

Radio / CD

Alicante CD32, Kiel CD32 Porto CD32 San Remo CD32 Santa Cruz CD32

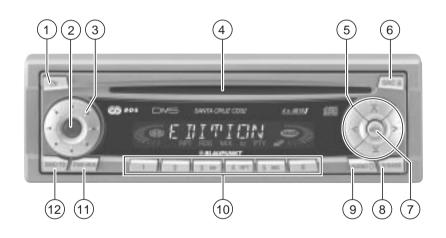
**Operating instructions** 



http://www.blaupunkt.com

BLAUPUNKT

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- 1) IV button to release the control panel.
- 2 Long press: Button, to switch the unit on/off, Short press: To mute the unit's volume.
- (3) Volume control.
- (4) CD compartment.
- (5) Arrow buttons.
- 6 Long press: ≜ CD eject. Short press: SRC button, to select the CD, radio, CD changer or Compact Drive MP3 (if connected) and AUX sources.
- Short press: MENU button to open the basic settings menu. Long press: to start the scan function.
- 8 X-BASS button, to adjust the X-Bass function.

- Short press: AUDIO button, to adjust the bass, treble, balance and fader settings. Long press: button, to display the time.
- (10) Keys 1 6.
- Short press: TRAF button to switch traffic information standby on/off. Long press: RDS button, to switch the RDS feature on/off
- (12) Short press: **BND** button, to select the FM memory banks and MW/LW wavebands (MW and LW not on the Kiel CD32), and to select radio mode as the source.

Long press: **TS**, to start the Travelstore function.

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#### Notes and accessories

Thank you for deciding to use a Blaupunkt product. We hope you enjoy using this new piece of equipment.

Please read these operating instructions before using the equipment for the first time.

The Blaupunkt editors are constantly working on making the operating instructions clearer and easier to understand. However, if you still have any questions on how to operate the equipment, please contact your dealer or the telephone hotline for your country. You will find the telephone numbers printed at the back of this booklet.

We provide a manufacturer guarantee for our products bought within the European Union. You can view the guarantee conditions at www.blaupunkt.de or ask for them directly at:

Blaupunkt GmbH Hotline Robert Bosch Str. 200

D-31139 Hildesheim

## Road safety

⚠ Road safety has absolute priority. Only operate your car radio if the road and traffic conditions allow you to do so. Familiarise yourself with the unit before setting off on your journey.

You should always be able to hear police, fire and ambulance sirens from afar. For this reason, set the volume of whatever you are listening to at a reasonable level.

#### Installation

If you want to install your car radio yourself, please read the installation and connection instructions that follow these operating instructions.

### Accessories

Only use accessories approved by Blaupunkt.

#### Remote controls

The most important functions of your car radio can be accessed safely and conveniently from the steering wheel using the remote controls RC 08, RC 10 or RC 10H (available as an optional accessory).

The radio cannot be switched on/off using the remote control.

### **Amplifier**

All Blaupunkt amplifiers can be used.

## THEFT PROTECTION

#### CD changer

You can connect the following Blaupunkt CD changers:

CDC A 02, CDC A 06, CDC A 08, CDC A 072 and IDC A 09.

You can also connect the CDC A 05 and CDC A 071 CD changers by using an adapter cable (Blaupunkt no. 7 607 889 093).

### **Compact Drive MP3**

As an alternative to a CD changer, you can connect a Compact Drive MP3 to access MP3 music tracks. If you connect a Compact Drive MP3, you will first need to use a computer to store the MP3 music tracks on the Microdrive<sup>™</sup> hard disk inside the Compact Drive MP3. Then, when the Compact Drive MP3 is connected to the car radio, you can play the tracks like normal CD music tracks. The Compact Drive MP3 is operated in the same way as a CD changer. Most of the CD changer functions can also be used with the Compact Drive MP3.

## Removable control panel

## Theft protection

As a way of protecting your car radio against theft, the unit is equipped with a removable control panel (release panel). Without this control panel, the car radio is worthless to a thief.

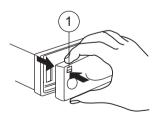
Protect you car radio against theft by taking the control panel with you every time you leave your vehicle. Do not leave the control panel in your vehicle - not even in a hiding place.

The control panel has been designed to be easy to use.

#### Note:

- Never drop the control panel.
- Never expose the control panel to direct sunlight or other heat sources
- Avoid making direct skin contact with the control panel's contacts. If necessary, clean the contacts with a lint-free cloth and some alcohol

## Removing the control panel



Press the W button 1.

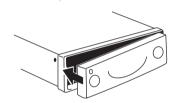
The control panel locking mechanism opens.

## THEFT PROTECTION

- First, pull the control panel straight off the unit and then out towards the left.
- The unit switches off after the control panel is removed.
- All the current settings are saved.
- Any CD already inserted in the unit remains there

## Attaching the control panel

- Slide the control panel from left to right into the unit's guide.
- Press the left-hand edge of the control panel into the unit until it clicks into place.



#### Note:

 When attaching the control panel, make sure you do not press the display.

If the device was still switched on when you removed the control panel, it will automatically switch on again with the last settings activated (i.e. radio, CD, CD changer/Compact Drive MP3 or AUX) when the panel is replaced.

## Switching on/off

There are various ways of switching the unit on/off:

## Switching on/off using the vehicle ignition

If the unit is correctly connected to the vehicle's ignition and it was not switched off using button (2), it will switch on/off simultaneously with the ignition.

You can also switch the unit on even if the ignition is off:

To do so, press button (2).

#### Note:

 To protect the vehicle battery, the unit will switch off automatically after one hour if the ignition is off.

## Switching on/off using the removable control panel

Remove the control panel.

The unit switches off.

Attach the control panel again.

The unit switches on. The settings (radio, CD, CD changer/Compact Drive MP3 or AUX) that were set before the unit was switched off will be reactivated.

## Switching on/off using button (2)

- To switch the unit on, press button
- To switch the unit off, press button
   for longer than two seconds.

The unit switches off.

## SWITCHING ON/OFF

## Switching on by inserting a CD

If the unit is switched off and there is no CD inserted in the drive.

Gently insert the CD with the printed side uppermost into the drive until you feel some resistance.

The CD will be drawn automatically into the drive.

You must not hinder or assist the drive as it draws in the CD

The unit switches on. CD playback begins.

## **ADJUSTING THE VOLUME**

## Adjusting the volume

The system volume can be adjusted in steps from 0 (off) to 66 (maximum).

To increase the volume,

turn the volume control (3) to the right.

To decrease the volume.

turn the volume control (3) to the left.

## Setting the power-on volume

You can set the default volume at which the unit switches on.

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "ON VOL" appears in the display.
- Set the power-on volume using the <and > buttons (5).

To help you adjust the volume more easily, the volume will be increased / decreased as you make your changes.

If you change the setting to "LAST VOL", the power-on volume will be the same as the volume level that was set before the unit was last switched off.

#### Note:

To protect your hearing, the maximum power-on volume that can be set for "LAST VOL" setting is "38".
 If the volume was higher before the unit was switched off and "LAST VOL" was selected, the volume will be set to "38" the next time the radio is switched on.

## **ADJUSTING THE VOLUME**

When you have finished making your changes,

press the **MENU** button 7 twice.

## <u>Instantaneous volume reduction</u> (mute)

This feature allows you to instantaneously reduce (mute) the volume to a level preset by you.

- Briefly press button (2).
- "MUTE" appears in the display.

### Setting the mute level

You can set the unit's mute volume level.

- Press the **MENU** button (7).
- ⇒ Keep pressing the 
  ¬ or 
  → button

  ⑤ until "MUTE LVL" appears in the display.
- Set the mute level using the < and > buttons (5).

When you have finished making your changes,

press the **MENU** button (7) twice.

# Telephone audio / navigation audio

## (only on the Santa Cruz CD32)

If your car radio is connected to a mobile telephone or a navigation system, the unit's volume will be muted as soon as you "pick up" the telephone or as soon as a navigation announcement is made. The caller or voice output will then be heard over the car radio loud-speakers. In order for this to work, the mobile telephone or navigation system

must be connected to the car radio in the manner described in the installation instructions.

You can find out from your Blaupunkt dealer which navigation systems can be used with your car radio.

If a traffic information message is received during a telephone call or whilst a navigation announcement is being made, the traffic message will only be played after the call or voice output is finished

If you are already listening to a traffic announcement and a telephone call arrives or the navigation system wishes to make a voice output, the traffic announcement will first be heard. Once the traffic message is finished, you can listen to the call or the voice output.

You can set the volume level at which telephone calls and the navigation voice output will first be heard.

- Press the **MENU** button (7).
- ☆ Keep pressing the ★ or ¥ button
  ⑤ until "TEL VOL" appears in the display.
- Set the required volume using the < and > buttons (5).

When you have finished making your changes,

press the **MENU** button (7) twice.

#### Note:

 Using the volume control 3, you can directly adjust the volume of telephone calls and navigation voice output (whilst they are being heard).

## **RADIO MODE**

## Mute while telephoning

(Alicante CD32, Kiel CD32, Porto CD32 and San Remo CD32)

If your car audio system is equipped with a mobile telephone, it will automatically switch to mute when you use the phone. This will only work if the mobile phone is connected to the car audio system as described in the installation instructions.

The volume will be reduced to the configured volume mute level.

## **Confirmation beep**

For some functions you will hear a confirmation beep if you keep a button pressed for longer than two seconds. For instance, after storing a radio station to a station button you will hear a confirmation beep. The beep can be switched on/off.

- Press the **MENU** button (7).
- ☼ Keep pressing the ★ or ¥ button
  ⑤ until "BEEP" appears in the display.
- Use the < and > buttons 5 to switch between the options.

"OFF" means beep off, "ON" means the beep is switched on.

Press the **MENU** button 7.

## Radio mode

This unit is equipped with an RDS radio receiver. Many of the receivable FM stations transmit a signal that not only carries the programme but also additional information such as the station name and programme type (PTY).

The station name appears in the display as soon as it is received.

## Switching to radio mode

If you are in CD, CD changer/Compact Drive MP3 or AUX mode,

press the **BND•TS** button (12).

#### Or

keep pressing the SRC button (6) until "RADIO" appears in the display.

## RDS functions (AF, REG)

The RDS functions AF (Alternative Frequency) and REG (Regional) extend your radio's range of functions.

- AF: If this RDS function is activated, the unit automatically tunes into the best receivable frequency for the station that is currently set.
- REG: At certain times, some radio stations divide their programme into regional programmes providing different regional content. You can use the REG function to prevent the car radio from switching to alternative frequencies that are transmitting different programme content.

#### Note:

 REG must be separately activated/ deactivated in the menu.

### Switching REG on/off

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "REG" appears in the display.

"OFF" or "ON" is displayed alongside "REG".

To switch REG on/off.

- $\Rightarrow$  press the  $\triangleleft$  or  $\triangleright$  button  $\bigcirc$  5.
- Press the **MENU** button 7.

## Switching the RDS function on/off

To use the RDS functions (AF and REG),

press the TRAF•RDS button (11) for longer than two seconds.

The RDS functions are active when RDS lights up in the display.

## Selecting the waveband / memory bank

This unit can receive programmes broadcast over the FM, MW and LW wavebands.

#### Note:

 The MW and LW wavebands are not available on the Kiel CD32.

There are three memory banks for the FM range and one for each of the MW and LW wavebands.

Six stations can be stored in each memory bank.

#### Selecting the memory bank

To switch between the FM memory banks and the MW and LW wavebands,

 keep pressing the BND•TS button
 until the required waveband / memory bank is displayed.

## **Tuning into a station**

There are various ways of tuning into a station.

## Automatic seek tuning

Press the ★ or ¥ button (9).

The unit tunes into the next receivable station.

## Setting the sensitivity station seek tuning

You can configure the radio to only tune into stations with a strong reception or to also tune into those with a weak reception.

- Press the **MENU** button (7).
- ☆ Keep pressing the **木** or **Y** button
  ⑤ until "SENS" appears in the display.
- Press the > button (5).

The display shows the currently set value for sensitivity. "SENS HI6" means that the tuner is highly sensitive. "SENS LO1" means it is set to the lowest sensitivity setting.

If "SENS LO" is selected, "lo" lights up in the display.

- Set the required sensitivity using the < and > buttons (5).
- Press the **MENU** button (7).

## **RADIO MODE**

#### Tuning into stations manually

You can also tune into stations manually.

#### Note:

- You can only tune into stations manually if the RDS function is deactivated.
- ⇒ Press the 

  ✓or 

  > button (5).

## Browsing through broadcasting networks (only FM)

If a radio station provides several programmes, you have the option of browsing through its so-called "broadcasting network".

#### Note:

- If you want to use this feature, the RDS function must be activated.
- Press the < or > button (5) to switch to the next station on the broadcasting network.

When using this feature, you will only be able to switch to stations that you have received once already. To do so, use either the Travelstore function or allow the automatic seek tuning feature to run once through the entire frequency range.

## Storing stations

## Storing stations manually

- Select the required FM1 / FM2 / FMT memory bank or MW / LW waveband (MW and LW are not available on the Kiel CD32).
- Tune into the station.

Press one of the station buttons 1 6 (10) for longer than one second to store the station to that button.

## Storing stations automatically (Travelstore)

You can automatically store the five stations with the strongest reception in the region (only for FM). The stations are stored in the FMT memory bank.

#### Note:

- Stations that were previously stored in this memory bank are deleted in the process.
- Keep the BND•TS button 12 pressed for longer than two seconds.

The station storing procedure begins. "T-STORE" appears in the display. After the process is completed, the station stored in FMT memory location 1 will be played.

## Listening to stored stations

- Select the memory bank on which the station was stored.
- Press the station button of the station you want to listen to.

## Scanning receivable stations (SCAN)

You can briefly play all the receivable stations. You can set the scanning time to between 5 and 30 seconds in the menu.

### Starting SCAN

Hold down the MENU button 7 for longer than two seconds.

Scanning begins. "SCAN" appears briefly in the display followed by the current frequency (which flashes).

## Stopping SCAN and continuing listening to a station

Briefly press the **MENU** button (7).

Scanning is stopped and the station that was tuned into last will remain active.

### Setting the scantime

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "SCANTIME" appears in the display.
- Set the required scantime using the ≤ and > buttons (5).

When you have finished making your changes,

press the **MENU** button (7) twice.

#### Note:

 The set scantime also applies to scanning in CD and CD changer mode.

## Programme type (PTY)

Besides transmitting the station name, some FM stations also provide information on the type of programme that they are broadcasting.

For example, the programme types can be:

CULTURE TRAVEL JAZZ SPORT NEWS POP ROCK MUSIC Using the PTY function, you can directly select stations of a particular programme type.

#### PTY-EON

If you specify the programme type and start seek tuning, the radio will switch from the current station to a station of the selected programme type.

#### Note:

- If no station is found that corresponds to the selected programme type, you will hear a beep and "NO PTY" appears briefly in the display. The station that was listened to last will then be tuned into again.
- If the tuned radio station or another station on the broadcasting network broadcasts the required programme type at a later point in time, the radio automatically switches from the currently tuned station or from CD mode / CD changer / Compact Drive MP3 mode to the station whose programme type matches the one you selected.

## Switching PTY on/off

- Press the MENU button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "PTY ON" or "PTY OFF" appears in the display.
- Press the 

  ✓ or 

  > button 

  ⑤ to switch between the settings.

When you have finished making your changes,

press the **MENU** button 7.

## **RADIO MODE**

## Selecting a programme type and starting seek tuning

⇒ Press the < or > button (5).

The current programme type appears in the display.

If you want to select another programme type, you can do so by pressing the 
 or > button 
 whilst in this display.

#### Or

Press one of the buttons 1 - 6 (10) to select a programme type that is stored on one of these buttons.

The selected programme type is displayed briefly.

Press the ★or ¥ button (5) to start seek tuning.

The next station corresponding to your selected programme type will then be tuned into

## Storing a programme type on a station button

- Press and hold the required button
   1 6 (10) until you hear a beep.

The programme type is now stored on the station button **1** - **6** (10) that you selected.

### Selecting the PTY language

You set the language in which the programme type is displayed.

- Press the **MENU** button (7).
- ☆ Keep pressing the ★ or ★ button
  ⑤ until "PTY LANG" appears in the display.
- ⇒ Press the < or > button (5) to switch between German, English and French.

When the required language appears in the display,

press the **MENU** button (7) twice.

## Treble reduction feature during interference (HICUT)

The hicut feature improves reception during poor radio reception. If interference occurs, the treble is automatically reduced thus reducing the interference level.

## Switching hicut on/off

- Press the **MENU** button (7).
- ⇒ Keep pressing the 
  ¬ or 
  ∨ button

  ⑤ until "HICUT" appears in the display.
- Press the < or > button (5) to switch HICUT on/off.

"HICUT 0" means no reduction will be made; "HICUT 1" means the treble and therefore also the interference level will be reduced.

Press the **MENU** button (7).

## TRAFFIC INFORMATION RECEPTION

## Traffic information reception

## Switching traffic information priority on/off

Press the **TRAF•RDS** button (11).

Traffic announcement priority is active when a traffic jam symbol lights up in the display.

#### Note:

You will hear a warning sound

- if you leave the reception area of a traffic information station that you are currently listening to.
- if, while listening to a CD, you leave the reception area of a traffic information station that you are tuned into and the subsequent automatic search cannot find a new traffic information station.
- if you retune the radio from a traffic information station to a station that does not broadcast traffic information.

If you hear the warning sound, you can either switch off traffic information priority or tune into a station that broadcasts traffic information.

## Setting the traffic announcement volume

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ¥ button 5 until "TA VOLUME" appears in the display.
- Press the **MENU** button (7).

### **CD MODE**

### **CD** mode

You can use this unit to play audio CDs, CD-Rs and CD-RWs with a diameter of 12 cm.

Risk of damage to the CD drive! CD singles with a diameter of 8 cm and contoured CDs (shape CDs) are not suitable for playback in this unit. We accept no liability for any damage to the CD drive that may occur as a result of the use of unsuitable CDs.

## Switching to CD mode

- If there is no CD inserted in the drive
- Gently insert the CD with the printed side uppermost into the CD compartment until you feel some resistance.

The CD will be drawn automatically into the drive.

Do not use force when inserting the CD. You must not hinder or assist the drive as it draws in the CD.

CD playback begins.

- If a CD is already inserted in the drive.
- Keep pressing the SRC button 6 until "CD" appears in the display.

Playback begins from the point at which it was last interrupted.

## Selecting tracks

Press one of the ★/> or </¥ buttons ⑤ to select the next or previous track.</p>

If you press the  $\langle V \rangle$  button (5) once, the current track will be played again from the beginning.

### Quick track selection

To quickly select tracks backwards or forwards.

keep one of the ★ or ¥ buttons (5)
 pressed until fast-reverse / fast-forward track selection begins.

## Fast searching (audible)

To fast search backwards or forwards.

keep one of the >> buttons (5) pressed until fast searching backwards / forwards begins.

## Random play (MIX)

Press button 5 (MIX) (10).

MIX appears in the display. The next randomly selected track will then be played.

## **Cancelling MIX**

Press button 5 (MIX) (10) again.

MIX disappears from the display.

### Scanning tracks (SCAN)

You can briefly play all the tracks on a CD.

Hold down the MENU button 7 for longer than two seconds.

#### Note:

You can set the scantime. For further details, read the section entitled "Setting the scantime" in the "Radio mode" chapter.

## Stopping SCAN and continuing playback

To stop scanning,

briefly press the **MENU** button 7.

The current track will then continue to be played.

## Repeating tracks (REPEAT)

If you want to repeat a track,

press button 4 (RPT) 10.

RPT appears in the display. The track is repeated until you deactivate RPT.

### Cancelling REPEAT

If you want to cancel the repeat function,

rion,

⇒ press button 4 (RPT) (10) again.

RPT disappears. Normal playback is then continued.

## Pausing playback (PAUSE)

Press button 3 (II►) (10).

"PAUSE" appears in the display.

## Cancelling pause

Press button 3 (II►) 10 while in pause mode.

Playback is continued.

## Changing the display

To switch between the track number display and the track number / playing time display,

- Press the **MENU** button (7).
- ☆ Keep pressing the ★ or ¥ button
  ⑤ until "CD DISP" appears in the display.
- Press the > button (5).

The current setting is displayed. "TIME" for the playing time display and "PLAY" for the track number display.

- ⇒ Press the < button 5 to select the required setting.</p>
- Press the **MENU** button 7 twice.

## Removing the CD from the unit

To remove the CD from the unit,

keep the SRC 
 button 6
 pressed until the CD is ejected.

## **CD CHANGER MODE**

## **CD** changer mode

#### Note:

 Information on handling CDs, inserting CDs and operating the CD changer can be found in the operating instructions supplied with your CD changer.

### Switching to CD changer mode

Keep pressing the SRC button (6) until "CHANGER" appears in the display.

Playback begins with the first CD that the CD changer detects.

## Selecting a CD

To move up or down to another CD,

press the 

→ or 

✓ button 

⑤ once or several times.

## Selecting tracks

To move up or down to another track on the current CD,

⇒ press the ➤ or < button (5) once or several times.
</p>

## Quick track selection

To quickly select tracks backwards or forwards.

★ keep one of the ★ or ★ buttons ⑤
 pressed until fast-forward / fast-reverse track selection begins.

## Fast searching (audible)

To fast search backwards or forwards,

keep one of the <> buttons 5 pressed until fast searching backwards / forwards begins.

## Changing the display

To switch between the track number / CD number display and the track number / playing time display,

- press the MENU button 7.
- ☆ Keep pressing the ★ or ¥ button ⑤ until "CDC DISP" appears in the display.
- Press the > button (5).

The current setting is displayed. "TIME" for the playing time display and "CD NO" for the CD number display.

- Press the < button 5 to select the required setting.</p>
- Press the **MENU** button 7 twice.

## Repeating individual tracks or whole CDs (REPEAT)

To repeat the current track,

briefly press button 4 (RPT) (10).

"RPT TRCK" appears briefly and RPT lights up in the display.

To repeat the current CD,

press button 4 (RPT) (10) again.

"RPT DISC" appears briefly and RPT lights up in the display.

#### Cancelling REPEAT

To stop the current track or current CD from being repeated,

keep pressing button 4 (RPT) 10 until "RPT OFF" appears in the display and RPT disappears.

## Random play (MIX)

To play the tracks on the current CD in random order.

briefly press button **5** (MIX) (10).

"MIX CD" appears briefly and MIX lights up in the display.

To play the tracks on all inserted CDs in random order.

press button **5** (MIX) 10 again.

"MIXALL" appears briefly and MIX lights up in the display.

### Cancelling MIX

To stop the tracks from being played in random order.

keep pressing button 5 (MIX) (10) until "MIX OFF" appears in the display and MIX disappears.

## Scanning all tracks on all CDs (SCAN)

To scan all the tracks on all inserted CDs in ascending order,

hold down the MENU button 7 for longer than two seconds.

"SCAN" appears in the display.

### Stopping SCAN

To stop scanning,

briefly press the **MENU** button 7 again.

The currently scanned track will then continue to be played.

#### Note:

You can set the scantime. For further details, read the section entitled "Setting the scantime" in the "Radio mode" chapter.

### Pausing playback (PAUSE)

Press button 3 ( ) (10).

"PAUSE" appears in the display.

## Cancelling pause

Press button 3 (II►) 10 while in pause mode.

Playback is continued.

### **CLOCK - TIME**

#### **CLOCK - Time**

## Displaying the time

To display the time,

☆ Keep the AUDIO (⑤) button ⑤ pressed until the time appears in the display.

### Setting the time

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "CLOCKSET" appears in the display.
- Press the > button (5).

The time appears in the display. The minutes flash and can be adjusted.

Adjust the minutes using the ★/ ★ buttons (5).

Once the minutes are set,

press the **<** button **5**.

The hours flash.

Adjust the hours using the ★/ ★ buttons (5).

When you have finished making your changes,

press the **MENU** button 7 twice.

## Selecting 12/24-hour clock mode

Press the **MENU** button 7.

"MENU" appears in the display.

★ Keep pressing the ★ or ★ button
 ⑤ until "24 H MODE" or "12 H MODE" appears in the display.

⇒ Press the < or > button (5) to switch between the modes.

When you have finished making your changes,

press the **MENU** button 7.

## Displaying the time when the unit is off and the ignition is on

To display the time when the unit is off and the ignition is on,

ightharpoonup press the **MENU** button ightharpoonup.

"MENU" appears in the display.

- ★ Keep pressing the ★ or ★ button
   ⑤ until "CLOCK OFF" or "CLOCK
   ON" appears in the display.
- Press the 

  ✓ or 

  ✓ button 

  ⑤ to switch between the displays.

When you have finished making your changes,

press the **MENU** button (7).

## Briefly displaying the time when the unit is switched off

To briefly display the time when the unit is off,

press the **AUDIO** (**(b)**) button **(9)**.

The time is displayed for around 8 seconds.

## SOUND AND VOLUME DISTRIBUTION SETTINGS

# Sound and volume distribution settings

You can adjust the sound settings for each source separately (radio, CD, CD changer/Compact Drive MP3 and AUX).

## Adjusting the bass settings

To adjust the BASS,

- press the **AUDIO** button 9.
- "BASS" appears in the display.
- Press the ★ or ¥ button (5) to adjust the bass.

When you have finished making your changes,

press the **AUDIO** button (9).

## Adjusting the treble settings

To adjust the TREBLE,

- press the **AUDIO** button 9.
- "BASS" appears in the display.
- Press the ★ or ¥ button 5 to adjust the treble.

When you have finished making your changes,

press the **AUDIO** button (9).

## Adjusting the balance settings

To adjust the left/right volume distribution (balance).

- press the **AUDIO** button 9.
- "BASS" appears in the display.
- Keep pressing the < or > button 5 until "BAL" appears in the display.
- Press the ★ or ★ button ⑤ to adjust the balance (right/left).

When you have finished making your changes,

press the **AUDIO** button (9).

## Adjusting the fader settings

To adjust the front/back volume distribution (fader),

- press the **AUDIO** button 9.
- "BASS" appears in the display.
- ★ Keep pressing the 
   ★ or 
   ➤ button
   ⑤ until "FADER" appears in the display.
- Press the **⊼** or **⊻** button (5) to adjust the fader (front/back).

When you have finished making your changes,

press the **AUDIO** button 9.

### X-BASS

The X-BASS feature can be used to boost the bass at low volume levels.

#### Note:

 You can adjust the X-Bass settings separately for each audio source (radio, CD, CD changer/Compact Drive MP3 and AUX).

## Adjusting the X-BASS boost settings

The X-BASS boost can be set in steps ranging from 1 to 3.

"XBASS OFF" means that the X-BASS feature is switched off.

- Press the X-BASS button (8).
- ☼ Keep pressing the <> or ★¥ button ⑤ until the required setting appears in the display.

If the X-BASS boost is set to a value of 1, 2 or 3, the X-BASS symbol appears in the display.

When you have finished making your changes.

press the X-BASS button (8).

## Setting the level display

The level display briefly provides a symbolic display of the volume and the sound control settings whilst you are adjusting them.

When you are not changing any settings, the level display can also be used to display the car radio's output level ("PEAK ON"). You can also choose to deactivate the level display ("PEAK OFF").

## Switching the level display on/off

- Press the **MENU** button (7).
- ★ Keep pressing the ★ or ★ button
   ⑤ until "PEAK LVL" appears in the display.
- ⇒ Press the < or > button ⑤ to switch between "PEAK ON" to activate the level display and "PEAK OFF".

When you have finished making your changes,

press the **MENU** button (7) twice.

## EXTERNAL AUDIO SOURCES

## **External audio sources**

**Instead** of connecting a CD changer, you can also connect another audio source equipped with a line output. The audio source, for example, can be a portable CD player, MiniDisc player or MP3 player.

If you want to connect an external audio source you will need a Blaupunkt adapter cable (Blaupunkt no.: 7 607 897 093).

The AUX input must be activated in the menu.

## Switching the AUX input on/off

- Press the **MENU** button (7).
- ☆ Keep pressing the ★ or ★ button
  ⑤ until "AUX OFF" or "AUX ON" appears in the display.
- Press the ≺or ➤ button 5 to switch AUX on/off.
- Press the **MENU** button 7.

### Note:

The AUX input can now be selected by pressing the **SRC** button (6).

## **Specifications**

## **Amplifier**

Output power: 4 x 25 watts

sine in accordance with DIN 45 324 at 14.4 V

4 x 45 watts max. power

## Tuner

Frequency ranges:

FM: 87.5 – 108 MHz MW: 531 – 1,602 kHz LW: 153 – 279 kHz

MW and LW are not available on the Kiel CD32.

FM frequency response:

35 - 16,000 Hz

## <u>CD</u>

Frequency response:

20 - 20,000 Hz

## Pre-amp out

4 channels: 3 V

## Input sensitivity

AUX input: 2 V / 6 kOhm

Tel/navi input (only on the

Santa Cruz CD32): 10 V / 1 kOhm

Subject to changes!

Service-Nummern / Service numbers / Numéros du service aprèsvente / Numeri del servizio di assistenza / Servicenummers / Telefonnummer för service / Números de servicio / Número de serviço / Servicenumre

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## **Blaupunkt GmbH**