traffic today requires your full and continuous concentration. As the driver, you bear complete responsibility for safety in traffic. Therefore, to ensure driving safety, settings in the Sound System must be performed only when the vehicle is parked.
- The volume controls on the Sound System should be selected to ensure that outside signals, such as police and fire truck sirens, can always be heard danger of accident!
- Be sure to follow applicable laws regarding speaking on the telephone* while driving a vehicle. ■

Notes on care

Cleaning the display

Clean the display with a soft clean cloth and an LCD cleaner.

Cleaning the controls

- First clean the controls with a small brush to remove dust.
- Then wipe the controls with a clean, soft and slightly damp cloth.



- Treat the display with care. Pushing on it with your finger or touching it with sharp objects can cause dents or scratches.
- Cleaning CDs can damage the drives.
 - Do not use cleaning CDs to clean the drives.

General operation

Switching on and off



Fig. 2 On/Off knob

Automatic operation

- To turn the radio on, insert the ignition key in the ignition lock. The menu for the last selected main function is displayed, and the last selected audio source is switched on.
- To turn the radio off, remove the ignition key. Your settings are saved.

Manual operation

- Press the On/Off knob briefly to turn the radio on.
- To turn the radio off, press the On/Off knob until the radio switches off.

A radio that has been turned off manually, is *not* automatically turned on again the next time the ignition is switched on.

With the ignition off, the radio can still be used for about 10 minutes. If you do not press any function button, control button or

the control knob on the radio, the radio turns itself off again automatically.



Tips

With the engine not running and a low battery charge, the radio is switched off automatically. ■

Principle of operation

The radio functions are performed by pressing the buttons and rotating and/or pressing the knobs on the radio.



Fig. 3 Buttons on the radio



Fig. 4 Assigning the control button to the button symbol in the display

1 Function buttons

Press a function button to start an operating mode. For example, start the **FM/AM** operating mode by pressing the FM/AM function button.

Using the <u>SETUP</u> function button, you can open additional settings for the active operating mode.

(2) Control buttons

To access the function shown in one of the four corners of the display, press the control button corresponding to this display corner. For example, the control button in the upper left corresponds to the upper left display corner \Rightarrow fig. 4.

(3) Control knob

To select a menu item highlighted in the display, rotate the control knob to the left or right and press the control knob.

4 Arrow buttons

To select the previous or the next radio station, press the \triangleleft or the \triangleright button.

To select the next track on a CD or memory card, press the \bigcirc button. If you press the \bigcirc button within 10 seconds after a track has started to play, playback jumps to the beginning of the previous track.

If you press and hold the \triangleleft button or \triangleright in CD or SD mode, fast rewind or fast forward is activated.

(5) Return button

Press the RETURN button to cancel a selection you have not yet confirmed or to return to the next higher menu level. ■

Display

"Standard" menus



Fig. 5 Setup Radio



Fig. 6 Radio submenu

After you press a function button \Rightarrow $\it page 9$, a menu appears in the display.

Legend	Symbol/ Descrip- tion	Explanation
1	Selected text	A menu item you have selected has a white background.
2	Title line	Operating mode selected (e.g. FM/AM \Rightarrow page 9, fig. 6). Setup display: Setup menu for the operating mode selected (e.g. Setup FM \Rightarrow page 9, fig. 5). On vehicles with a telephone*, the cell phone operator and, where applicable, the roaming symbol \triangle will be displayed.
3	Cursor	Shows a line selected in a menu.
4	Options box	Options for the menu item selected.
5	Arrow	Points to additional options or possible settings.
6	Temperature display*	
7	Bluetooth symbol	Cell phone is connected via Bluetooth to the cell phone package.
8	Signal strength bar*	Cell phone connection quality, or PIN: Enter PIN \Rightarrow page 43 PUK: Enter PUK \Rightarrow page 43 SIM: Insert SIM card
9	Time of day	
10	Display cor- ners	Show selectable functions. You perform the functions using the control buttons. The top right corner of the display corresponds to the top right control button.

Legend	Symbol/ Descrip- tion	Explanation
11)	Subtitle	Tells you about a selected option (e.g. radio station preference).
12	Control wheel	Is operated by rotating and pressing the control knob.
(13)	Cancelled loudspeaker symbol	Active audio source is muted.

Speller

You enter telephone numbers using the speller.



Fig. 7 Number speller: Telephone number entry



Fig. 8 Letter speller: Telephone number entry

In telephone* mode, you are required to enter letters or numbers. For you to do this, the number speller \Rightarrow page 10, fig. 7 or the letter speller \Rightarrow fig. 8 appears in the display.

While you are making your entry, you can switch as needed from numbers to letters or from letters to numbers by rotating the control knob $0.9 \ 2 \Rightarrow \text{fig. 8}$ or $A..Z \ 6 \Rightarrow page 10$, fig. 7 and pressing the knob.

The symbols for entering letters and numbers are explained in the table below:

Legend	Symbol/ Descrip- tion	Explanation
1	Selection arrow	Puts a white background behind the selected element and shows it enlarged in the entry ring.
2	Mailbox sym- bol	Call mailbox.
3	DEL	Deletes the character to the left of the white highlighted cursor.
4	$\triangleleft \triangleright$	Moves the cursor forward/backward in the entry field.
5	ОК	Confirms the entry.

Legend	Symbol/ Descrip- tion	Explanation
6	AZ	Switches from number to letter entry.
7	Cursor	
8	Entry field	
9	Entry ring	Shows the character selected with the selection arrow enlarged.
10	仓	Switches from lower case to upper case.
11	LIST	Shows a list containing suggestions.
12	09	Switches from letter to number entry.
13	Space	Inserts a space in the entry field.
14)	List with sug- gestions	Lists suggestions in alphabetical order.
15	∇	Refers to additional list entries.

Entering letters, numbers and symbols using the speller

You can find an overview of the speller on \Rightarrow page 10.

Entering numbers, letters, and symbols

- Rotate the control knob with the selection arrow 1 to the letters, the number or the symbol. Your selection is shown enlarged in the entry ring 9.
- To accept the letter, the number or the symbol, press the control knob. Your entry appears in the entry field (8).

 When you have entered all the digits, rotate the control knob to OK (5) and press the knob.

Deleting numbers, letters, and symbols

- Rotate the control knob with the selection arrow to DEL
 3.
- To delete the last digit in the entry field, press the control knob.
- To delete all the digits in the entry field, hold the control knob down until no digits show in the entry field.

In some cases the selection of letters is limited by logical exclusion. This means that you can select only the letters which are possible at this place in a word.

Enter special characters (e.g. hyphen or period) using the number speller. \blacksquare

Switching display on/off



Fig. 9 Switching display off

Switching display off

- Press the control button **Display** in a setup menu.

 Rotate the control knob to Switch off display ⇒ fig. 9 and press the control knob. The display is switched off.

Switching display on

- Press or rotate the control knob, or
- Press a function button, or
- Press a control button, or
- Press the (RETURN) button.



Tips

After the display is switched off, you can still change radio stations or find a selected audio source using the arrow buttons.

Adjusting the volume

Active audio source

You can adjust the volume or mute the audio sources using the On/Off control knob.



Fig. 10 Adjusting radio volume

Adjusting the volume

 Rotate the On/Off knob to the left or the right. The volume will be adjusted.

Muting (Mute)

 Press the On/Off knob briefly. A cancelled loudspeaker symbol appears in the display.

Canceling mute

- Press the On/Off knob briefly.

Volumes that are too high or too low are automatically set to a predetermined level when the radio is switched on.

If you have activated the mute function by pressing the On/Off knob briefly, the mute function will still be active after you turn the radio on again. While adjusting an additional audio source (volume setting, entertainment suppression) \Rightarrow page 13, you cannot activate the mute function.

In CD/SD mode, playback is stopped for as long as the source is muted.



Tips

You can also adjust the volume using the right thumb wheel on the multifunction steering wheel* without taking your hands from the wheel $\Rightarrow page\ 50$.

Additional audio sources

You can adjust the volume for entertainment suppression individually.



Fig. 11 Volume settings

- In an audio or setup menu, press the control button Sound.
- Rotate the control knob to Volume settings.
- Press the control knob. The Volume settings ⇒ fig. 11 menu appears in the display.
- Rotate the control knob to the menu item Entertainment suppr..
- Press the control knob. Now you can adjust the volume for the selected menu item.
- Rotate the control knob to the desired volume.
- To save your setting, press the control knob.



Tips

Using Entertainment suppr.*, you can adjust the volume for the active audio source while the Audi parking system* is active. ■

Adjusting the sound

Basic settings



Fig. 12 Selecting treble



Fig. 13 Adjusting treble

- In an audio or setup menu, press the control button
 Sound ⇒ page 6.
- Rotate the control knob to a menu item (e.g. Treble ⇒ fig. 12).
- Press the control knob. The selected menu item is shown enlarged in the display ⇒ fig. 13.
- To adjust the sound characteristics, rotate the control knob to the right or the left.

- To save your setting, press the control knob.

The following sound adjustments are possible:

- Treble
- Midrange
- Bass
- Balance: Adjusts speaker control left/right
- Fader: Adjusts speaker control front/rear
- GALA (speed dependent volume adjustment)
- DSP PREMIUM* ⇒ page 14
- Volume settings for additional audio-sources ⇒ page 13

Treble, midrange, and bass settings are valid for the mode you are currently in. The balance and fade settings are independent of the mode. ■

Applies to vehicles: with DSP Premium

DSP PREMIUM



Fig. 14 DSP PREMIUM

Displaying DSP PREMIUM menu

In an audio or setup menu, press the control button
 Sound ⇒ page 6.

 Rotate the control knob to DSP PREMIUM and press the knob. The DSP PREMIUM ⇒ page 14, fig. 14 menu appears in the display.

Surround

- Rotate the control knob to **Surround** and press the knob.
- To switch Surround on, rotate the control knob to on.
- To save your setting, press the control knob. Surround Sound is only active for a selected CD or SD source.

GALA

- Rotate the control knob to GALA and press the knob.
- To adjust the level of volume equalization, rotate the control knob to one of the seven steps and press the knob.
- To switch the function off, rotate the control knob to off and press the knob.
- For the system to automatically adjust the volume to compensate for the ambient noise, rotate the control knob to auto and press the knob.

Setting time of day



Fig. 15 Setting time

Opening the time setting menu

- Press the SETUP function button.
- Press the control button Time/Date. The time setting menu ⇒ fig. 15 appears in the display.

Setting time of day

- Rotate the control knob to **Time** and press the knob. The hour display is shown in the display highlighted in white.
- To set the hour, rotate the control knob to the left or right and then press the control knob. The minute display is shown in the display highlighted in white.
- To set the minutes, rotate the control knob to the left or right.
- Save the time of day entry by pressing the control knob.

Setting the date

 Rotate the control knob to **Date** and press the knob. The day display is shown in the display highlighted in white.

- To set the day, rotate the control knob to the left or right and then press the knob. The month display is shown in the display highlighted in white.
- To set the month, rotate the control knob to the left or right and then press the knob. The year display is shown in the display highlighted in white.
- To set the year, rotate the control knob to the left or right.
- Save the date entry by pressing the control knob.

Setting the time format

- Rotate the control knob to **Time format** and press the control knob.
- Rotate the control knob to 24h or AM/PM.
- To save your setting, press the control knob.

Setting the date format

- Rotate the control knob to **Date format** and press the control knob.
- To adjust the date format "Day.Month", rotate the control knob to **DD.MM** and press the knob.
- To adjust the date format "Month/Day", rotate the control knob to MM/DD and press the knob.



Tips

If you enter a new time zone with your vehicle, you have to adjust the time display manually to local time. ■

Restarting the radio

The functionality of the radio is restored through the On/Off knob.



Fig. 16 On/Off knob

Press and hold down the On/Off knob ⇒ page 12, fig. 10 until the radio restarts.



Tips

If problems arise during system reset, please consult your authorized Audi dealer. ■

Additional settings

Menu language

Select: Function button (SETUP) > control button
 Settings > Menu language.

You can change the information in the display and in the driver information system.

English, French, Spanish and German are available.

Measurement units

Select: Function button (SETUP) > control button
 Settings > Measurement units.

The measurement units in the radio display, in the driver information system and in the climate control system display can be changed.

You can change the units for distance (km or miles), speed (km/h or mph), temperature (°C or °F), and pressure (bar or psi). ■

Factory settings

Select: Function button (SETUP) > control button
 Settings > Default settings.

This option resets adjustable functions to the factory settings.

Version information

Select: Function button (SETUP) > control button
 Settings > Version information.

This function shows the hardware and software version for the radio. ■

Display brightness

Select: Function button SETUP > control button Display
 Brightness.

By rotating the control wheel to the right or left, you can adjust the brightness of the display. ■

Listening to the radio

Introduction



Fig. 17 FM station list



Fig. 18 Sirius station

The radio has three frequency bands: AM, FM, and satellite radio*. The receivable stations are shown on a radio station list and can be selected directly. You can select the next receivable station by pressing a button or playing all stations for a few seconds (SCAN). You can also save your favorite stations on a preset list in any order.

Frequency modulation (FM)

The FM station list is updated automatically \Rightarrow fig. 17. You can also update the station list manually.

Amplitude modulation (AM)

You have to update the AM station list manually \Rightarrow page 19, fig. 19.

When you leave the reception area, the stations on the list continue to be displayed but reception is no longer guaranteed.

Satellite Radio (Sirius)*

The station list in the Sirius satellite radio* main menu is updated dynamically. Non selectable channels are automatically passed over when searching channels and are not shown in the display \Rightarrow fig. 18.

Applies to vehicles: with Satellite Digital Audio Radio Service

Technical requirements

In addition to the radio in your vehicle, a tuner module has to be installed in order to receive satellite programs. For the system to function, existing satellite technology must be available and operating properly. The antenna in your vehicle must not be covered by objects. Objects such as buildings, tunnels, bridges, terrain, other vehicles or objects on or above the roof of the vehicle can result in decreased performance. Satellite radio reception is not available in Alaska and Hawaii.

You can select Radio Satellite mode (Radio Sirius) by pressing the control button **SAT** \Rightarrow *page 20*.

The control button **Presets** functions the same for all bands (FM, AM or Sirius) \Rightarrow *page 23*.



Tips

- Only one tuner module can be installed in a vehicle at a time.
- Sirius and related marks are trademarks of Sirius satellite radio Inc.

Applies to vehicles: with Satellite Digital Audio Radio Service

System information

The following system messages can be displayed:

System mes- sages	Meaning
ANTENNA	No antenna is connected to the tuner, or there are loose plug contacts on the antenna cable.
LINKING	The tuner is presently not receiving any satellite signal.

Starting radio operation



Fig. 19 Frequency bands

Requirement: The radio is on \Rightarrow page 8.

 Press the FM/AM function button. The list of stations or the most recent active radio menu appears in the display.

The menu that was open the last time you listened to the radio is shown in the display. You can switch between the AM, FM and satellite radio station lists by pressing the FM/AM function button while you are in radio mode. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Activating your satellite radio service

In order to be able to receive satellite programs, this service must be enabled.



Fig. 20 Setup Sirius: Receiver serial number

In order to have the service enabled at your provider, you need the ID number of the tuner. To show the ID number in the display:

- Press the SETUP function button in the satellite radio menu.
- Select Receiver serial number by rotating the control knob.
- Press the control knob. The ID number will appear on the Display ⇒ fig. 20.

This number is a 12 character alphanumeric number.

Selecting frequency band

The radio has the three frequency bands: Frequency Modulation (FM), Amplitude Modulation (AM), and satellite radio (Sirius)*.



Fig. 21 AM/FM frequency bands



Fig. 22 Sirius frequency band

Requirement: The radio is on \Rightarrow page 19.

- In AM/FM mode, press the ⇒ fig. 21 control button Band.
- Rotate the control knob to the desired frequency band.
- To select the frequency band, press the control knob. The current frequency band is shown in the title line in the display, or

 Press the (SAT)* function button to activate satellite radio* ⇒ fig. 22.



Tips

- Each time you press the FM/AM function button, you change the AM/FM frequency band.
- To use the satellite program, you must have an additional tuner in the vehicle and a contract with a service provider (Sirius*). Activating the satellite radio service is described starting \Rightarrow page 19.
- You can select the frequency band and the radio stations in the instrument cluster display using the multifunction steering wheel* \Rightarrow page 51.

Selecting a station from the station list

The receivable stations for the selected frequency band are displayed in the station lists.



Fig. 23 FM station list

Requirement: The desired frequency band is selected \Rightarrow page 20 and receivable radio stations are shown in the display \Rightarrow page 19.

- To update the station list, rotate the control knob to
 Update station list ⇒ page 19, fig. 19 and press the knob.
- Rotate the control knob to the desired radio station.
- To select the station, press the control knob.



Tips

Did you know that you can also perform this function using the multifunction steering wheel* \Rightarrow page 51?

Applies to vehicles: with Satellite Digital Audio Radio Service

Satellite station list

The available stations are listed in the satellite main menu.



Fig. 24 Radio: Sirius satellite radio station list

- Press the SAT function button.
- Select the desired radio station in the main Sirius radio menu with the control knob.

If you are not in the main satellite radio menu (Radio Sirius) after pressing the function button, you can change the frequency band by repeatedly pressing the (SAT) function button.

Operating the control button **Presets** displays the preset list. You may store stations from the FM, AM and satellite radio (Sirius) bands \Rightarrow page 23.

The explanations for the sound settings start with section \Rightarrow page 14.



ZaiT

- The stations that are displayed in the station list can be filtered according to your personal desires as to type of program \Rightarrow page 27.
- If you operate the RETURN button in a sub menu, the satellite radio main menu will be displayed. ■

Selecting a station



Fig. 25 Manual station search (FM band)



Fig. 26 Satellite radio: Seek up

Requirement: A frequency band is selected \Rightarrow page 20.

Next receivable station

- Press the control button Tuning.
- Rotate the control knob to >I (Seek up) or I< (Seek down).
- Press the control knob. The next receivable station is selected.

Frequency on the FM or AM band

- Press the control button Tuning.
- Rotate the control knob to MAN. (Tuning) ⇒ page 21, fig. 25 and press the control knob.
- To select the station, rotate the control knob to the left or right.
- To save the selected station, press the control knob.

Frequency with satellite radio

- Press the control button **Tuning** in the satellite radio menu.
- Select >I (Seek up) ⇒ fig. 26 or I< (Seek down) in the Display by rotating the control knob.

- Press the control knob.

Briefly pressing the control knob selects the next available station. If you hold the control knob down, the available stations will advance or back up more quickly.



Tips

Non selectable channels are automatically passed over when searching channels and are not shown in the display. ■

Scanning stations

Using the SCAN function, the receivable stations are played for a few seconds.



Fig. 27 FM radio SCAN function



Fig. 28 Satellite radio: SCAN function

Requirement: The desired frequency band is selected \Rightarrow page 20.

- Press the control button Tuning.
- Rotate the control knob to SCAN.
- To start the SCAN function, press the control knob. The station list appears in the display.
- To stop the SCAN function, press the control knob again.
 The currently scanned station is selected. ■

Storing stations

The preset list can contain up to 30 stations from all frequency bands.



Fig. 29 Storing stations



Fig. 30 Storing stations

Requirement: A station is selected \Rightarrow page 21.

From the control knob

- Press and hold the control knob until the station is displayed in an open position in the preset list.
- To change the position on the preset list, rotate the control knob to the left or the right.

 To store the station to the selected position on the preset list, press the control knob.

From the control button Tuning

- Press the control button Tuning.
- Rotate the control knob to STORE (Store station)
 ⇒ page 23, fig. 29.
- Press the control knob. The selected station is stored in an open position on the preset list.
- To change the position on the preset list, rotate the control knob to the left or the right.
- To store the station to the selected position on the preset list, press the control knob.

From the control button Presets

- Press the control button Presets.
- Rotate the control knob to **Store** Station name ⇒ page 23, fig. 30.
- Press the control knob. The selected station is stored in an open position on the preset list.
- To change the position on the preset list, rotate the control knob to the left or the right.
- To store the station to the selected position on the preset list, press the control knob.



Tips

You can delete an individual station or all stations from the preset list \Rightarrow page 25.

Selecting a stored station

Requirement: A station is stored on the preset list \Rightarrow page 23.

- Press the control button **Presets**. The preset list is displayed.
- To select a station from the preset list, rotate the control knob to the station.
- Press the control knob. The station is selected.



Tips

Also try selecting a stored station using the multifunction steering wheel* \Rightarrow page 52.

Applies to vehicles: with Satellite Digital Audio Radio Service

Entering a channel number

The desired station can also be selected by entering the channel number.



Fig. 31 Satellite radio: Channel number

Press the control button **Tuning** in the satellite radio menu.

- By rotating the control knob, select CH-Nr. (Channel)
 ⇒ page 24, fig. 31.
- Press the control knob.
- To select the station, rotate the control knob to the left or right.
- To save the selected station, press the control knob.

Once you have confirmed the entry of an available channel with **OK**, the associated station is selected. ■

Moving a stored station

Requirement: A station is stored on the preset list \Rightarrow page 23.

- Press the control button **Presets**. The preset list is displayed.
- Rotate the control knob to **Move** Station name and press the control knob.
- To change the position on the preset list, rotate the control knob to the left or the right.
- To store the station to the selected position on the preset list, press the control knob.

Additional settings

Displaying radio text

Requirement: The FM frequency band is selected \Rightarrow page 20.

Select: Function button FM/AM > control button Tuning
 TEXT (radio text).

Radio texts are additional information transmitted by some stations (e.g. station name, artist or track). ■

Deleting memory entries

Requirement: A station is stored on the preset list \Rightarrow page 23.

 Select: Function button FM/AM > function button SETUP > Delete radio presets > Single station or All stations.

Single station

By rotating and pressing the control knob, select **Single station** and then the station to be deleted.

All stations

Select All stations by rotating and pressing the control knob.

Opening and closing Setup

- In a Radio menu, press the SETUP button to open the main Setup menu for the radio function.
- Press the SETUP button again to close the main Setup menu.

The following settings are possible in Setup Sirius:

- Station info ⇒ page 26
- Station sort ⇒ page 26
- Category filter \Rightarrow page 27
- Receiver serial number ⇒ page 19

Delete radio presets ⇒ page 27

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons \Rightarrow page 8.



Tips

We recommend that you enter these settings when the vehicle is stationary. Please note \Rightarrow page 6.

Applies to vehicles: with Satellite Digital Audio Radio Service

Station info

The two-part informational text in the display can be switched on and off.



Fig. 32 Setup Sirius: Station info

- Press the SETUP function button in the satellite radio menu.
- Select Station info.
- Select on or off ⇒ fig. 32.

If you have switched on **Station info**, two-part information is displayed in the satellite radio main menu. For example, the names of the artist and song are displayed for a short time in a window that opens separately \Rightarrow page 21, fig. 24.

Applies to vehicles: with Satellite Digital Audio Radio Service

Sorting stations

Stations can be sorted by Channel No., Channel name, Category and Channel No. or Category and chan. name.



Fig. 33 Setup Sirius: Station sort

- Press the SETUP function button in the satellite radio menu.
- Select Station sort.
- Select Channel No., Channel name, Category and channel
 No. or Category and chan. name ⇒ fig. 33.

If you select "Station sort" **Channel no.**, the stations are listed by channel number in ascending order.

If you select "Station sort" **Channel name**, the station categories are listed in the main menu in alphabetical order.

If you select "Station sort" **Category and channel No.**, the stations are listed by category and than by channel no.

If you select "Station sort" **Category and chan. name**, the stations are listed by category and than by channel name.



Tips

The stations that are displayed in the station list can be filtered according to your personal desires as to type of program $\Rightarrow page\ 27.$

Applies to vehicles: with Satellite Digital Audio Radio Service

Category filter

You can preselect program categories.



Fig. 34 Setup Sirius: Category filter

Turning on filter option

- Press the SETUP function button in the satellite radio menu.
- Select Category filter.
- Under Category filter select the desired filter option and press the control knob. A check ✓ will appear after the filter option.

Turning off individual filter options

- Press the SETUP function button in the satellite radio menu.
- Select Category filter.

 Under Category filter select individual filter options that are not to be active any longer and press the control knob. The check ✓ after the filter option disappears.

Turning off all filters

- Press the SETUP function button in the satellite radio menu.
- Select Switch off all filters and press the control knob so that a check ✓ appears after Switch off all filters. The checks ✓ will disappear after each filter option.

The stations that are displayed in the station list can be filtered according to your personal desires as to type of program. The selection of program categories depends on what your provider offers.

If you select the option **Switch off all filters**, all filter options are deactivated and all available channels are displayed in the satellite station list.

Delete radio presets

The individual preset entries or all preset entries on the preset list can be deleted.

- Press the SETUP function button in the satellite radio menu.
- Select Delete radio presets ⇒ page 26, fig. 32.
- Select Single station and select the station to be deleted in the preset list, or
- Select All stations. All stations on the preset list are deleted. ■

Playing media

Introduction

Your radio system also has a CD function that operates exactly like a normal CD changer. An audio CD or MP3/WMA CD is inserted in the CD changer \Rightarrow page 29. You can also play a SD/MMC memory card with MP3/WMA files. You can choose individual tracks of a CD or memory card, play the tracks in any order, or just listen to each track for a few seconds.

General instructions for CD operation

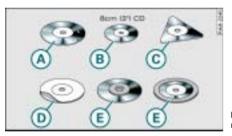


Fig. 35 CDs that must not be used

Requirements for good sound quality

To ensure good, high-quality sound reproduction and to prevent damage to the drives, please observe the following:

- Do not used damaged or scratched CDs (A).
- Do not use single CDs (8 cm / 3 inch diameter) (B).
- Do not use CDs of different shapes (c).
- Do not attach labels (D).
- Do not use protective rings (E).
- Do not use dirty CDs.

- Do not use a protective CD film or stabilizer.
- Always keep CDs in a protective sleeve and do not expose them to direct sunlight.

Cleaning drives and CDs

Never use a cleaning CD to clean the drives.

Clean CDs with a soft, lint-free cloth. Wipe the CD in a straight line from the center outward. Heavy soiling can be removed with a commercial CD cleaner or isopropyl alcohol. Never use gasoline, paint thinner, or record cleaner since they can damage the CDs.

Using laser equipment

Laser equipment is divided into safety classes 1 to 4 in accordance with DIN IEC 76 (CO) 6/VDE 0837. The various types of audio equipment installed meet safety class 1. The laser uses so little power or is shielded so that there is no danger when used properly.

Read error display

A read error message in the display may be caused by the following:

Problem	Solution
CD is dirty.	Clean the CD.
CD is scratched.	Exchange the CD for a CD without scratches.
CD was inserted upside down.	Insert the CD label side up.
Condensation has formed on the CD.	Wait until the CD is dry.
The mechanism for the drive is malfunctioning.	Restart the radio system (reset ⇒ page 16), or contact an authorized Audi dealership or authorized facility.



Tips

- Copyrighted CDs or CD-ROMs that do not conform to audio CD standards cannot be played by your CD drive. Use only CDs having the following logo on the CD itself "Compact Disc Digital Audio".
- If outside temperatures are extremely high or low, playback of the navigation DVD may be temporarily unavailable. A thermal switch has been installed to protect the navigation DVD and the laser scanner.
- Do not remove the cover. The device contains no parts that can be repaired by the consumer. ■

General information on memory cards

Both SD and MMC cards can be used as memory cards.

The memory card reader has been tested with many of the products available on the market. However, in isolated cases it is possible that individual memory cards may not be recognized.

Always keep the memory card in a suitable case to protect it from dirt, dust particles, scratches, and other damage.

We recommend not saving the music files directly in the main directory of the memory card, but instead, create folders (e.g. put all the tracks of a particular music style/an artist in one folder).

DRM music formats are **not** supported!



Note

• Use only single-piece SD/MMC memory cards. If you use SD/MMC adapter cards (multi-piece memory cards), the memory card can become detached from the adapter as the result of vibration while driving. There is a possibility that individual pieces may become stuck in the drive.

• Never store important information on the memory card. Audi bears no liability for damaged or lost data or files.



Tips

Individual types of memory cards may have limited functions.

CD changer

Introduction



Fig. 36 Loading a CD

- 1 Eject button
- (2) CD tray
- 3 Button LOAD

The radio system has a CD changer. Audio CDs or MP3/WMA CDs can be loaded into the CD changer.

A CD inserted in the drive is played using the CD function \Rightarrow page 28.

MP3/WMA files must have the following properties:

	MP3 Files WMA files		
Format	MPEG-1 layers 2 and 3 Version 7, 8 and 9 MPEG-2 layers 2 and 3		
Standard	ISO 9660 level 1 and 2 Joliet (single session and multi-session)		
Bit rates	32 to 320 kbit/s and variable bit rate		
Number of files or folders	Maximum of 255 files per directory, maximum 255 directories, in total, no more than 512 files and directories per medium		
Play lists	Max. 128 per medium; m3u format, file extension "m3u"		
ID3 tags/ WMA tags	Version 1.1 and 2.3 Version 7, 8 and 9		
Supported media	CD-ROM, CD-R, CD-RW with a capacity of 650 MB, 700 MB and 800 MB		

In the case of MP3 files with a variable bit rate, there may be a discrepancy between the play time displayed and real time.

Please note that music files are subject to copyright law.



Tips

- Please follow the information for handling CDs ⇒ page 28.
- The CD changer will not support playlists.
- The CD changer will not support DRM-protected files.
- Because of the diversity of CD-R/CD-RW blanks and their various storage capacities, function may be limited for individual storage media.
- Be sure to store the CDs that are not being played in the CD cases designed for that purpose.

• If outside temperatures are extremely high or low, CD playback may be temporarily unavailable. A thermal switch has been installed to protect the CD and the laser scanner.

Loading a CD

Up to 6 CDs can be loaded into the CD changer.

A CD should never be forced into the drive. The CD is pulled in automatically.

Loading a CD

- Press the LOAD button (3) ⇒ page 29, fig. 36. As soon as the CD changer is ready to load, Please insert CD appears in the display.
- Insert the CD straight into the CD tray 2 with the label side up. The CD is automatically loaded in the next empty position in the CD changer.

Loading all CDs

- Press and hold the LOAD button 3 for more than two seconds. As soon as the CD changer is ready to load,
 Please insert CD appears in the display.
- Insert a CD straight into the CD tray (2) with the label side up. As soon as the CD changer is ready to load the next CD, Please insert CD appears in the display.
- Insert each additional CD after Please insert CD appears in the display.

Loading the CD in a specific empty position

Press the LOAD button (3) ⇒ page 29, fig. 36. The CD list appears in the display.

- Rotate the control knob to an empty CD location shown in the display and press the control knob. As soon as the CD changer is ready to load, Please insert CD appears in the display.
- Insert the CD straight into the CD tray (2) with the label side up.

Loading a CD into a specific occupied position

- Press the LOAD button ③ ⇒ page 29, fig. 36. The CD list appears in the display.
- Rotate the control knob to an occupied CD location shown in the display and press the control knob. The respective CD will be ejected. Please remove CD appears in the display.
- Remove the CD from the CD tray ②. As soon as the CD changer is ready to load, Please insert CD appears in the display.
- Insert the CD straight into the CD tray (2) with the label side up.

If you press the LOAD button a second time while all CDs are being loaded, the loading procedure is stopped.

The CD is pulled back into the CD changer automatically if it is not removed from the CD tray within about 30 seconds after it has been ejected.



Please follow the information for handling CDs ⇒ page 28. ■

Ejecting a CD

Ejecting a CD

- Press the Eject button (1) ⇒ page 29, fig. 36.
- Rotate and press the control knob to select the CD to be ejected in the display of the radio system.

Ejecting all CDs

 Press and hold the Eject button ① ⇒ page 29, fig. 36 for more than two seconds. All the CDs will be ejected in turn.

The CD is pulled back into the CD changer automatically if it is not removed from the CD tray within about 30 seconds after it has been ejected.



Note

- Always keep your CDs in their original cases to protect them from dirt, dust, scratches or other damage.
- · Never expose CDs to direct sunlight.



Tips

- To cancel ejecting, press the Eject button again 1.
- Please follow the information for handling CDs ⇒ page 28.

Memory card reader

Introduction

The radio system has a memory card reader. SD or MMC cards can be loaded in the memory card reader.

The CD/SD function \Rightarrow page 28 is used to operate an SD/MMC card inserted in the memory card reader.

MP3/WMA files must have the following properties:

	MP3 Files WMA files			
Format	MPEG-1 layers 2 and 3 Version 7, 8 and 9 MPEG-2 layers 2 and 3			
File system	FAT or FAT32 method			
Bit rates	32 to 320 kbit/s and variable bit rate			
Number of files or folders	Maximum of 512 files per directory, maximum 255 directories, in total, no more than 2048 files and directories per medium			
Play lists	Max. 128 per medium; m3u format, file extension "m3u"			
ID3 tags/ WMA tags	Version 1.1 and 2.3 Version 7, 8 and 9			
Supported media	SD or MMC memory cards with a capacity up to 2 GB			

For compressing MP3 files we recommend a bit rate of at least 160 kbit/s.

In the case of MP3 files with a variable bit rate, there may be a discrepancy between the play time displayed and real time.

Please note that music files are subject to copyright law.



Tip

- Please follow the instructions for handling memory cards ⇒ page 29.
- The more play lists or ID3/WMA tags on a medium, the longer loading a track takes.
- The CD player will not support DRM-protected files.

• The memory card reader has been tested with many of the products available on the market. However, in isolated cases it is possible that individual memory cards may not be recognized.

Inserting a memory card



Fig. 37 Insert memory card

- Slide the memory card in the card reader slot with the label side up (contact surface down)

 sig. 37. The angled corner of the memory card must point toward the front right.
- Then push the memory card into the slot until you feel it click into place. The memory card is flush with the area around it. When the CD/SD function is activated, the system automatically changes to the memory card reader and begins playing.

If a memory card has been inserted and not played, the data from the ID3/WMA tags are read in the background. If you start playback of the memory card immediately, the ID3/WMA tag data are displayed for the track currently being played.



Tips

- The storage capacity displayed is equal to the formatted storage capacity on the SD card being used and may differ from the capacity printed on the label.
- Please follow the instructions for handling memory cards
 ⇒ page 29.

Removing a memory card



Fig. 38 Removing a memory card

- Gently push the memory card ⇒ fig. 38. The card is released from the slot.
- Remove the memory card.



Note

As long as the message *Loading* appears in the display, the memory card should not be removed from the drive.



Tips

Please follow the instructions for handling memory cards ⇒ page 29. ■

Selecting drive

The CDs in the CD changer and the memory card in the card reader slot can be selected using the radio system.



Fig. 39 List of available drives

Requirement: A CD is in the CD changer \Rightarrow page 29 or a memory card is inserted in the slot of the card reader \Rightarrow page 32.

- Press the CD/SD function button.
- Press the control button Drive.
- Rotate the control knob to SD or a CD ⇒ fig. 39.
- Press the control knob. The selected memory card or CD is played.

Selecting a folder

The folders of an MP3/WMA CD or a memory card are shown in the display.



Fig. 40 List of tracks of a folder

Requirement: An MP3/WMA CD \Rightarrow page 30 or memory card \Rightarrow page 32 is being played.

- Press the CD/SD function button. The folder structure of an MP3/WMA CD or a memory card is displayed ⇒ fig. 40.
- Rotate the control knob to a folder and press the knob.
- Rotate the control knob to a track ⇒ fig. 40.
- To select the track, press the control knob. The selected track will play.



Tips

Please follow the instructions for handling memory cards $\Rightarrow page 29$.

Selecting a track

The track with the play time is shown in the display.



Fig. 41 List with CD tracks

Requirement: A CD \Rightarrow page 33 or a folder \Rightarrow page 34 was selected.

- Rotate the control knob to a track ⇒ fig. 41.
- To select the track, press the control knob. The track will play.



Tips

Did you know that you can also operate this function with the multifunction steering wheel* \Rightarrow page 52?

Forward/reverse and previous/next track

You can move forward or backward within a track and jump from one track to the previous or next track on a CD or a in a folder.



Fig. 42 Forward

Requirement: A track is playing \Rightarrow page 34.

Forward/reverse

- Press the control button Control.
- Rotate the control knob to >> (Forward) ⇒ fig. 42 or <<
 (Reverse) and keep the control knob pressed.

Previous/next track

- Press the control button Control.
- Rotate the control knob to >I (Next track) ⇒ fig. 42 or I
 (Previous track).
- To jump to the previous/next track, press the control knob. The track will play.

To jump from one to the next track one after the other, press and hold the control knob.

If you select "Previous" within 10 seconds after a track has started to play, the previous track will start playing. If it is pressed after playing for 10 seconds, it jumps to the start of the current track.



Tips

You can fast forward and reverse within a track by pressing and holding the *arrow buttons* on the radio system \Rightarrow *page 6*. Pressing the *arrow buttons* briefly will jump to the previous/next track \Rightarrow *page 6*.

Shuffle

You can play the tracks in random order.



Fig. 43 Shuffle

Requirement: A track is played ⇒ page 34.

- Press the control button Control.
- Rotate the control knob to **MIX** (Shuffle) \Rightarrow fig. 43.
- To start shuffle play, press the control knob.



Tips

Shuffle depends on which repeat settings you have selected \Rightarrow page 36. \blacksquare

Applies to the model:

Scanning a track (SCAN)

The SCAN function plays each track on the CD or memory card for a few seconds.



Fig. 44 Scanning a track

Requirement: A track is played ⇒ page 34.

- Press the control button Control.
- Rotate the control knob to SCAN ⇒ fig. 44.
- To start the SCAN function, press the control knob. The track list appears in the display.
- To stop the SCAN function, press the control knob again.
 The track currently playing will be selected.

Stopping/resuming a drive

Requirement: A track is played.

Stopping a drive

- Press the On/Off knob briefly.

Resuming a drive

- Press the On/Off knob briefly.



Tips

You can also operate this function without removing your hands from the steering wheel \Rightarrow page 53.

Additional settings

Track information (INFO)

Requirement: An MP3/WMA CD or memory card \Rightarrow page 32 is being played.

Select: Function button (CD/SD) > control button Control > INFO (Info).

Information stored in the ID3/WMA tag for the current track (e.g. artist) is displayed. ■

Repeat

Requirement: An audio CD or MP3/WMA CD inserted into the CD changer is playing \Rightarrow page 29.

Select: Function button (CD/SD) > function button (SETUP) > Repeat.

Repeat off

The **Repeat** function is switched off. When shuffle is turned on, the tracks of the current CD are played in random order first, and then the tracks of the CDs in the CD changer or an inserted memory card will be played.

Repeat CD/SD

The tracks of the CD or memory card being played are repeated. When shuffle is turned on, the tracks of the current CD or memory card are played in random order.

Repeat Track

The track currently being played will be repeated. Shuffle play is not possible.

Repeat Folder

Requirement: An inserted MP3/WMA CD \Rightarrow page 29 or a memory card \Rightarrow page 31 is being played.

The tracks of the currently played folder list are repeated. When shuffle is turned on, the tracks of the current track list are played in random order.

When the tracks of an MP3/WMA CD or memory card are played, you can also select the **With subdirectories** function for the selection **Folder**. This will also repeat the tracks in the sub-folders.

Repeat All play lists

Requirement: The play lists of an inserted MP3/WMA CD \Rightarrow page 29 or memory card \Rightarrow page 31 are being played.

The tracks of all play lists are repeated. When shuffle is turned on, the tracks of the current play list are played in random order, and then the tracks of other play lists.

Repeat Curr. play list

Requirement: A play list of an inserted MP3/WMA CD \Rightarrow page 29 or memory card \Rightarrow page 31 is being played.

The current play list tracks are repeated. When shuffle is turned on, the tracks of the current play list are played in random order.



Shuffle play also depends on these settings \Rightarrow page 36.

Track information

Requirement: An MP3/WMA CD or memory card \Rightarrow page 31 is being played.

Select: Function button (CD/SD) > function button (SETUP) > Track display.

Track name

Information about the currently played track is shown by using the function INFO (track information) \Rightarrow page 36 (e.g. artist, album). The information must be stored in the ID3/WMA tag.

File name

The name of the file will be displayed without any file extension.

Calling

Applies to vehicles: with cell phone package

Introduction

A cell phone is connected to the cell phone package and operated using the radio system, the multifunction steering wheel*, or the telephone voice operation.

The cell phone package is located in the center arm rest. You connect your cell phone using the special cell phone cradle. You can purchase cell phone cradles from your authorized Audi dealer.

You operate your cell phone using the radio system, the multifunction steering wheel* \Rightarrow page 50, or the telephone voice operation \Rightarrow page 58.

The active audio source is muted during an incoming/outgoing call and the drive is stopped. Muting is indicated by the crossed-out speaker symbol. After the call is ended, the audio source is restored to the previous volume level.

A cell phone in the cell phone cradle transmits and receives through the external vehicle antenna. This ensures good transmission quality and prevents cell phone electromagnetic fields in the vehicle interior.

To use the telephone function of your radio system, a cell phone must be connected to the cell phone package \Rightarrow page 39.

After switching off the ignition, the system will remain operable with the cell phone in the cradle for about 30 minutes (switch-off delay¹⁾).



WARNING

- Make sure that all persons maintain a minimum distance of 6 in (15 cm) from the antenna, in accordance with the certification guideline for mobile HF transmitters.
- Pay attention first and foremost to your driving! As the driver, you have total responsibility for operating the vehicle safely.
 Therefore, when using the functions, make certain that you have complete control of your vehicle in all traffic situations!
- The telephone voice operation* should not be used in emergencies, since the voice can change in stressful situations. The result can be that the desired telephone connection does not go through under certain circumstances or does not go through quickly enough. Dial the emergency number manually.



Note

- Observe all applicable laws for making telephone calls in vehicles.
- Switch off your cell phone in areas in which the use of cell phones is prohibited.
- Switch off your cell phone in locations where there is a danger of explosion. These locations are not always clearly identified. They include, for example, filling stations, storage or transportation facilities for fuel or chemicals; locations where there is fuel vapor in the air (e.g. escaping propane or fuel vapors in vehicles or buildings) or locations where there are chemicals or large quantities of dust particles (e.g. from flour or wood) in the air. This also applies to all other locations where you normally switch off your car's engine.

¹⁾ The switch-off delay can be altered by an authorized Audi dealer.



Tips

- The phone functions depend on whether your mobile phone is compatible with the cell phone package and whether your cell phone provider supports these functions.
- Reception may be impaired in screened areas, for example, in a tunnel or an underground parking garage.
- There may be regions without network coverage from cell phone operators. Your telephone cannot be used in these areas.
- You can find current information about the cell phone package online at www.audiusa.com/bluetooth or at an authorized Audi dealer.

Starting operations

Applies to vehicles: with cell phone package

Installing/removing cradle

The cradle is placed on the adapter plate in the vehicle.



Fig. 45 Installation of the cradle

Installing the cradle

- Fold the center armrest up.
- Push the cradle ② ⇒ fig. 45 with the catch into the guide tab on adapter plate (1).
- Engage cell phone cradle (2) by gently pushing down on the rear section.

Removing the cradle

- Fold the center armrest up.
- Remove the cell phone from the cradle \Rightarrow page 40.
- Carefully pull the cradle up out of the catch by the rear section.



Note

Remove the cell phone cradle only when necessary to prevent damage to it.



Tips

- The cradle used depends on the type of cell phone and may differ from the one shown in the illustration.
- To prevent system malfunctions, make sure that the cell phone cradle is properly installed.

Applies to vehicles: with cell phone package

Inserting/removing cell phone



Fig. 46 Inserting cell phone in the cradle



Fig. 47 Removing cell phone from the cradle

Requirement: The cell phone cradle has been installed \Rightarrow page 39

Inserting

– Place the cell phone in the cradle \Rightarrow fig. 46.

- Press the cell phone into the cradle until it engages.

Removing

- Press the release knob (A) ⇒ fig. 47.
- Remove the cell phone by pulling it up.

If you place the cell phone in the cradle or remove it during a phone call, it may interrupt the voice transmission or cause the call to be disconnected.



WARNING

Check to be sure the cell phone is properly secured in the cradle. In an accident, an improperly engaged cell phone can be thrown from the cradle and injure vehicle occupants.



) Note

An improperly secured cell phone can fall out during vehicle operation and be damaged.



Tips

- Placing the cell phone in the cradle will establish the connection via the interface in the cradle set and disconnect the Bluetooth connection²⁾.
- Electromagnetic fields can result from using radio devices inside the vehicle.
 - Always operate a radio device using an exterior antenna. This also applies to radio devices with Bluetooth operation. The exterior antenna directs the electromagnetic fields outside and the strength of the fields inside the vehicle decreases in comparison to operation without an exterior antenna.

With some commercially available cradle sets the Bluetooth connection will not be disconnected.

41

 Make sure that a retrofit exterior antenna is installed. correctly.

Applies to vehicles: with cell phone package

Bluetooth™

Bluetooth technology sets up a cordless connection from the cell phone to the cell phone package.



Fig. 48 Bluetooth symbol

The cell phone³⁾ must be bonded one time to the cell phone package in the vehicle. Depending on the cell phone being used, various steps are required for this procedure. After switching on the ignition, with the vehicle stationary, you have five minutes to connect your phone to the cell phone package.

- Make sure that no other cell phone is connected to the cell phone package through a Bluetooth connection.
- Switch on the ignition and the radio system.

- On the cell phone, select the appropriate menu option that searches for Bluetooth-enabled devices (cell phone package).
- Connect the cell phone to the cell phone package. Your cell phone package calls the cell phone using the name "Audi UHV".
- Enter "1234" as the **Bluetooth PIN** for the cell phone package within 30 seconds.
- Wait until your cell phone displays the message indicating successful bonding. The Bluetooth symbol (1) \Rightarrow fig. 48 appears in the display.

To protect yourself from outside access to your cell phone, you should change the **Bluetooth PIN** \Rightarrow page 48.

A maximum of four cell phones

You can connect up to four cell phones to the cell phone package. However, only one cell phone at a time is actively connected to the cell phone package. If a fifth cell phone is bonded to the cell phone package, the device which has not been used in conjunction with the cell phone package for the longest time is disconnected.

Making and breaking a connection

An operational cell phone which has been bonded to the cell phone package is automatically connected after the ignition is switched on. For some cell phones you have to confirm the connection.

The Bluetooth connection is disconnected after the ignition key is removed unless there is a call in progress.

Range

The Bluetooth connection from cell phone to cell phone package is limited to the interior of the vehicle. It depends on local conditions, such as obstacles between the devices, and on interference from other devices. If your cell phone is in a pocket for example, it can affect the quality of data transmission.

Please make sure that the cell phone to be bonded supports the hands-free profile.



WARNING

During air transportation, the Bluetooth function for the cell phone package must be switched off by an authorized Audi dealer or other qualified workshop.



- Electromagnetic fields can result from using radio devices inside the vehicle.
 - Always operate a radio device using an exterior antenna. This also applies to radio devices with Bluetooth operation. The exterior antenna directs the electromagnetic fields outside and the strength of the fields inside the vehicle decreases in comparison to operation without an exterior antenna.
 - Make sure that a retrofit exterior antenna is installed correctly.
- You can find instructions on how to operate your cell phone in the appropriate owner's manual.

Applies to vehicles; with cell phone package

Phone book entries

The phone book entries for the SIM card and the cell phone address book are stored automatically in the cell phone package.



Fig. 49 Searching entry in the telephone

Loading the phone book entries

As long as the cell phone supports this function, the phone book entries are automatically loaded into the cell phone package memory after the ignition is switched on. This loading process can last several minutes and depends on the number of entries in the phone book.

The last four phone books loaded into the cell phone package are saved. After a fifth cell phone has been inserted in the cell phone package, the phone book from the cell phone which has not been used the longest is deleted. Up to 500 total phone book entries can be saved each time.

Reconnecting the cell phone

With an identical SIM card the telephone book entries are already saved in the cell phone package. You can use the phone book after a brief waiting period.

The system checks the phone book entries for changes and loads them into the memory automatically.

Phone book entry display

The phone book entries are shown in alphabetical order and are labeled by category, e.g. SIM cards, home, work, cell phone and phone symbols \Rightarrow page 42, fig. 49.



- If you use a GSM cell phone, the entries available on the SIM card and in the cell phone address book are saved in the cell phone package.
- If you use a CDMA cell phone, the available cell phone address book entries are saved in the cell phone package.

Applies to vehicles; with cell phone package

Starting telephone mode



Fig. 50 Speller for entering a phone number

Requirement: The radio is on \Rightarrow page 8.

- Press the TEL function button. The speller for PIN \Rightarrow fig. 51 or phone number input \Rightarrow fig. 50 or the last active telephone menu appears in the display.

The menu that was opened during the most recent call is shown in the display. You open the speller by pressing the TEL function button in telephone mode.



- i Tips
- The active audio source is muted during a telephone call. The status bar displays the mute symbol.
- There may be technical interference with cell phones, which can impair the performance of the device. Please read the User's Guide for your cell phone for more information in this regard.
- Reception may be impaired in covered areas, such as, for example, in a tunnel or an underground garage.
- There may be areas without network coverage from cell phone providers. Unfortunately, the telephone cannot be used there.
- In order to use the telephone, you must have a contract with a cell phone provider.
- You can select different telephone functions in the instrument cluster display cluster via the multifunction steering wheel* \Rightarrow page 53.
- The telephone functions described depend on the compatibility of the cell phone with the cell phone package, and whether or not your cell phone service provider supports these functions.

Applies to vehicles: with cell phone package, cell phone cradle, GSM cell phone and multifunction steering wheel

Entering a PIN/PUK



Fig. 51 Telephone: **Entering PIN**

- Press the (TEL) function button.
- Enter the PIN using the speller \Rightarrow page 43, fig. 51.
- Confirm the entry in the speller with OK.

PIN (Personal Identification Number)

The personal identification number (PIN) consists of four to eight characters and protects your SIM card from misuse.

You will receive the PIN along with the SIM card from your cell phone service provider. If you enter a PIN incorrectly three times⁴⁾ in a row, the SIM card is blocked and a message appears in the display.

PUK (Personal Unblocking Key)

A blocked SIM card is unblocked with an eight-character personal unblocking key (PUK).

You will receive the PUK along with the SIM card from your cell phone service provider. If you incorrectly enter the PUK ten times⁴⁾ in a row, please contact your cell phone service provider.



Tips

- When entering a PIN, only asterisks (*) are shown in the display in the place of numerals.
- PIN is not shown in the display in every instance, it depends on the cell phone being used and the cell phone provider. If the cell phone used is not compatible with the cell phone package, then it is possible that this note will not be displayed.
- Depending on the cell phone being used, it may be necessary to enter the PIN on the cell phone. In this case, you are not shown a request to enter the PIN in the Display.
- For additional information, please see the User's Guide for your cell phone.

 When the ignition has been switched on, a warning message will appear when the speller is used for the first time while driving.
 Please read the warning message carefully and follow the instructions.

Dialing a telephone number

Applies to vehicles: with cell phone package

Dialing directly using the speller

The speller can be used to enter a phone number directly as a series of numbers or letters.



Fig. 52 Entering telephone numbers using the number speller



Fig. 53 Entering telephone numbers using the letter speller

⁴⁾ The number of attempts depends on the SIM card.

45

Requirement: Telephone mode is active \Rightarrow page 43 and the speller is shown in the display \Rightarrow page 44, fig. 52.

Entering telephone numbers using a number sequence

- Enter the phone number using the speller.
- Confirm your entry by rotating the speller to **OK** and then pressing it, or
- Press the control button **Dial**. After the connection has been made, the audio source is muted.

Entering telephone numbers using a letter sequence

- Enter an area code e.g. 1 800 using the speller ⇒ page 44, fig. 52.
- To change to the letter speller, rotate the speller to A-Z ①
 ⇒ page 44, fig. 52 and press the control knob. The letter speller appears in the display ⇒ page 44, fig. 53.
- Use the speller to enter a series of letters, e.g. AUDISER-VICE ⇒ page 44, fig. 53.
- Confirm your entry by rotating the speller to **OK** and then pressing it, or
- Press the control button **Dial**. The entered telephone number is dialed.

If a telephone number has been entered incorrectly, you can press on the RETURN button to completely delete the telephone number you entered in the speller.



Tips

- $\bullet~$ DTMF tones are entered directly through the speller or loaded from the stored telephone numbers \Rightarrow page~45.
- $\bullet~$ The active audio source is muted during a telephone call. The status bar displays the mute symbol \Rightarrow page 9, fig. 5.
- You can initiate a phone call directly from your cell phone. Read the Owner's Manual of your cell phone to find out how to do this.
- If you make calls on your cell phone, it is possible that the telephone number will not appear on the MMI Display.
- You can also make phone calls using the multifunction steering wheel*.

Applies to vehicles: with cell phone package

Dialing from a list



Fig. 54 Dialing a phone number from a list

Requirement: Telephone mode is active \Rightarrow *page 43*.

Searching and calling telephone numbers in a list

- Press the control button Memory.
- Rotate the control knob to Dialed numbers, Call mailbox,
 Phone book, Missed calls, or Received calls.

- Press the control knob. The telephone numbers of the selected list appear in the display.
- Rotate the control knob to the desired telephone number.
- Press the control knob. The selected telephone number is copied to the speller.
- To initiate the call, rotate the speller to **OK** and press the control knob, or
- Press the control button Dial.

Quick display of the Dialed numbers list and calling a number

- Press the TEL function button. The speller is displayed in the display. There is no telephone number in the entry field of the speller.
- Press the control button Dial. The Dialed numbers list appears in the display.
- Rotate the control knob to the desired telephone number.
- Press the control knob. The selected telephone number is copied to the speller.
- To initiate the call, rotate the speller to **OK** and press the control knob, or
- Press the control button Dial.



Tips

• The telephone functions depend on the cell phone service provider and the cell phone you are using. You can obtain more information from your cell phone service provider.

 Depending on the cell phone being used, it may happen that no phone book entries and no entries for the "Dialed numbers", "Received calls" and "Missed calls" functions are shown in the MMI Display.

Applies to vehicles: with cell phone package

Answering/rejecting a call



Fig. 55 Answering an incoming call

Requirement: An incoming call.

Answering a call

- Rotate the control knob to **Answer** and press the control knob, or
- Press the control button Answer.

Rejecting a call

- Rotate the control knob to Reject and press the control knob, or
- Press the control button Reject.

Depending on whether the caller has been stored in the phone book and whether the number is available for viewing, the *Name*, the *Phone number* or **Unknown** appears in the display.

47



- The audio source is muted during an incoming/outgoing call. The status bar displays the mute symbol \Rightarrow page 9, fig. 6.
- A call can also be answered/rejected using the multifunction steering wheel \Rightarrow page 55.

Applies to vehicles; with cell phone package

Ending a call

Requirement: There is an active call.

- To end a phone call or to cancel dialing, press the control button End call.



A call can also be ended using the multifunction steering wheel ⇒ page 55. ■

Applies to vehicles; with cell phone package

Dialing stored telephone numbers

Simply dial a telephone number from call lists or the phone book.



Fig. 56 Searching stored telephone numbers

Requirement: The telephone is switched on \Rightarrow page 43 and contains at least one stored telephone number.

- Press the control button Memory.
- Rotate the control knob to Phone book ⇒ fig. 56.
- Press the control knob. Search for entry appears in the display and a listing of stored entries appears at the same time.
- Rotate the control knob to Search for entry ⇒ fig. 56 and press the control knob. The speller appears in the display where you can enter names, or
- Rotate the control knob to a name from the list and press the control knob.
- Confirm your entry by rotating the speller to **OK** and then pressing it, or
- Press the control button Dial.

Additional settings

Applies to vehicles; with cell phone package

Options during a call

Requirement: Ongoing telephone call \Rightarrow page 44.

- Select: Control button Options > Switch off microphone.

Switching the microphone off and on

When the microphone is switched off your telephone partner cannot hear anything from your phone. However, you can hear your telephone partner. Muted is shown in the display.

Replacing a call

When there is an incoming call during an ongoing telephone call, the Replace and Reject functions appear in the display.

Replace is used to replace the active telephone call by an incoming call. Reject will reject the incoming call.

The display may still remain visible for several seconds, depending on the cell phone used. If you use the Replace or Reject functions while its display is still visible, the current telephone call will be ended.



To be alerted to an incoming call during an active call, the function Call waiting must be activated in your cell phone. The call options depend on the cell phone and service provider.

Applies to vehicles: with cell phone package

Telephone settings

- Select: Function button (TEL) > function button (SETUP) > Phone settings.

Bluetooth PIN

The Bluetooth PIN is factory set to 1234. This function is used to change the Bluetooth PIN.

Factory settings

The cell phone package is reset to default settings. The stored phone books \Rightarrow page 42, bonded Bluetooth devices \Rightarrow page 41 and mailbox numbers are deleted

Applies to vehicles: with cell phone package

Call options

- Select: Function button (TEL) > function button (SETUP) > Call options > Auto answer.

on - An incoming call is answered automatically. As long as the call has not yet been answered automatically, this can be rejected using Reiect.

off - An incoming call is not answered automatically.

Applies to vehicles: with cell phone package

Mailbox number

- Select: Function button (TEL) > function button (SETUP) > Mailbox number.

The mailbox number is entered using the speller and stored with **OK** in the speller.

Using **DEL** in the speller, the mailbox number is deleted and confirmed with OK.

After these are saved, the mailbox can be called up using the control button Memory.



You must set up and activate this service in the cell phone network in advance. You can obtain more information from your cell phone provider.

Applies to vehicles: with cell phone package

Calling mailbox

- Select: Function button (TEL) > control button Memory > Call mailbox.

The mailbox number must be highlighted \Rightarrow page 48. This service must be set up and activated in advance in the cell phone network. You can obtain more information from your cell phone service provider.



The mailbox number can also be called up using the speller ⇒ page 10. ■

Applies to vehicles: with cell phone package

Memory settings

- Select: Function button (TEL) > function button (SETUP) > Memory settings.

Resorting call lists

The telephone numbers in the call lists are sorted according to the time they called. Switching on this function will sort them in the opposite order.

Memory used

- SIM SIM card entries are loaded in the cell phone package and shown in the display.
- Tel. Directory entries of the cell phone are loaded in the cell phone package and shown in the display.
- All SIM card entries and directory entries of the cell phone are loaded in the cell phone package and shown in the display.



Depending on the cell phone, either the SIM card entries or the cell phone address book entries might not be available. Further information about the cell phone package is available online at www.audiusa.com or at an authorized Audi dealership.

Multifunction steering wheel

Applies to vehicles: with a multifunction steering wheel

Introduction

Using the multifunction steering wheel, you can operate selected radio, CD, SD and telephone* functions quickly and easily.



Fig. 57 Controls on the multifunction steering wheel

The multifunction steering wheel ⇒ fig. 57 allows you to operate selected functions for the radio, CD, SD, and telephone* without taking your hands off the steering wheel.

The functions are shown in the driver information system \Rightarrow page 51, fig. 58. Additionally, you can turn the telephone voice operation* on and off as well as change the volume using the multifunction steering wheel.

It is operated by pressing and rolling the buttons \bigcirc to \bigcirc \Rightarrow fig. 57.

- Pressing the MODE 2 button multiple times changes between the Telephone* and the active audio source. The function is also displayed in the driver information system \Rightarrow page 51, fig. 59. When a submenu is displayed in the driver information system, the submenu can be exited again by pressing the MODE button.
- Rolling the left thumbwheel (1) selects a function that varies depending on whether radio, CD, SD, and telephone* is selected.

- The telephone voice operation* is activated by pressing the talk button ③. Pressing and holding the talk button cancels voice operation.
- Rolling the right thumbwheel (4) up/down increases/decreases the volume.
- Pressing the right thumbwheel (4) will mute the radio system or cancel mute.



Tips

- The trip computer is also displayed in the driver information system. Comprehensive information on this topic can be found in the Owner's Manual of your vehicle.
- If systems are not available in the vehicle, the button on the steering wheel assigned to that system has no function.

Applies to vehicles: with a multifunction steering wheel

Adjusting the volume

The volume of the active audio source (radio, CD, SD) and the telephone voice operation* is adjusted using the multifunction steering wheel.

Requirement: The radio is switched on \Rightarrow page 8.

Increasing and decreasing the volume

Roll the right thumbwheel (4) ⇒ fig. 57 up/down.

Muting (Mute)

 Press the right thumbwheel (4) ⇒ fig. 57 to mute the radio system or to cancel mute, or

- Roll the right thumbwheel 4 downward to mute; a crossed-out speaker symbol will appear in the status bar of the display. If the drive is active, it will be stopped.
- Roll the right thumbwheel up to cancel mute. The drive that was stopped will start playing again.

Listening to the radio

Applies to vehicles: with a multifunction steering wheel

Selecting the radio



Fig. 58 Frequency band list

Requirement: Radio mode is active \Rightarrow page 19.

Press the MODE ⇒ page 50, fig. 57 button until the radio menu appears in the driver information system ⇒ fig. 59.

Applies to vehicles: with a multifunction steering wheel

Selecting the frequency band

The three frequency bands: FM, AM, and Sirius* are displayed in the upper part of the driver information system.

Requirement: The radio menu is displayed \Rightarrow fig. 59.

- Roll the left thumbwheel ① ⇒ page 50, fig. 57 down to a frequency band.
- To select the frequency band, press the left thumbwheel.

Applies to vehicles: with a multifunction steering wheel

Selecting a station from station list



Fig. 59 Radio menu

Requirement: The radio menu is displayed \Rightarrow fig. 59.

- Roll the left thumbwheel ① ⇒ page 50, fig. 57 down/up to a radio station.
- To select the station, press the left thumbwheel.

Applies to vehicles: with a multifunction steering wheel

Selecting a stored station

Requirement: The radio menu is displayed \Rightarrow page 51, fig. 59 and a station is stored in the preset list \Rightarrow page 23.

- Roll the left thumbwheel ① ⇒ page 50, fig. 57 down/up to Presets.
- Press the left thumbwheel. The radio preset list is displayed.
- Roll the left thumbwheel to a radio station and press the left thumbwheel. The radio station is selected.

Playing media

Applies to vehicles: with a multifunction steering wheel

Selecting a drive



Fig. 60 List with CD tracks

Requirement: CD mode or SD mode is active \Rightarrow page 33.

 Press the MODE ⇒ page 50, fig. 57 button until a list with tracks ⇒ fig. 60/⇒ fig. 61 appears in the driver information system. Would you like to learn more about operating the CD/SD in your vehicle? You will find a detailed description in \Rightarrow page 28.



Tips

Characters and symbols that are not part of the ISO-8859-1 or UTF8 standard are not displayed in the driver information system. ■

Applies to vehicles: with a multifunction steering wheel

Selecting a folder



Fig. 61 List of tracks of a folder

Requirement: The folders of an MP3/WMA CD or a memory card are shown in the driver information system ⇒ fig. 61.

- Roll the left thumbwheel ⇒ page 50, fig. 57 to a folder and press the left thumbwheel.
- Roll the left thumbwheel to the desired track.
- To select the track, press the left thumbwheel.



Tips

A drive is selected using the radio system \Rightarrow page 33.

Applies to vehicles; with a multifunction steering wheel

Selecting a track

Requirement: A list with tracks \Rightarrow page 52, fig. $60/\Rightarrow$ page 52, fig. 61.

- Roll the left thumbwheel \Rightarrow page 50, fig. 57 to a track.
- To select the track, press the left thumbwheel.



A drive is selected using the radio system ⇒ page 33. ■

Applies to vehicles; with a multifunction steering wheel

Stopping/resuming a drive

Requirement: A track is playing \Rightarrow page 28.

- To pause the track, rotate the right thumbwheel all the way to the bottom.
- To continue track playback, rotate the right thumbwheel upwards.

Calling

Applies to vehicles: with multifunction steering wheel and cell phone package

Introduction

Calling in the vehicle has become an everyday activity. You can operate all of the relevant telephone functions safely and easily using the multifunction steering wheel.

The following messages could appear in the driver information system:

Please wait	The connection from cell phone to vehicle is being established.
Please insert SIM card.	The SIM card is not in the cell phone.
Please enter the PIN.	The PIN has not been entered yet \Rightarrow page 43.
Tel. call	An external call is being received. If the name/telephone number of the caller is sent, it will also be displayed.
Busy	The selected number is busy.
Phone is switched off.	The telephone is switched off.
Connecting	The connection is being established.
No entries available.	The phone book does not contain any entries or the phone book entries have not yet been read into the cell phone package* \Rightarrow page 42.
Phone not connected or plugged in.	The telephone is not connected with the vehi- cle. Place the cell phone in the cell phone adapter or establish a Bluetooth connection.

Would you like to learn more about operating the telephone in your vehicle? You will find a detailed description in \Rightarrow page 38.



- The basic telephone functions are available on the multifunction steering wheel if your telephone equipment was installed at the factory.
- The telephone functions displayed in the instrument cluster depend on whether your cell phone is compatible with the cell

phone package*, and whether your cell phone provider supports these functions. ■

Applies to vehicles: with multifunction steering wheel and cell phone package

Selecting telephone



Fig. 62 Telephone menu

Requirement: The cell phone package \Rightarrow page 39 has been activated.

Press the MODE ⇒ page 50, fig. 57 button until the telephone menu appears in the driver information system ⇒ fig. 62.

Telephone menu:

- Dialed numbers: contains the telephone numbers dialed most recently.
- Phone book: contains the entries of the SIM card and/or the directory entries of the cell phone $\Rightarrow page 49$.
- Missed calls: contains the most recent calls not received.
- Received calls: contains the most recently received calls.

You can dial the desired telephone number directly from each of these lists.

Displaying phone book entries

The phone book entries are shown in alphabetical order and are labeled by category, e.g. SIM cards, home, work, cell phone and phone symbols ⇒ fig. 63. ■

Applies to vehicles: with multifunction steering wheel and cell phone package

Dialing a telephone number and ending a call

Telephone numbers stored in the phone book and in the call lists can be dialed.



Fig. 63 Dialing a telephone number from the phone book

Requirement: The telephone menu is displayed \Rightarrow fig. 62.

Calling

- Roll the left thumbwheel ⇒ page 50, fig. 57 to Dialed numbers, Phone book, Missed calls, or Received calls.
- Press the left thumbwheel. A list with entries appears in the driver information system ⇒ fig. 63.
- Roll the left thumbwheel to an entry.
- Press the left thumbwheel. The telephone number is dialed.

Ending a call

- Roll the left thumbwheel to End call and press the left thumbwheel

The radio system \Rightarrow page 44 is used to enter a telephone number that has not vet been stored.



The multifunction steering wheel can only be used to dial stored telephone numbers. Dial a new telephone number on the radio system ⇒ page 44. ■

Applies to vehicles; with multifunction steering wheel and cell phone package

Answering/rejecting a call



Fig. 64 Incoming call

Requirement: A call is coming in.

Answering a call

- Press the left thumbwheel \Rightarrow page 50, fig. 57.

Rejecting a call

- Roll the left thumbwheel to **Reject** and press the left thumbwheel.

Depending on whether the caller has been stored in the phone book, and whether his number is available for viewing, the Name, the *Phone number* or **Unknown** appears in the driver information system.



With an incoming/outgoing call, audio source muting is activated automatically.

Applies to vehicles; with multifunction steering wheel and cell phone package

Options during a call

When there is an incoming call during an ongoing telephone call, the functions **Replace** and **Reject** appear in the driver information system.

Replace is used to replace the active telephone call by an incoming call. Reject will reject the incoming call. A call on hold remains in queue.



In order to be alerted to an incoming call during an ongoing telephone call, you have to activate the "Call waiting" function in your cell phone. Read the Owner's Manual of your cell phone for information.

Name tag

Applies to vehicles: with multifunction steering wheel and telephone voice operation

Switching the telephone voice operation on and off



Fig. 65 Multifunction steering wheel: Talk button

Activating

- Press button \bigcirc \Rightarrow fig. 65.

Deactivating

 Press button 1 again and hold it until you hear the announcement < Cancel>.

A chime will confirm when the system is ready for dialog. Then the desired functions can be selected using voice commands.



Tips

You can find a detailed description in chapter \Rightarrow page 57. This button does not operate on vehicles without telephone voice operation.

Telephone voice operation

Applies to vehicles: with Telephone voice operation

Introduction

Telephone functions can be operated by voice operation.

Functions

In conjunction with hands-free operation it is not necessary to pick up the cell phone. The telephone voice operation recognizes commands and number sequences regardless of the person speaking.

The voice operation offers you the following functions:

- Creating name tags ⇒ page 60
- Entering and dialing a phone number ⇒ page 59

The dialog is ended immediately when an incoming call is received.

Unrecognized voice commands

The systems reacts to your input with audible feedback. If a voice command is not recognized, the system asks <Pardon?> and asks you to repeat the command. After the third failed attempt, the response <Cancel> is given and the dialog is terminated.

For the system to understand you

- Speak clearly and distinctly at a normal volume. Speak louder when driving faster.
- Stress your statements evenly and do not leave long pauses.
- Do not speak when the voice operation is responding.
- To reduce ambient noise, close the doors, the windows and the sunroof*. Make sure that passengers are not speaking when you are giving a voice command.
- Do not direct the air vents toward the hands-free microphone that is close to the front interior lights.

• Only use the system from the driver's position since the handsfree microphone is oriented toward that position.

<The Function is not possible>

If the system responds with **<Function not possible>**, check the operating status of the telephone voice operation

- Is the key in the ignition?
- Is the cell phone connected to the cell phone package through Bluetooth?
- Is the cell phone in the cell phone cradle*?
- Is the phone switched on and the PIN entered?
- Are the phone book entries from the cell phone being loaded into the cell phone package ⇒ page 42?



WARNING

- Please devote your full attention to driving! As the driver, you hold complete responsibility for safety in traffic. Only use the functions in such a way that you always maintain complete control over you vehicle in all traffic situations.
- Because the voice can change in stressful situations and it may not be possible to recognize numbers being said, the voice operation system should not be used in emergencies. The desired telephone connection* may not occur quickly enough or at all under certain circumstances. Dial the emergency call number manually in emergencies.



| Tip:

You can adjust the volume of the telephone voice operation via the right thumbwheel on the multifunction steering wheel $\Rightarrow page 50$.

General operation

Applies to vehicles: with Telephone voice operation

Switching on/off

Voice operation is activated using the talk button on the multifunction steering wheel*.



Fig. 66 Multifunction steering wheel: Talk button and right thumbwheel

Requirement: The ignition is on and you are not making a phone call.

Activating

- Press the talk button (★) on the multifunction steering wheel (1) ⇒ fig. 66.
- Say the desired command.

Deactivating

- Say the command CANCEL, or
- Press the talk button (★) on the multifunction steering wheel (1) ⇒ fig. 66 and hold it until you hear the announcement < Cancel>.

Applies to vehicles: with telephone voice operation

Adjusting the volume

Requirement: The telephone voice operation is switched on \Rightarrow page 58 and an announcement is made by the system.

- Roll the right thumbwheel of the multifunction steering wheel (2) ⇒ fig. 66 upward ¹/₂/downward ²/₂, or
- Rotate the On/Off knob on the radio system ⇒ page 12 to increase/decrease the volume.

Applies to vehicles: with telephone voice operation

Help function

The telephone voice operation offers you two help functions: help commands and system-guided help.



Fig. 67 Possible commands

Help commands

When the telephone voice operation is on \Rightarrow page 58, you can say the command **HELP**. Possible commands are shown in the display \Rightarrow fig. 67 and are read by the system.

System-guided help

When the telephone voice operation is on \Rightarrow page 58 and you do not say a command, the system asks **<Pardon?>**. If a command is not given, the system offers possible commands.

Example of system-guided help (Dialing a number from the telephone voice operation phone book)

Operation/ Commands	Announcement telephone voice operation
Press talk button briefly	Chime: <beep></beep>
DIAL NUMBER	<the number,="" please?=""></the>
e.g. ZERO, ONE, TWO, THREE	<zero, one,="" three="" two,=""></zero,>
No command given	<pardon?></pardon?>
No command given	<important are:="" commands=""></important>
	<dial></dial>
	<repeat></repeat>
	<back></back>

Applies to vehicles: with telephone voice operation

Entering a PIN

Requirement: The telephone voice operation is on \Rightarrow page 58.

- Say the command ENTER PIN or ENTER PIN CODE.
- Say the individual numbers of your PIN code.
- Say the command STORE.

When a PIN code longer than 8 numbers is entered, the system announces **<The PIN is too long>**. The system announces the entry of an incorrect PIN code with **<The PIN code is incorrect>**. If the

wrong PIN is entered three times in a row, the SIM card is locked. The SIM card can be unlocked by using your personal unlock code, PUK. The unlock code can only be entered from the cell phone key pad, not through voice operation.

Applies to vehicles: with telephone voice operation

Dialing a telephone number

Requirement: the telephone voice operation is on \Rightarrow page 58.

Dial number

- Say the command DIAL NUMBER. The telephone voice operation prompts you to enter the phone number.
- Say the individual numbers of the desired phone number one after the other (e.g. two, three) or in groups of numbers. After each sequence of numbers, the numbers are repeated.
- After entering the last number, say the command DIAL.
 The phone number is dialed.

Select name

- Say the command **SELECT NAME**.
- After being prompted say a previously stored name tag
 ⇒ page 61.
- Say the command DIAL. The phone number is dialed.

Play phone book

 Say the command PLAY PHONE BOOK. The name tags are played. Press the talk button while a name tag is being said to dial the phone number for the spoken name tag.



Tips

- Voice tags are user-dependent and are best recognized with the user who assigned the voice tag.
- The commands REPEAT, BACK and DELETE can be used during the dialog.

Applies to vehicles: with telephone voice operation

Redial

Requirement: The telephone voice operation is on \Rightarrow page 58.

 Say the command REDIAL. The number last dialed will be dialed again.



Tips

- On some cell phones, the number dialed last in the call list is put in last place. The redial function of the telephone voice operation cannot be used in this case.
- The commands REPEAT, BACK and DELETE can be used during the dialog.

Name tags

Applies to vehicles: with telephone voice operation

Introduction

Name tags are stored in the telephone voice operation phone book.

General information

The telephone voice operation phone book contains 50 memory locations. You can use it independently of the cell phone. The entries are stored in the telephone voice operation phone book.

In the telephone voice operation phone book, you can store spoken names for entries in the cell phone package phone book. You can also store spoken names with their corresponding spoken phone numbers, regardless of the phone book entries in the cell phone package \Rightarrow page 61.

If you have stored name tags in the telephone voice operation phone book, they can be dialed by voice operation.

Entry

You should choose the spoken names so that they can be clearly recognized by the telephone voice operation.

When entering phone numbers, the numbers **ZERO** to **NINE** are recognized. Enter the telephone numbers as a continuous string of numbers (complete telephone number), as a sequence of numbers (separated by short pauses) or by numbers spoken individually. After each sequence of numbers (separated by a short pause in speech), the numbers recognized are repeated by the system. The system does not recognize combinations of numbers, for example, twenty three, only numbers spoken individually (**TWO**, **THREE**). When **TWO** is spoken, it is easier for the system to recognize the number.

If more than 20 numbers are entered, the system responds with <The number is too long>. A Plus (+) can also be placed in front of the 20 digits. ■ Applies to vehicles: with telephone voice operation

Storing a name tag for phone book entry

Store a name tag for a phone book entry displayed in the driver information system.



Fig. 68 Phone book entry with name tag

Requirement: Entries are stored in the phone book.

- Press the MODE button on the multifunction steering wheel ⇒ page 50 until the Telephone menu ⇒ page 54, fig. 62 is displayed in the driver information system.
- Roll the left thumbwheel on the multifunction steering wheel to **Phone book** ⇒ page 54, fig. 62 and press the left thumbwheel. The phone book entries are displayed.
- Roll the left thumbwheel to the desired phone book entry.
- Press the talk button (♣) on the multifunction steering wheel (1) ⇒ page 58, fig. 66. The chime <Beep> sounds.
- Say the command STORE.
- After being prompted, say the name under which this phone book entry should be stored.

 Repeat the name after being prompted. The name tag for the selected phone book entry is stored in the telephone voice operation phone book.

If a name tag was stored for a phone book entry, this phone book entry is displayed in the driver information system with a ①

⇒ fig. 68 symbol. ■

Applies to vehicles: with telephone voice operation

Storing a name tag with telephone number

Name tags consisting of names and associated telephone numbers can be stored.

Requirement: The telephone voice operation is on \Rightarrow page 58.

- Say the command STORE NAME.
- After being prompted, say the name under which this phone book entry should be stored.
- Repeat the name after being prompted.
- Say the individual numbers of the desired phone number one after the other (e.g. two, three) or in groups of numbers. After each sequence of numbers, the recognized numbers are repeated.
- After entering the last number, say the command STORE.
 The name tag is stored in the telephone voice operation phone book.

The voice tags that are stored in the telephone voice operation phone book using the **STORE NAME** command, are not shown in the driver information system.



For similar sounding names, additional designations (e.g. first names) should also be stored.

Applies to vehicles; with telephone voice operation

Deleting a name tag with telephone number

Requirement: The telephone voice operation is on \Rightarrow page 58.

- Say the command **DELETE NAME**.
- After being prompted say a previously stored name tag \Rightarrow page 61.
- After being prompted, say YES to delete a name tag previously stored in the voice operation phone book. The name tag deletion is confirmed.

If the user answers NO, the system responds with <Cancel> and the dialog is ended.

Applies to vehicles; with telephone voice operation

Deleting a phone book

Requirement: The telephone voice operation is on \Rightarrow page 58.

Deleting the entire phone book

- Say the command **DELETE PHONE BOOK**.
- After being prompted, say YES.
- Say **YES** after being prompted to delete the entire phone book.

Deleting a name tag

- Say the command **DELETE PHONE BOOK**.
- After being prompted, say **NO**. The name tags are played.
- Press the talk button while the name tag to be deleted is being read out.
- After being prompted, say **YES**. The read name tag is deleted.

As long as the telephone voice operation phone book is being played, additional entries can be deleted by pressing the talk button.

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