

↗ DOMETIC

DRIVING SUPPORT

PERFECTVIEW

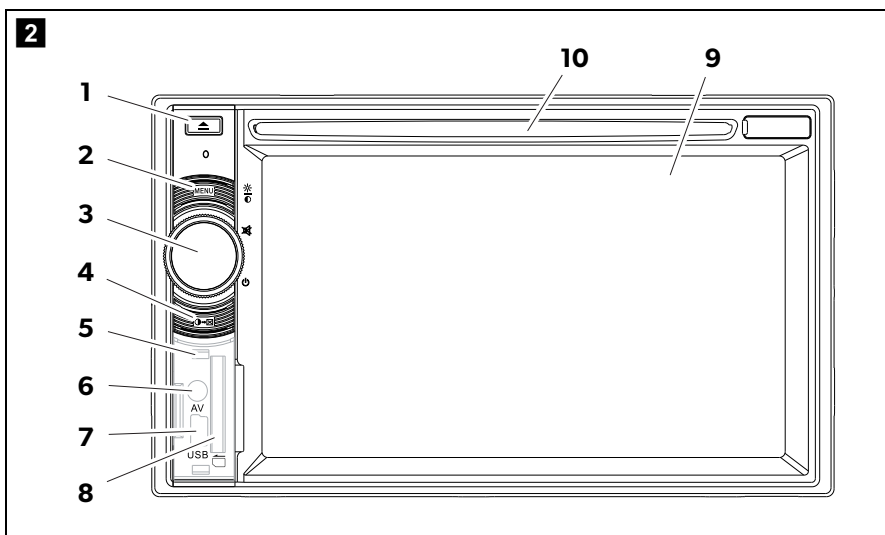
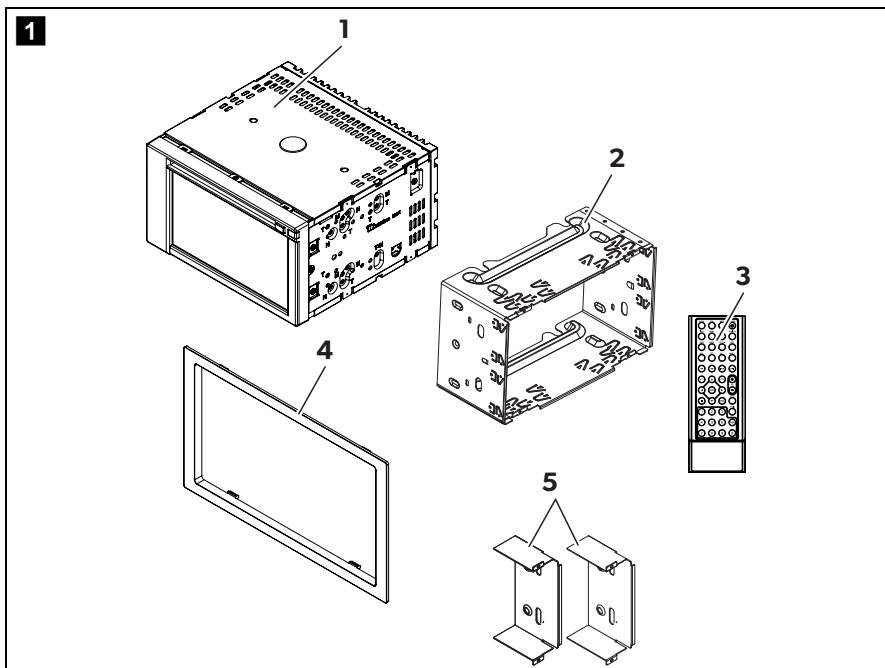


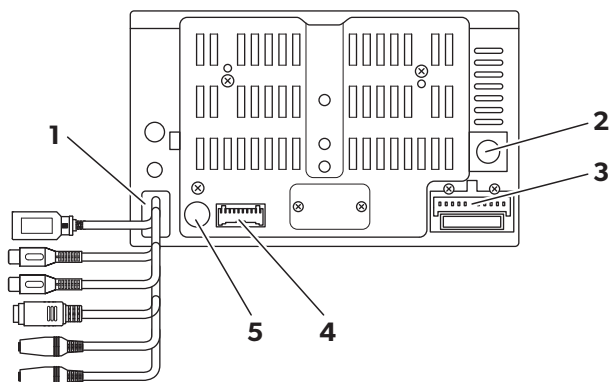
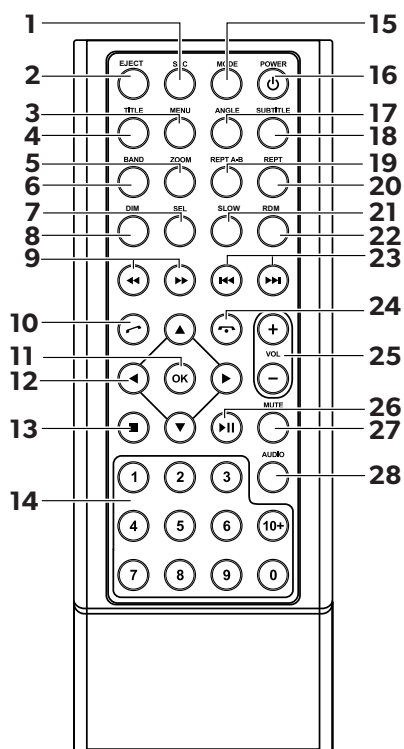
MC 402

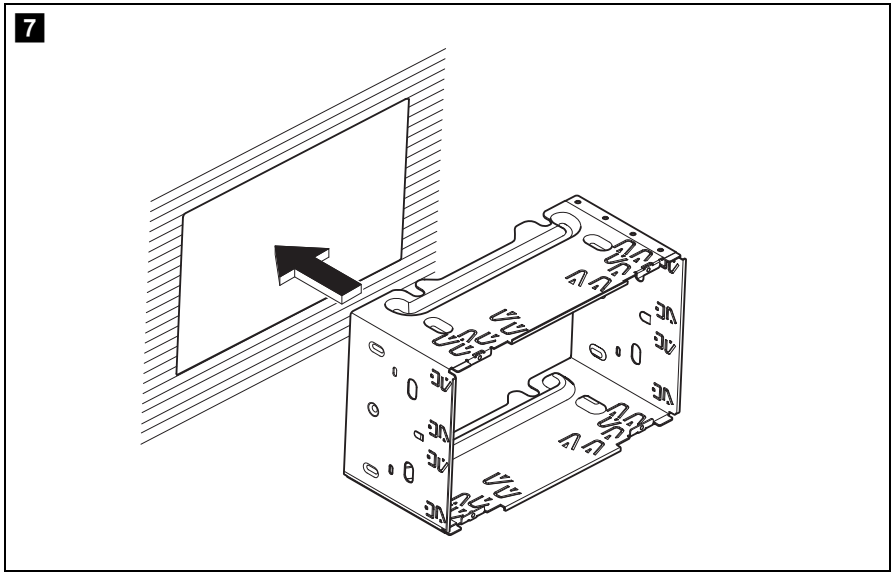
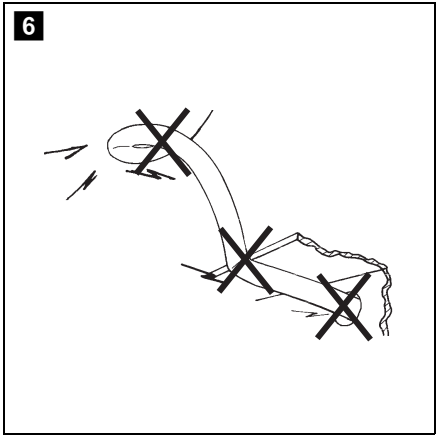
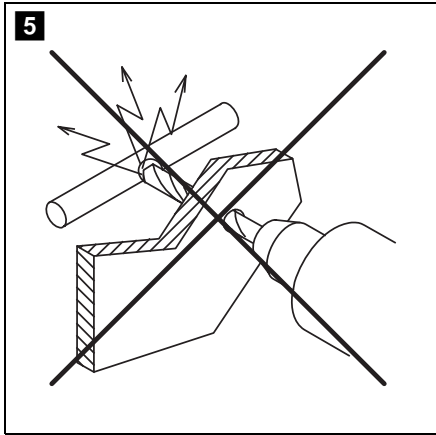
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Moniceiver

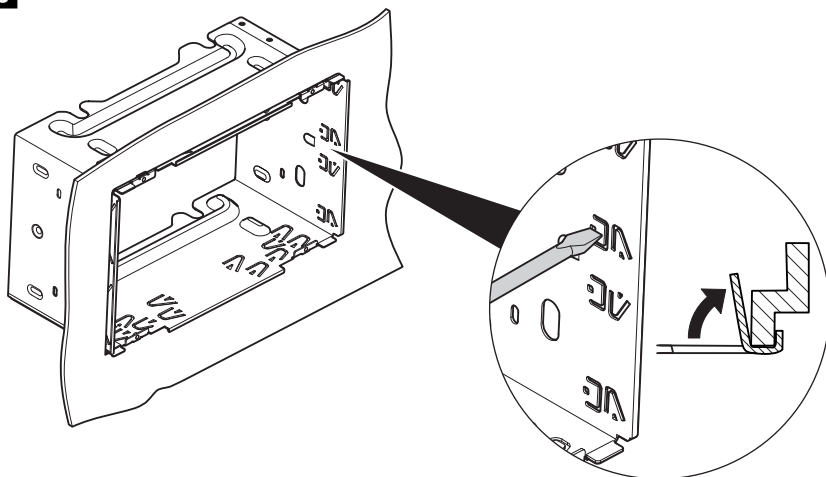
Installation and Operating Manual



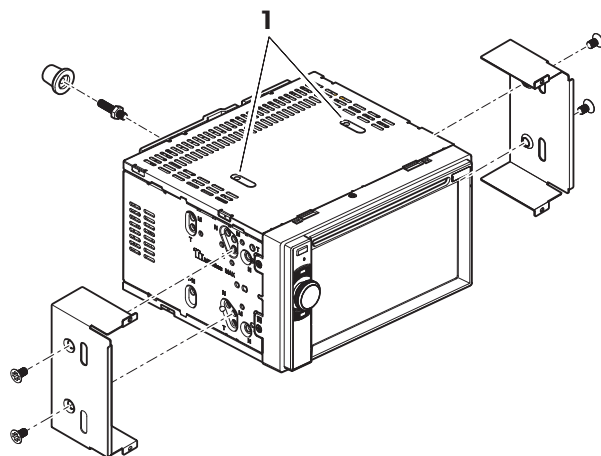
3**4**

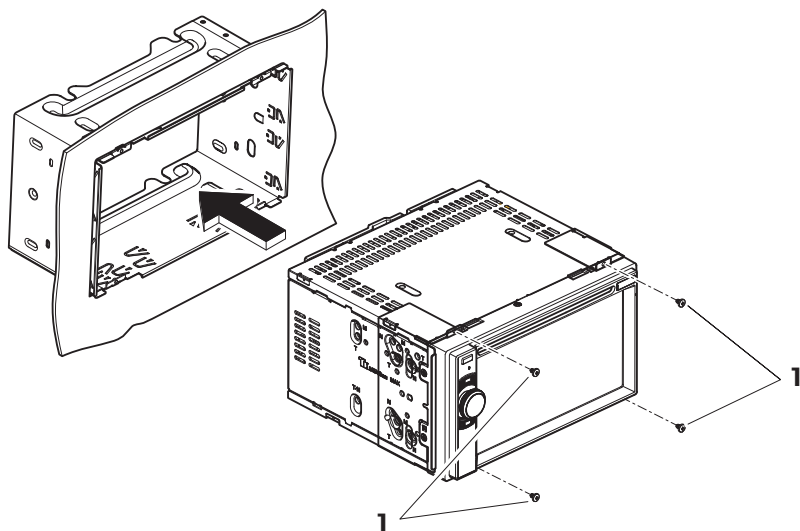
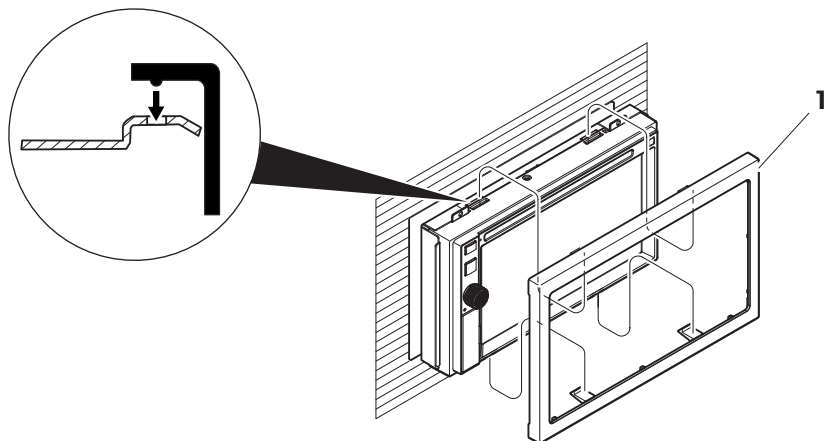


8

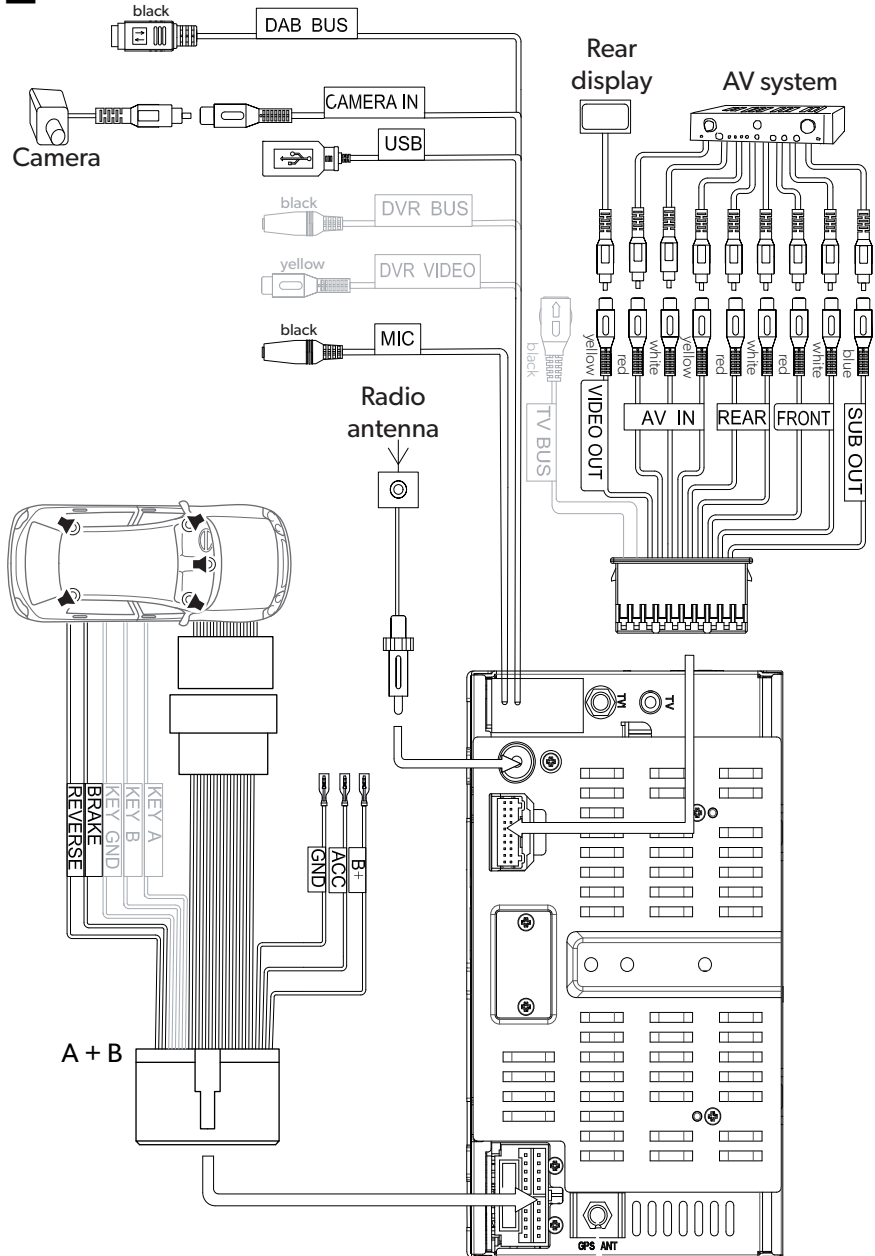


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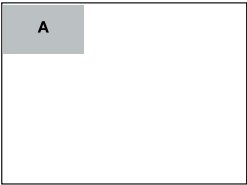


10**11**

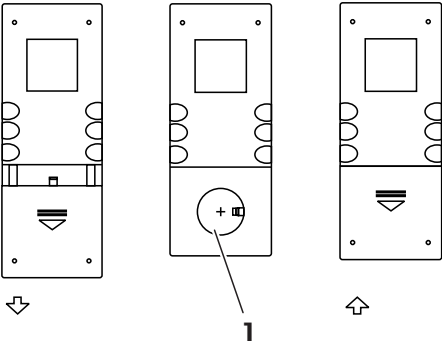
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Please read this instruction manual carefully before installation and first use, and store it in a safe place. If you pass on the product to another person, hand over this instruction manual along with it.

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1 Explanation of symbols

**WARNING!**

Safety instruction: Failure to observe this instruction can cause fatal or serious injury.

**CAUTION!**

Safety instruction: Failure to observe this instruction can lead to injury.

**NOTICE!**

Failure to observe this instruction can cause material damage and impair the function of the product.

**NOTE**

Supplementary information for operating the product.

2 Safety information

The manufacturer accepts no liability for damage in the following cases:

- Faulty assembly or connection
- Damage to the product resulting from mechanical influences and excess voltage
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in the operating manual

2.1 Safety when installing the device

Please observe the prescribed safety instructions and stipulations from the vehicle manufacturer and service workshops.

**WARNING!**

Inadequate supply cable connections could result in short circuits, which could have as a consequence that:

- Cable fires occur
- The airbag is triggered
- Electronic control devices are damaged
- Electric functions fail (indicators, brake light, horn, ignition, lights)

**NOTICE!**

To prevent the risk of short circuits, always disconnect the negative terminal of the vehicle's electrical system before working on it.

If the vehicle has an additional battery, its negative terminal should also be disconnected.

Please observe the following instructions:

- When working on the following cables, only use insulated cable lugs, plugs and flat push-on receptacles:
 - 30 (direct supply from positive battery terminal)
 - 15 (connected positive terminal, behind the battery)
 - 31 (return line from the battery, earth)
 - L (indicator lights left)
 - R (indicator lights right)

Do **not** use terminal strips.

- Use a crimping tool to connect the cables.
- When connecting to cable 31 (earth), screw the cable
 - to the vehicle's earth bolt with a cable lug and a gear disc or
 - to the sheet-metal bodywork with a cable lug and a self-tapping screw.

Ensure that there is a good earth connection.

If you disconnect the negative terminal of the battery, all data stored in the volatile memories will be lost.

- The following data must be set again, depending on the vehicle equipment options:
 - Radio code
 - Vehicle clock
 - Timer
 - On-board computer
 - Seat position

You can find instructions for making these settings in the appropriate operating instructions.

Observe the following installation instructions:

**CAUTION!**

- Secure the parts installed in the vehicle in such a way that they cannot become loose under any circumstances (sudden braking, accidents) and cause **injuries to the occupants** of the vehicle.

- Secure any parts of the system covered by the bodywork in such a manner that they cannot become loose or damage other parts and cables or impair vehicle functions (steering, pedals, etc).
- Always follow the safety instructions of the vehicle manufacturer. Some work (e.g. on retention systems such as the AIRBAG etc.) may only be performed by qualified specialists.

**NOTICE!**

- To prevent damage when drilling, make sure there is sufficient space on the other side for the drill head to come out.
- Deburr all drill holes and treat them with a rust-protection agent.

Observe the following instructions when working with electrical parts:

**NOTICE!**

- When testing the voltage in electrical cables, only use a diode test lamp or a voltmeter.
Test lamps with an illuminant take up voltages which are too high and which can damage the vehicle's electronic system.
- When making electrical connections, ensure that:
 - they are not kinked or twisted
 - they do not rub on edges
 - they are not laid in sharp edged ducts without protection.
- Insulate all connections.
- Secure the cables against mechanical wear with cable binders or insulating tape, for example to existing cables.

2.2 Operating the device safely



WARNING!

- Never play videos while you are driving to avoid dangerous situations in road traffic. Adhere to the country-specific laws and regulations.
- Only use the device in its function as a reversing video system while driving. The driver must not look at the monitor under any circumstances while driving along. This could distract the driver and lead to a serious accident.
- Adjust the volume of the device so that noise from traffic, particularly horns and beeps, are still able to be heard.
- Protect the device from humidity and moisture to prevent sparks, fire or electric shocks.
- Switch off the device immediately
 - if water gets into the device,
 - if smoke is coming out of the device or
 - if the device emits an unusual smell.
- This reader is certified according to the laser protection class 1. The accessible laser radiation is safe under reasonably foreseeable conditions. Avoid looking directly into the laser beam. Never open the housing of the device. Do not make any repairs to the device. Contact the manufacturer (see addresses on the back of the operating manual).



NOTICE!

- If you use the monitor in vehicles, the vehicle should be running during operation to prevent the vehicle battery from discharging.
- Only insert round discs into the device.
Do not use any other shaped discs.
- Only clean the discs with a soft, dry cloth from the middle to the outer edge. To remove dirt, use a mild cleaning agent.
- New discs may have flaking on the edges. Remove these by carefully running the side of a ballpoint pen around the edge.
- If the interior of the vehicle becomes too hot e.g. as a result of direct sunlight, wait until the temperature has cooled down to the operating temperature (under 60 °C).

3 Scope of delivery

No. in fig. 1, page 3	Quantity	Description	Ref. no.
1	1	Moniceiver	9600000350
2	1	2 DIN installation sleeve	
3	1	Remote control (incl. batteries)	
4	1	Cover frame	
5	2	Fastening brackets	
–	1	Display cleaning cloth	
–	1	Stylus	
–	1	Set of connection cables	
–	1	Set of fastening material	
–	1	GPS antenna	
–	1	Installation and operating manual	
–	1	Brief instructions	

4 Accessories

Available as accessories (not included in the scope of delivery):

Description	Ref. no.
CAM18 NAV	9600000054
CAM50 NAV	9600000196
CAM80 NAV	9600000050
CAM44 NAV	9600000044
CAM30CK NAV	9102000050
CAM29BK NAV	9600000106

5 Intended use

The moniceiver (ref. no. 9600000350) is intended for installation and use in a vehicle with an on-board 12 V  power supply and must be installed in a double DIN slot. The device combines the functions of a car radio, CD player, DVD player, playback device for external audio and video sources and a hands-free system for mobile phones.



WARNING! Danger of death or serious injury.

- When using the device, ensure you are not distracted when driving (e.g. connect MP3 player and selected play list / radio station **before** starting the journey, programme in pre-set buttons for different radio stations if necessary).
- Observe the current laws and regulations of the country in which the device is being used.
- Reversing video systems are designed merely as an additional aid for reversing, however this does not relieve you of the duty to take proper care when reversing.

6 Technical description

The moniceiver is located in a housing which occupies two slots in the vehicle's centre console.

The device can be connected to the handbrake switch. In this way, and for safety reasons, no video can be played on the installed display while you are driving. The display will only switch on if the vehicle is stationary and the handbrake is in use.

If a reversing video camera is connected to the moniceiver, then the device can be set so that the camera automatically switches on when the reverse gear is engaged.

With the moniceiver you can listen to music in your vehicle, watch videos, view photos or make calls using the hands-free system.

The moniceiver allows you to play videos on DVD, audio CDs or MP3, WMA or JPEG files, as well as files on USB data carriers and memory cards. Photos stored on data carriers can be played in a slide show.

You can also show movies and images, from DVDs/VCDs/CDs, USB data carriers and memory cards, on the display or on a connected monitor (Rear Seat Entertainment – RSE).

The radio receives medium wave (AM1 and AM2) and ultra short wave (FM1, FM2 and FM3). Six radio stations can be stored for each frequency band. The radio has RDS reception e.g. with AF function (alternative frequency) and TA function (priority for traffic reports).

The device supports the following disc formats:

- Video DVD, DVD-R, DVD-RW, DVD+R, DVD+RW
- VCD
- Audio CD, CD-R, CD-RW

The device supports the following file formats:

- Audio: MP3, WMA from version 9
- Video: DVD, VCD, MP4, XVID
- Images: JPEG (*.jpg)
- ID3 tag from version 2.0
- Supported sample rate 8 kHz to 48 kHz (44.1 kHz preferred).
- Supported bit rate: 32–320 kbps (128 kbps preferred)

MP3 discs must have the following features:

- ISO 9660 or ISO 9660, Joliet format, file names with max. of 30 characters
- Max. of 8 directory levels
- Max. of 99 albums
- Max. of 999 tracks
- Max. track length: 99 minutes 59 seconds.

The following file and disc formats are not supported:

- DLF-, AAC-, PCM files and DRM protected WMA files
- Unfinalized rewritable discs

This device has the following inputs and outputs on the back.

- Audio input
- 2 audio outputs for front and back
- 2 inputs for video sources (e.g. reversing video camera)
- 2 video outputs for rear monitors (optional)

There is an additional audio input on the front of the device.

6.1 Control elements on the moniceiver

Front

No. in fig. 2 , page 3	Description	Description
1	EJECT button	Ejects the disc from the disc compartment
2	MENU button	Switches between the main menu and the audio/video source menu
3	ON/OFF/VOLUME knob	• Switches the device on and off • Controls the volume • Switches to mute • Controls the brightness
4	BRIGHTNESS button	Enables the setting of the brightness of the display
5	RESET button	Resets the device
6	AV input	Audio/video input for external device, 3.5 mm stereo jack
7	USB port	Port for USB flash drive
8	Slot for SD or MMC memory card	Slot for memory cards
9	Touch screen	Display with touch input
10	Disc compartment	Slot for CDs, VCDs and DVDs

Rear

No. in fig. 3 , page 4	Description
1	Wiring harness
2	Fuse (15 A)
3	ISO plug for connection of audio / video devices in the vehicle
4	Audio video system input
5	Radio antenna input

6.2 Remote control

No. in fig. 4, page 4	Description	Description
1	SRC	Selects the audio/video source • Radio • Disc • SD/MMC memory card • USB • AV-IN 1 (audio input on the front of the device) • AV-IN 2 (audio input on the back of the device) • Bluetooth
2	EJECT	Ejects the disc
3	MENU	Displays the DVD menu
4	TITLE	Opens the title and chapter list of a DVD
5	ZOOM	Zooming (only for photos)
6	BAND	Selects the frequency band
7	SEL	Opens the EQ SETTINGS menu
8	DIM	Sets the brightness
9	◀◀ / ▶▶	Fast search forwards/backwards
10		Making/receiving a call
11	OK	Confirms selection
12	◀ / ▶ ▲ / ▼	Navigate on the display
13	■	• Stops playback • Back
14	0–9, 10+	Number pad
15	MODE	Displays the SOURCE menu
16	POWER	Switches on and off
17	ANGLE	Selects the viewing angle stored on the DVD (if available)
18	SUBTITLE	Displays the subtitles on a DVD

No. in fig. 4, page 4	Description	Description
19	REPT A–B	Repeats from A – B of a track
20	REPT	Plays again
21	SLO	Plays slowly
22	RDM	Plays tracks in a random order
23		• Set the radio station • Skip/select track (CD/DVD/VCD)
24		Hangs up/cancels a call
25	VOL +/-	Adjust the volume
26		Starts/interrupts playback
27	MUTE	Switches the sound off
28	AUDIO	Selects language (DVD)

7 Installing the moniceiver



NOTICE! Beware of damage!

Before installing the monoceiver, remove the two screws used to protect it during transport so that the DVD player can function.

7.1 Notes on the electrical connections

Please observe the following instructions relating to the electrical connection:

- This device is intended for use only in vehicles with 12 V== and negative earth. Ensure that the vehicle has the required 12 V voltage before installing the device. If no voltage of 12 V== is available, then a voltage converter must be used.
- If the ignition socket of your vehicle does not have an ACC position (starter battery), install a switch between the ACC cable and the power supply.
- If you have put in a new fuse, but faults still occur, then approach the manufacturers (see addresses on back), the manufacturers' customer service department or a similarly qualified individual.
- Ensure that all electrical connections and the loudspeaker cables are well insulated in order to avoid short circuits.
- Ensure that the screws for protecting the device during transport (fig. **9** 1 page 6) are removed from the upper side of the device prior to installation.

7.2 Installing and connecting the moniceiver



NOTICE! Beware of damage!

- When drilling holes, check beforehand that there is sufficient space on the other side for the drill head to come out.
- Cables and connections that are not properly installed will cause malfunctions or damage to components. Correct installation of cables and connections ensures lasting and trouble-free operation of the retrofitted components.

Observe the following installation instructions:

- When laying the cables, make sure:
 - they are not kinked or twisted
 - they do not rub on edges
 - they are not laid in sharp-edged ducts without protection (fig. **6**, page 5).
- Attach the cables securely in the vehicles to prevent tripping hazards. Use e.g. cable binder, insulating tape or adhesive for this.
- Check beforehand that there is sufficient space on the other side for the drill head to come out (fig. **5**, page 5).
- The device must not be fitted at an angle of more than 30° to the horizontal. Otherwise, it cannot be guaranteed that the CD / DVD player will function correctly.

For the complete wiring diagram see fig. **12**, page 8:

Label	Description
TV	TV antenna input
RADIO ANT	Radio antenna input
A + B	ISO plug
SWC	Connection for steering wheel control
FRONT R	Audio output (R) for front
FRONT L	Audio output (L) for front
REAR R	Audio output (R) for rear
REAR L	Audio output (L) for rear
SUB OUT	Connection for subwoofer
VIDEO OUT	Video
TV BUS	No function assigned

Label	Description
DAB BUS	Connection for compatible DAB receiver
CAMERA IN	Camera input
USB	USB port
DVR BUS	No function assigned
DVR VIDEO	No function assigned
MIC	Microphone for hands-free system

Pin assignment see fig. **12** A+B, page 8:

Label	Description
Power and voltage connector	
ACC	Ignition switching plus (terminal 15)
GND	Earth (terminal 31)
B+	+12 V battery
KEY A	No function assigned
KEY B	No function assigned
KEY GND	No function assigned
BRAKE	Handbrake switch
REVERSE	Reversing light
Loudspeaker connection	
– rear right (+)	
– front right (+)	
– front left (+)	
– rear left (+)	
– rear right (–)	
– front right (–)	
– front left (–)	
– rear left (–)	

To perform the installation and the electrical connection, proceed as follows:

- Disconnect the negative terminal of the battery.
- Remove any existing audio system.
- Install the 2 DIN installation sleeve (fig. **7**, page 5).
- Bend the retaining tabs up, down and out at the sides in order to fix the housing securely in the centre console (fig. **8**, page 6).
- Attach the fastening brackets to the device with the fastening screws provided (M5 X 6)(fig. **9**, page 6).
- Connect the device to the electrical system in accordance with the circuit diagram (fig. **12**, page 8).
- Conduct a function test before finally installing the device.
- Remove the two screws from the top of the device (fig. **9** 1 page 6).
- Place the device into the slot and secure it with the fastening screws provided (fig. **10** 1 page 7).
- Fit the cover frame (fig. **11** 1 page 7).

8 Operating the moniceiver



NOTE

- If the moniceiver is connected to the handbrake switch, then no video can be played during the journey.
In the settings the **Parking** function can be set to **ON**. Then the message “WARNING Do not watch videos while driving” will appear during the journey as soon as videos are played (see chapter “Video settings menu” on page 58).
This avoids the risk that the driver is distracted by the screen during the journey. The passengers on the rear seats can view the selected video.
- If a reversing video camera is connected to the moniceiver, the camera is switched on when the reverse gear is engaged.

8.1 Basic functions



NOTE

The moniceiver can be operated using the buttons and the device display or using the remote control.

Switching the appliance on

- Press the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3) to switch on the device.

or

- Press the **POWER** button (fig. **4** 16, page 4) to switch on the device.
- ✓ The device switches on with the settings which were enabled the last time it was used.

Switching the appliance off

- Keep the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3) pressed for two seconds.
- ✓ The device is then in stand-by mode and displays date, time as well as  on the display.
- After this touch  on the display to switch the device off.

or

- Press the **POWER** button (fig. **4** 16, page 4) to switch the device off.

Setting the volume

- Turn the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3), to increase or decrease the volume.

or

- Press the **VOL +** or **VOL –** buttons (fig. **4** 25, page 4) on the remote control to increase or decrease the volume.

The volume can be adjusted at levels of 0–39.

Switching the sound off

- Press the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3) briefly to switch the sound of the device to mute.

or

- Press the **MUTE** button (fig. **4** 27, page 4) on the remote control to switch the sound of the device to mute.
- ✓ The **MUTE** message appears on the display.
- Briefly press the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3) once to switch the sound on again.

or

- Press the **MUTE** button (fig. **4** 27, page 4) again on the remote control to switch the sound on.

Setting the brightness of the display

- Press the **BRIGHTNESS** button (fig. **2** 4, page 3) to open the "Brightness" menu.
- Turn the **ON/OFF/VOLUME** knob (fig. **2** 3, page 3) to set the brightness of the display.
- Press the **BRIGHTNESS** button (fig. **2** 4, page 3) to save the brightness and to exit the menu for setting the brightness.

Selecting the audio/video source

- Press the **SRC** button (fig. **4** 1, page 4) on the remote control until you have selected the source required.

or

- Touch the  on the display, specifically the upper left corner of the display (fig. **13** A, page 9), to open the **SOURCE** menu on the display.



NOTE

You can return from each sub menu to the main menu, by touching the upper left-hand corner of the display.

- Touch the required source on the display.

or

- Press the **MENU** button (fig. **2** 2, page 3) on the device, to open the **SOURCE** menu on the display.
- Touch the required source on the display.

or

- Press the **MODE** button (fig. **4** 15, page 4) on the remote control to open the **SOURCE** menu on the display.
- Touch the required source on the display.



NOTE

A source cannot be selected if it is not ready to play. After inserting the storage medium, wait a few seconds until the device has read the available files automatically and shows it on the display.

8.2 Using the remote control



NOTE

The moniceiver can be operated using the buttons and the device display or using the remote control.

The remote control has an operating range of 3 to 5 metres.

Selecting functions

You can select the functions shown directly via the display. You have to use the ◀/▶ and ▲/▼ buttons on the remote control in order to navigate to the desired entry.

- Move the cursor in the direction desired by pressing the buttons ◀/▶ and ▲/▼ (fig. 4 12 page 4).
- Confirm your selection by pressing **OK** (fig. 4 11, page 4) .

Replacing the batteries



WARNING!

Keep batteries out of the reach of children. Seek medical help immediately if a child accidentally swallows batteries.



NOTICE!

Make sure the polarity is correct.

Batteries need to be replaced if the range of the remote control reduces or the remote control can no longer be used to operate the device.

- Open the cover on the back of the remote control.
- Replace the button batteries (type CR2025, 3 V) (fig. 14 1, page 9).
- Close the cover.

9 Playing media

9.1 Menus

CD menu



Symbol	Description
	Displays the SOURCE menu
1/11	Current track number
	Displays track list
00:08	Current time
.../✓	Open/close menu
Prev/ Next	Select track
Play/ Pause	Starts/interrupts playback
EQ	Sets equaliser
Random	Plays random tracks
Repeat	Replays track
Goto	Enters a desired track

DVD menu



Symbol	Description
	Displays the SOURCE menu
TTL:2/10 CHP:1/2	Current title/chapter number
13:10	Current time
⋮/✓	Open/close menu
Prev/ Next	Select track
Play/ Pause	Starts/interrupts playback
EQ	Set equaliser
Goto	Enters a desired track
Menu	Opens the DVD main menu
A–B	Repeats from A – B of a title
Audio	Selects language
Subtitle	Displays subtitles
Repeat	Replays track
PIC	For setting brightness, contrast and saturation

Menus for discs, memory cards or external sources containing mixed content (music, videos and photos)



Symbol	Description
	Displays the SOURCE menu
1/15	Current track number
00:59	Current time
	Available music on data carrier
	Available videos on data carrier
	Available photos on data carrier



NOTE
The functions in the menus for music and videos are identical to the menus for CDs and DVDs (see chapter “CD menu” on page 31 and chapter “DVD menu” on page 32).

Menu for photos



Symbol	Description
	Displays the SOURCE menu
10/10	Title number
01:09	Current time
.../✓	Open/close menu
EQ	Function not available
Prev/ Next	Select photo
Play/ Pause	Starts/interrupts playback
Goto	Enters the photo desired
Origin	Displays photo in original size
Rotate	Rotates image
Zoom	Enlarges image

9.2 Inserting and ejecting a disc

Inserting a disc



NOTE

- Make sure that the disc compartment is empty before you insert a disc.
- The device immediately switches to the correct audio/video source when you insert a disc.
- For discs which contain MP3 or other file formats, it can take a bit longer than a minute to read.
- Certain discs (eg. CD-R, CD-RW, DVD-R, DVD+R, DVD-RW, DVD+RW) cannot be played back, e.g. unfinalized rewritable discs cannot be played back.

- Insert the disc into the disc compartment (fig. **2** 10 page 3).
- ✓ **LOADING** appears on the display while the device reads the files available on the storage medium.
- ✓ **ERROR** appears on the display if the disc cannot be played or if an error has occurred when trying to read it.
- ✓ The device reads the files on the data carrier and shows them on the display.

Ejecting a disc



NOTE

- You can eject a disc once the device has been switched off.
- The device automatically switches to the previous input source once the disc is ejected.

- Press the button  (fig. **2** 1 page 3) on the device.
- or**
- Press the **EJECT** button (fig. **3** 2 page 4) on the remote control.
 - ✓ The disc is ejected from the disc compartment.
 - ✓ If the disc is not removed from the device within 10 seconds, it is drawn back into the disc compartment again automatically.

9.3 Inserting and removing a storage medium

Inserting a memory card

- Open the cover and insert an SD or MMC memory card into the slot until it clicks into place (fig. **2** 8, page 3).
- ✓ The device reads the files on the data carrier and shows them on the display.

Removing a memory card

- Change the audio/video source.
- Press the memory card in and release it again.
- Take the memory card out of the slot and close the cover.

Inserting a USB flash drive

You can connect a USB flash drive to the device.



NOTE

The device can play MP3 files which are stored on a USB flash drive. USB flash drives with the following specifications are supported:

- USB flash drive with FAT32
- Names of folders and files with up to 256 characters
- ID3 tag version 2.0 (title/artist/album: 256 characters long)
- USB 1.1, USB 2.0 (with USB 1.1 speed)

Some USB memory sticks are not compatible with this device.

- Open the cover and plug the USB flash drive into the USB port (fig. **2** 7, page 3).
- ✓ The device reads the files on the data carrier and shows them on the display.

Removing a USB flash drive

- Change the audio/video source.
- Take the USB flash drive out of the slot and close the cover.

9.4 Connecting external audio and video sources

Connecting the device

- Open the cover and inset the 3.5 mm stereo jack plug on the connection cable of your audio/video device into the AV socket (fig. **2** 6, page 3).
- ✓ The device reads the files on the audio/video device and shows them on the display.

9.5 Play back media

Selecting the media as audio/video source

- Select the audio/video source, see chapter “Selecting the audio/video source” on page 29.

Starting playback

- Press the ► button to start playback.

Pausing playback

- Press the || button during the playback.
- ✓ This pauses the playback. The **PAUSE** message appears on the display.
- Press the ► button again to continue the playback.

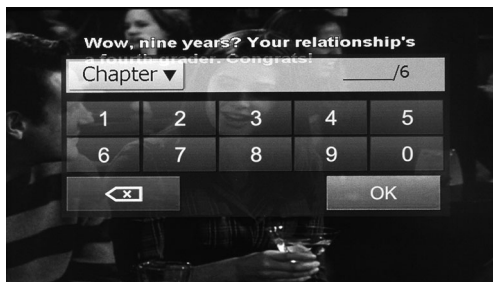
Stopping playback

- Press the ■ button **once** to stop the playback.
- ✓ This stops the playback. The point most recently played is stored.
- Press the ► button to continue playing from the most recent point.
- Press the ■ button **twice** to end the playback.
- ✓ This stops the playback.
- Press the ► button to start again. DVDs start playing on the main page, CDs and VCDs start with the first track.

Selecting titles

There are several ways to select and play a title directly.

- Press the **GOTO** button and enter the number of the title, chapter or running time.



- ✓ The selected title will be played.

or

- Press the play list on the display and press directly on the title, chapter or running time on the display.

- ✓ The selected title will be highlighted and played.

or

- Press the **TITLE** button on the remote control to display the play list. Select a title or a chapter with the ▲/▼ button or press the numbers of the remote control to select the desired title or chapter number.
- Press the **OK** button on the remote control.
- ✓ The selected title will be played.

Skipping tracks



NOTE

You can use the numbers 0 - 9 and 10+ on the remote control to select the desired title or chapter number.

- Press the **⏮** / **⏭** button to skip a title or a track.

Fast search forwards/backwards

- During playback, press the **⏮** / **⏭** repeatedly for more than two seconds in order to search forwards or backwards at 2, 4, 8, or 20 times the normal speed.
- ✓ The sound is muted during the searching.
- Press the **▶** button during the searching to continue playing from the most recent point.

Playing back tracks in a random order

- Press the **RANDOM** button during the playback.
- ✓ The tracks will be played in a random order. **⌵** appears on the display.
- Press the **RANDOM** button again to continue the playback in the normal order.

Replaying tracks

- Press **REPEAT** during playback until the desired repeat function is selected (repeat a single track, repeat all tracks).
- ✓ The track will be replayed. The following message will appear in the display:
 - for CDs/VCDs: **REP 1 – REP ALL – OFF**
 - for DVDs: **CHAPTER – TITLE – REP ALL – OFF**
 - for files: **REP DIR – REP ALL – OFF**
- Press **REPEAT** during playback until you have stopped the repeat playback (**OFF**).

Repeats from A – B of a title

- Press the **A–B** button to set the start point in the desired position of the title played.
- ✓ The **REPEAT A** message appears on the display.
- Press the **A–B** button again to set the end point.
- ✓ The selection section will be played back continually in a loop. The message **REPEAT A–B** will appear on the display.
- Press the **A–B** button again to end the playback of this section.
- ✓ The message **REPEAT A–B** will appear on the display.

9.6 Media settings



NOTE

For an overview of all possible settings: chapter “System settings” on page 53.

Selecting DVD language

- Press the **AUDIO** button as often as necessary until the desired language on the DVD has been selected.

Selecting VCD audio type

- Press the **AUDIO** button to select the audio types on the VCD one after another (L = left, R = right, ST = stereo).

Selecting DVD subtitles

- Press the **SUBTITLE** button as often as necessary until you have selected the desired subtitles on the DVD.

Display DVD main menu

- Press the **MENU** button to display the main menu.

Display DVD title

- Press the **TITLE** button to display the chapter of the DVD.

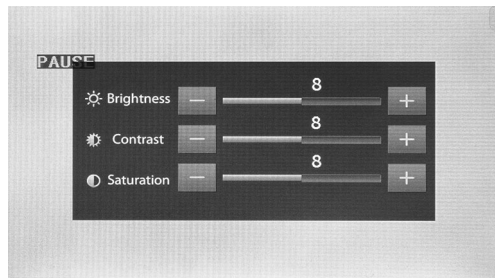
Select the DVD viewing angle (if available)

- Press the **ANGLE** button as often as necessary until you have selected the desired viewing angle on the DVD.

Adjusting DVD image settings

Brightness, contrast and saturation can be set at levels of 0–16.

- Press **PIC** on the display to set brightness, contrast and saturation.



or

- Press the **DIM** button on the remote control to adjust the brightness

Enlarging photos

- Press the **ZOOM** button repeatedly to make the picture 2,4,8,or 20 times larger.

10 Using the radio

10.1 Menus



Symbol	Description
	Displays the SOURCE menu
P1–P6	Selects presets
00:03	Current time
Scan	Searches for and stores the six radio stations with the strongest reception.
Prev/ Next	Selects frequency
Band	Changes the frequency band
Option	Radio settings
Memory	Stores the radio stations selected
Distance/ Local	Sets the traffic message channel
Select	Opens the number pad for entering the frequency
EQ	Sets equaliser

10.2 Listening to radio

The radio has the FM1, FM2, FM3, AM1 and AM2 frequency bands. Six presets are available for each frequency band.

Selecting the radio as audio/video source

- Select the audio/video source, see chapter “Selecting the audio/video source” on page 29.

Selecting the radio station

- Touch one of the **P1** to **P6** station presets on the display to select the required station.

Searching for a radio station

You can set a radio station manually by using the cursor keys or via the number pad to set the required frequency.

- Press the **◀ / ▶** button to search for a station manually.
- Hold down the **◀ / ▶** button for 2 seconds to search for a station automatically.
- Press **SELECT** to enter a radio frequency via the number pad.

Saving the radio station

- Press **MEMORY** to save the currently set station.
- Press the **SCAN** button to search for, and then save, the stations with the strongest signals for the 6 presets of the activated frequency band.
- ✓ The station list is displayed.
- Press the preset for the station to be saved on.

Changing frequency

- Press the **BAND** button to change the frequency band.

10.3 Radio settings



NOTE

For an overview of all possible settings: chapter “System settings” on page 53.



NOTE

The RDS services (Radio Data System) consist of data that is sent and interpreted by the radio reception device according to the type of data. Programme names and other information (e.g. traffic information title of music currently being played) is shown on the display.

Opening settings

- Press the on the display (see chapter “Menus” on page 42), to open radio settings.

Traffic report settings

- Set **TA** to **ON** or **OFF**.

If Traffic Announcement (TA) is enabled, the function will increase the volume for the period of the announcement or change the form of playback e.g from CD to radio and then back again.

- Set the area for the traffic report to **Distance** (areas further afield) or **Local** (for local areas).

In the local mode, local traffic information will be search for. **LOCAL** is shown on the display. Traffic information from further afield is searched for in distance mode.

Distance is shown on the display.

Setting alternative frequencies

The alternative frequency function (AF) (alternative frequencies) enables the receiving frequency to be changed when the reception area for the radio station is left.

- Set **AF** to **ON** or **OFF**.

Setting programme type

Programme Type (PTY) denotes the classification of radio stations by type. This information always depends on the region, the broadcasting company and the radio stations.

- Press **PTY**.
- ✓ The list of types is displayed.
- Press on the type desired to start an automatic search for stations matching this type.
- ✓ The search result will be displayed.

11 Using Bluetooth devices



NOTE

- Not all Bluetooth devices are compatible with the moniceiver.
- Obstructions between the Bluetooth device and the moniceiver can reduce the range and the quality of the Bluetooth connection.
- Follow the instructions for your mobile phone.

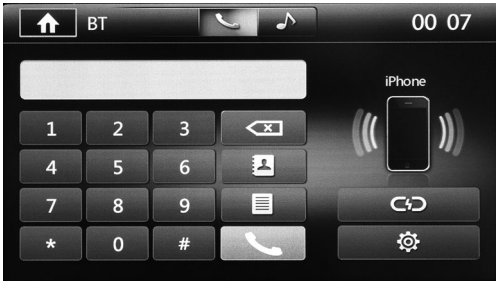
Bluetooth is a wireless communication technology suitable for short distances. If your mobile phone is equipped with Bluetooth, it can be used via the moniceiver once a connection between the two devices has been created.

You are able to link up to five mobile telephones and audio/video devices to the moniceiver via the Bluetooth connection. When you link mobile telephones to the moniceiver you can make calls with the integrated hand-free function. You can access both lists of numbers dialled, as well as the phone book on the linked phone.

The moniceiver can be set so that the phone and moniceiver automatically connect as soon as the mobile phone comes within range of the moniceiver. (approx. 5 m).

11.1 Menus

Telephone menu



Symbol	Description
	Displays the SOURCE menu
	Using the telephone function
	Using the audio player function
00:07	Current time
	Input screen
0-9, #, *	Numeric keypad
	Deletes numbers
	Displays phone book
	Displays call lists
	Starts the dialling process
	Breaks the Bluetooth connection
	Telephone settings

Music menu



Symbol	Description
	Displays the SOURCE menu
	Using the telephone function
	Using the music function
00:07	Current time
	Breaks the Bluetooth connection
Prev/ Next	Select track
Play/ Pause	Starts/interrupts playback
EQ	Sets equaliser

11.2 Coupling Bluetooth devices

The coupling establishes the Bluetooth connection between your Bluetooth device (e.g. mobile phone or audio/video device) and the moniceiver.

- Press the **SRC** button on the remote control until you have selected Bluetooth.

or

- Open the **SOURCE** menu on the display and select Bluetooth.
- Switch on the Bluetooth function on your Bluetooth device.
- Start searching for available Bluetooth devices by pressing **+**.
- ✓ The moniceiver starts searching for Bluetooth devices automatically and shows the available devices in a list.



NOTE

Refer to the operating manual of your Bluetooth device.

- ✓ At the same time, your Bluetooth device shows the moniceiver as available in the settings for Bluetooth.
- Select the moniceiver in the event list on your Bluetooth device.
- ✓ The code for the coupling (factory setting: 0000) is requested.
- Enter the code in your Bluetooth device.
- ✓ The connection is made.
- ✓ The Bluetooth symbol lights up.



NOTE

Some mobile phones need to be preset for the Bluetooth connection to be made automatically or not. You need to set your mobile phone so that it connects automatically.

This is how to disconnect Bluetooth connection:

- Hold down the **Bluetooth** button.
- ✓ The connection is broken

11.3 Making calls

Selecting the Bluetooth device as audio/video source

- Select the audio/video source, see chapter “Selecting the audio/video source” on page 29.

Dialling

- Enter the telephone number.
Press the  button to delete numbers.
- Press the  button on the remote control or  on the display to start dialling.
- Press the  button on the remote control or  on the display to stop dialling.

Displaying phone book and call lists



NOTE

When the mobile phone and moniceiver are coupled, you can use the mobile phone's phone book.

- Press the  button to display your telephone books.
- ✓ A list of entries in the phone book is displayed.
- Press the  button to display your call lists.
- ✓ You are able to display three lists (missed calls, accepted calls and numbers dialled).

Using redial

- Press the  button on the remote control or  on the display to start redialling.
- ✓ A list of numbers last called is displayed.
- Select the desired number and start the redial process.

Receiving call



NOTE

Once the mobile phone and the moniceiver are coupled, the device automatically switches to the **Bluetooth** menu as soon as an incoming call is received.

- Press the  button on the remote control or  on the display to accept an incoming call.
- Press the  button on the remote control or  on the display to hang up.

11.4 Using audio/video devices

Selecting the Bluetooth device as audio/video source

- Select the audio/video source, see chapter “Selecting the audio/video source” on page 29.

Playing music



NOTE

This function is only available if the audio player is equipped with (Advanced Audio Distribution Profile) and AVRCP (Audio Video Remote Control Profile).

A2DP is a technology used by all manufacturers allowing wireless stereo audio signals to be sent via Bluetooth to a corresponding receiving unit. AVRCP is a Bluetooth profile for the remote control on audio or video devices.

- Open the audio player of your Bluetooth device.
- Set the transmission mode to Bluetooth.
- ✓ The music played on the Bluetooth device will be sent to the moniceiver.



NOTE

This function may be blocked for some Bluetooth devices and you will first have to enable this function. Refer to the operating manual of your Bluetooth device.

- Start the search for available Bluetooth devices.
- Select the moniceiver in the result list on your Bluetooth device.

- ✓ The code for the coupling (factory setting: 0000) is requested.
- Enter the code.
- ✓ The connection is made.
- The Bluetooth symbol lights up.



NOTE

You are able to pause the music being played at any time if you either make or would like to receive a call.

You can use the numeric keypad on your mobile phone without any restriction. When you press the **Dial** button or accept an incoming call, the music will stop playing. The **PHONE NUMBER ANSWER?** message appears on the display. When the call has finished the **MUSICPLAYER** message appears on the display.

11.5 Bluetooth device settings



NOTE

For an overview of all possible settings: chapter "System settings" on page 53.

Opening settings

- Press the  on the display to open Bluetooth device settings.



Enabling and disabling Bluetooth.

- Set BT to **ON** or **OFF**.

When **ON** is selected, the device will connect automatically as long as a mobile telephone which is not yet coupled is in range.

Setting the automatic connection

- Set the automatic connection to **ON** or **OFF**.

When **ON** is selected, the mobile phone automatically connects to the moniceiver, as soon as it is within a range of 10 m. When **OFF** is selected, the connection has to be created manually.

Setting automatic call acceptance

- Set the automatic connection to **ON** or **OFF**.

When **ON** is selected and an incoming call is received on the connected mobile handset, this call will be automatically accepted after 15 seconds. You can speak hand-free using the device. When **OFF** is selected, you have to accept or reject an incoming call.

Changing the coupling code

- Enter the new code.

Downloading the phone book

- Press on download to synchronise the phone book on your mobile.

12 System settings

12.1 Setting the equalizer (EQ)

You are able to adjust the EQ mode and parameters such as, for example, base (bas)/mid (mid)/treble (tre).

- Press  on the display or the **SEL** button on the remote control to set the equalizer or fader/balance.
- Press **EQ** to set the equaliser.



- Select the EQ mode from (User, Flat, Pop, Techno, Rock, Class, Jazz, Optimal).

The EQ settings can be user defined in the EQ mode “User”. **RESET** allows you to reset the user defined settings.

- Set the controls using the buttons ▲ / ▼.

You can set the parameters for BAS, MID and TRE at levels of –7 to 7. Further settings are possible for the parameter LPF Low Pass Filter (60 Hz, 80 Hz, 100 Hz, 200 Hz), MPF Middle Pass Filter (0.5 kHz, 1 kHz, 1.5 kHz, 2.5 kHz) and HPF High Pass Filter (10 kHz, 12.5 kHz, 15 kHz, 17.5 kHz).



- Press **BALANCE** on the display to set the fader/balance.

You can set the parameters for the subwoofer on a scale of 0–38, and individually set the loudspeaker at levels of 0–7.

12.2 Opening settings

- Press the  button on the display in the **SOURCE** menu (see chapter “Selecting the audio/video source” on page 29)

12.3 General menu settings



Symbol	Description
	Displays the SOURCE menu
12:58	Current time
Language:	Setting the language
Radio Area	➤ Sets the radio reception for the applicable region: Europe, America, America4, East Europe, Australia, China
Beep	➤ Sets the acoustic signal when a button is pressed to either ON or OFF .
Key Colour	➤ Sets key colour to Default or User .

Symbol	Description
Calibration	Calibrate the touch screen as follows: ➤ Press calibration. ➤ Press start. ➤ Touch the display on the +-symbol in the centre for 2 seconds to start the calibration. The +-symbol moves in five steps and produces a path which you have to follow with the finger. ➤ Follow the path.
Wallpaper	➤ Change the background. You can select from eight display backgrounds or set up your own background.
Gps Path Setup	No function assigned

12.4 Time settings menu



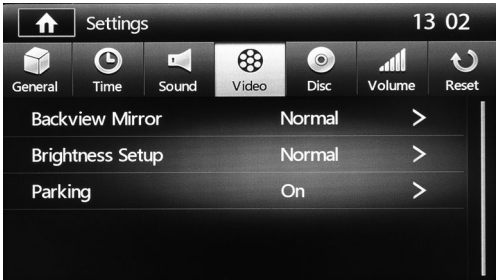
Symbol	Description
	Displays the SOURCE menu
00:04	Current time
Date	➤ Set the day, month and year with the ▲ / ▼ button.
Time Mode	➤ Set the format for the time display 12 hour (12H) or 24 hours (24H) display.
Time	➤ Set the hours and minutes with the ▲ / ▼ button.
Desk Timer	➤ Set the time display to Simulate Timer (analogue clock) or Numeral Timer (digital clock).
Time zone	➤ Set the required time zone
Power Off Timer	➤ Set the Power Off display to ON or OFF . When ON is selected, the time will be displayed when the device is switched off.

12.5 Sound settings menu



Symbol	Description
	Displays the SOURCE menu
13:02	Current time
Sub Woofer Filter	➤ Set the crossover frequency of the subwoofers to Flat , 80 Hz , 120 Hz or 160 Hz .
Loud	➤ Set the loud function to ON or OFF . When ON is selected, the bass and treble frequencies will be increased at lower volumes.
Reverse Mute	➤ Set the reverse mute function to ON or OFF . The sound will be muted when the reverse gear is engaged.

12.6 Video settings menu



Symbol	Description
	Displays the SOURCE menu
13:02	Current time
Backview Mirror	➤ Set the mirror function to Normal or Mirror. In the mirror image, the image from the reversing video camera will be displayed as if you were looking out of the rear window.
Brightness Setup	➤ Set the display Night, Dark, Normal or Bright.
Parking	➤ Set the park function to ON or OFF. When ON is selected, video content will not be played on the monceivers display, but only any monitors which are connected.

12.7 Disc settings menu



Symbol	Description
	Displays the SOURCE menu
13:03	Current time
Set Password	➤ Press the **** button to open the number field. You can set up a password that must be entered in order to play videos with an age rating. The password can be entered using the number keys. The preset password is 0000. The numbers can be deleted with the button. Confirm the code with the OK button. When you enter the code, UNLOCK will be displayed in the screen. The age rating level can be set under Rating level.
Rating Level	➤ Set the desired age rating (parental control). In order to disable the parental control, enter the 4 digit password in the number field.
DVD Audio	➤ Set the desired language. If the DVD has the present language within its range of languages, it will be automatically played in this language.

Symbol	Description
DVD Subtitle	➤ Set the desired subtitle language. If the DVD has the present language for subtitles within its range of languages, it will be automatically played in this language.
Disc Menu	➤ Set the desired menu language. If the DVD has the present language within its range of languages, the menu will automatically be displayed in this language.
Aspect Ratio	➤ Set the image format to 4:3PS (Pan Scan), 4:3LB (Letter Box) or 16:9. 4:3 Pan Scan: Format is applied by cropping the right-hand and left-hand edges. 4:3 Letter Box: Format is applied through the appearance of wide black bars at the top and bottom of the screen. 16:9: For wide screen files in 16:9 format.

12.8 Volume settings menu



Symbol	Description
	Displays the SOURCE menu
13:04	Current time
Media	The volume can be set at levels of 0–12.
Radio	The radio volume can be set at levels of 0–12.
Bluetooth	The Bluetooth volume can be set at levels of 0–12.
AV-IN1	The volume for AV-IN1 can be set at levels of 0–12.
AV-IN2	The volume for AV-IN2 can be set at levels of 0–12.
DVBT	No function assigned

12.9 Resetting

- Press **RESET**.
- Select whether you wish to
 - reset to the factory settings **or**
 - only reset the volume settings **or**
 - only reset the video settings

12.10 Use of steering wheel control (optional)

SWC menu



Setting steering wheel control

- Press the **SWC** (Steering Wheel Control) button on the display in the **SOURCE** menu (see chapter "Selecting the audio/video source" on page 29).

Programming the steering wheel control

- Press the desired function on the display.
- Press the button on the steering wheel control which the function will use.
- ✓ The function is now stored under this button for steering wheel control.
- Repeat the procedure for the remaining steering wheel control buttons

13 Cleaning and caring for the moniceiver



NOTICE!

Do not use sharp or hard objects or cleaning agents for cleaning as these may damage the product.

- Occasionally clean the product with a damp cloth.

14 Troubleshooting

Problem	Cause	Remedy
The device will not switch on.	The vehicle is not switched on.	Switch the ignition to ACC/ON or START.
	The cables have not been connected correctly.	Check whether the cables are correctly connected.
	The fuse is faulty.	Replace the fuse with a new one of the same type (5 A).
No sound.	The volume is set to minimum.	Check the volume.
	The sound is muted.	Switch the sound on again.
	The reverse gear is engaged when the reverse mute function is activated.	If required, disable the reverse mute function.
The device or display are not functioning correctly.	The system is unstable (e.g. the on-screen display is frozen).	Reset the system by pressing the RESET button.
The device will not play any disks.	The disc has not been correctly inserted.	The disc must be inserted with the label facing upwards.
	The disc is dirty or damaged.	Clean the disc and check for damage.
When the disc is playing, the sound is interrupted by vehicle vibrations.	The device has been fitted at an angle of more than 30° to the horizontal.	Fit the device at an angle of under 30° to the horizontal. Fit the unit so it is firm and secure.
The radio receives no radio stations.	The aerial is not properly connected.	Connect the aerial correctly.
The radio reception is only very weak.	The aerial is not fully extended.	Extend the aerial fully.
	The aerial is damaged.	Check the aerial for damage and replace if necessary.
The preset radio stations are no longer stored when restarting the radio.	The battery cable is not properly connected.	Connect the battery cable correctly.

Problem	Cause	Remedy
The USB flash drive or memory card cannot be inserted.	The USB flash drive or memory card have been inserted the wrong way round.	Insert the USB flash drive or memory card the other way round.
The USB flash drive or memory card cannot be read.	The NTFS format is not supported.	Ensure that the USB flash drive or memory card has the FAT32 format. Due to differences in formats, some USB flash drives or MP3 players cannot be read.
The remote control does not function or does not function correctly.	The batteries are weak or empty.	Insert new batteries (type CR2025, 3 V).

15 Warranty

The statutory warranty period applies. If the product is defective, please contact the manufacturer's branch in your country (see the back of the instruction manual for the addresses) or your retailer.

For repair and guarantee processing, please send the following items:

- Defect components
- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

16 Disposal

- Place the packaging material in the appropriate recycling waste bins wherever possible.



If you wish to finally dispose of the product, ask your local recycling centre or specialist dealer for details about how to do this in accordance with the applicable disposal regulations.



Protect the environment!

Do not dispose of any batteries with general household waste. Return defective or used batteries to your retailer or dispose of them at collection points.

17 Technical data

	PerfectView MC 402
Ref. no.:	9600000350
Operating voltage:	12 V $\overline{=}$ (10.5 V–15.8 V)
Max. operating voltage	15 A
Maximum output power:	40 W x 4 channels
Constant output power:	25 W x 4 channels
Operating temperature:	–10 to 60 °C at humidity levels of 45 % to 80 % RH
Storage temperature:	–10 to 60 °C at humidity levels of 30 % to 90 % RH
Dimensions W x H x D:	178 x 101.5 x 169 mm
Weight:	Approx. 1.9 kg

Radio

FM	
Signal/noise ratio:	> 55 dB
Sensitivity (S/N = 30dB):	18 dB μ V
Frequency range:	87.5 – 108.0 MHz
Frequency response (+3 dB):	20 Hz – 12.5 kHz
Station search sensitivity:	20 dB μ V–28 dB μ V
Distortion factor:	$\leq$ 1,0 %
Stereo channel separation (1 kHz):	$\geq$ 25 dB
Input impedance:	75 Ω
MW	
Sensitivity (S/N = 20dB):	30 dB μ V
Selectivity ($\pm$ 9 kHz):	$\geq$ 50 dB

Disc-Player

Signal/noise ratio:	80 dB
Dynamic range:	80 dB
Distortion factor:	$\leq 1,0 \%$
Frequency response (+3 dB):	20 Hz – 20 kHz
Input impedance:	4 Ω

Display

Resolution:	800 x 480
Display size:	6.2" (diagonal), 16:9
Brightness:	280 cd/m ²

AUX IN

Distortion factor:	$\leq 0,5 \%$
Frequency response (+3 dB):	20 Hz – 20 kHz
Audio input level:	0.5 Vrms

Audio

Input impedance:	100 Ω
Input level:	max. 2 Vrms

Video

Input level (CVBS):	1.0 $\pm$ 0.2 V ₀
Input impedance:	75 Ω
Output impedance:	75 Ω
Output level:	1.0 $\pm$ 0.2 V

Approvals

The device has E4 certification.



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