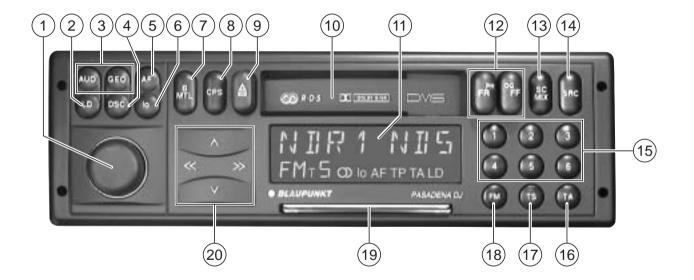
Radio / Cassette / Changer

Pasadena DJ

Operating instructions







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Short instructions

1 On 🔶 Off 🏳 Volume 介



This unit can also be switched on and off with the KeyCard (19).

Also, when being connected correctly, you may turn the radio on and off via the ignition of your car.

Use one of the following possibilities to continue operating the set when the ignition is switched off:

a) Switch on/off with knob (1).

b) Remove/insert the KeyCard.

c) Press AUD (1).

When turning on the unit with the Key-Card or by pressing the **AUD** button, the system will start to play with the volume adjusted last.

When operating the unit with the ignition being switched off, the system will automatically shut down after one hour in order to avoid that the battery goes flat.

2 LD

Loudness - When listening at a low level, the Loudness function creates a more natural sound by boosting the low frequency range.

To switch the Loudness on/off:

Press LD.

For more information, read chapter "DSC programming".

3 AUD/GEO

AUD –

To adjust the treble and bass frequencies with the rocker switch.



Λ	Treble +
V	Treble -

<< Bass –

>> Bass +

GEO –

To adjust the balance (left/right) and fader (front/rear) with the rocker switch.



- Fader front
- V Fader rear
- << Balance left
- >> Balance right

To alter a setting,

• press **AUD** or **GEO** and then change the value with the rocker switch.

The adjusted value is indicated in the display.

The last setting will be stored automatically.

To finish the setting: Press **AUD** or **GEO**.

If the setting remains unchanged within 8 seconds, the display will switch back to the previous condition.

4 DSC (Direct Software Control) Use the DSC function to customise certain programmable, basic settings to suit your personal needs and preferences. See chapter "DSC programming" for more information. (5) AF - Alternative frequency during RDS operation

When "AF" lights up in the display, the radio will automatically search for a frequency offering better reception of the same RDS programme.

To switch AF on/off: Press AF briefly.

Extra function:

REG ON / REG OFF - With REG ON the system will only switch to a better alternative frequency if the latter belongs to a linked station offering the same regional programme (see "REG regional programme).

To switch REG on or off: Press AF until "REG ON" or "REG OFF" appears in the display (BEEP tone).

(6) **lo**

To alter the automatic seek tuning sensitivity.

If lo is displayed, the radio will only pick up strong, local stations (low sensitivity).

If lo does not light up, the radio will also pick up weaker, distant stations (high sensitivity).

To switch over: Press lo briefly. For more information, see chapter "DSC programming".

B/MTL 7

Dolby B-NR*

Press this button to play back a tape which has been recorded with Dolby-B. When this button is pressed, "B" lights up in the display.

* Noise Reduction system manufactured under license from Dolby Laboratories Licensing Corporation. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

MTL

Press when using metal or CrO₂ tapes. "MTL" lights up in the display.

To switch the functions on or off: Press the B/MTL button during tape operation until the desired condition is displayed.

(8) CPS

To repeat or skip cassette titles. To switch the function on or off: Press **CPS** during tape operation.

The display shows the adjusted condition ("CPS ON/OFF") each time the button is pressed.

Repeat titles: Press FR. Skip titles: Press FF.

(9) Cassette removal Press A.

(10) Cassette loading slot

Insert tape (side A or 1 up; the open side facing to the right).

Display (11)

т

5

 \cap

lo

AF

TP

TA

LD

Radio operation:



NDR1 N	IDS - Station abbreviation or
	frequency
FM	- Waveband

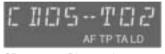
- Waveband
 - Memory bank (I, II, T)
 - Preset button (1 6)
 - Stereo
 - Seek tuning sensitivity
 - Alternative RDS frequency
 - Traffic programme identifier
 - Priority for traffic programme stations
 - Loudness

Tape operation:



TR1--PLAY - Side 1 (or 2) MTL - Metal B - Dolby B-NR

CD changer operation:



CD 05 - Disc number T 02 - Title number

12 Fast winding/PROG button

To switch to the other side of the cassette tape:

Press both buttons simultaneously. The display shows TR1-PLAY or TR2-PLAY.



(13) SC/MIX

Radio operation Scan (sampling all stations to be received): Press **SC/MIX** briefly.

Preset Scan (sampling all stations stored on the preset buttons): Press **SC/MIX** for approximately 2 seconds.

Changer operation See chapter "CD changer control".

(14) SRC (Source)

To switch between the available audio sources, e.g. tape, radio, CD changer.

(15) 1, 2, 3, 4, 5, 6 - preset buttons

You can store six stations on each memory bank (I, II, T).

To store a station: Press button during radio operation and hold down until the radio resumes play.

To recall a station: Select the desired memory bank by pressing the FM or TS button as many times as required. Then press the corresponding preset button briefly. (16) TA (priority for traffic announcements) If "TA" is displayed, the system will play traffic stations only. TA on/off: Press button.

TS - Travelstore

To store the six most powerful stations automatically with Travelstore:

Store: Press **TS** until seek tuning starts in the display.

Recall: Press **TS**, "T" is indicated in the display. Then briefly press one of the presets **1**, **2**, **3**, **4**, **5**, **6**.

(18) FM

To select one of the **FM** memory banks I and II.

To change the memory bank:

Press button until the desired level is indicated in the display.

Recall: Press **FMT** as many times until the display shows "T". Then briefly press one of the preset buttons **1**, **2**, **3**, **4**, **5**, or **6**.

- $\mathsf{FR}\,$: Fast rewind; stop by pressing FF.
- FF : Fast forward; stop by pressing FR.

(19) KeyCard theft-protection system

To operate the set it is necessary that you have inserted the KeyCard.



For this, introduce the **KeyCard** into the slot with the contact area showing up (KeyCard tongue pulled out). Read also the information under "Key-Card".

Flashing KeyCard tongue

When the car radio is turned off, the KeyCard tongue can be switched to flash for extra anti-theft protection. This feature can be switched on and off via DSC - LED.

20 Rocker switch Seek tuning





/ Down

- <</>> Up/down in short intervals ("AF" must be switched off)
- <</></>
 </>
 </ >
 </br>
 </br>

Extra functions:

In the DSC mode:

Select and programme DSC functions.

Important notes

Precautions

Before starting to use your new car radio, please read the information on "Traffic safety" and "Anti-theft protection" carefully.

Traffic safety

As the driver of a motor vehicle, it is your responsibility to pay attention to the traffic situation at all times. Never use your car radio in a way that could distract you.

Please keep in mind that you travel a distance of 14 m per second at a speed of only 50 km/h.

Should the traffic situation become particularly demanding, we advise you not to use the radio.

Always make sure that you are still able to hear any warning signals coming from outside of the vehicle, such as police or fire engine sirens, so that you can react accordingly. Therefore, you should always select a moderate volume for playing your car radio while you are driving.

Installation/Connection

If you would like to install this equipment yourself or add any new components, please read the enclosed installation and connection instructions carefully.

Do not connect the loudspeaker outputs to ground!

Use only the accessory and replacement parts approved by Blaupunkt.

KeyCard theft-protection system

This car radio is supplied with one KeyCard as standard.

However, the unit can also be operated with a second card.

If you have lost or damaged your KeyCard, you can buy a new one from your specialised dealer.

When using two KeyCards, you can individually store the following functions:

Bass, treble, balance and fader settings, assignments of preset buttons, Loudness, TA (traffic announcement volume), BEEP volume.

In addition to this, the settings activated before switching the radio off, such as the waveband, station, TA priority, Loudness, AF, REG ON/OFF and seek tuning sensitivity, will also remained stored.

This ensures that the basic settings you have programmed will automatically be activated as soon as you have inserted your KeyCard.

Putting the unit into operation

 Turn on the set and introduce the Key-Card into the slot with the contact area showing up (KeyCard tongue pulled out).

The car radio is now ready for operation. If a wrong KeyCard is inserted, then "CARD ERR" will appear in the display. In this case please do not go on operating the set. After approximately 10 seconds, the display will show "TURN OFF". Now turn off the set. When inserting a card of a different kind (like for example a credit card), the display will show "WRONG KC" for approximately 2 seconds.

Remove the wrong card and turn off the set. Do not make further adjustments until you have a correct KeyCard available.

Removing the KeyCard

Never pull out the KeyCard directly.

• First press the KeyCard in.

This releases the card and puts it in the proper position for being removed.

• Now you can pull it out.

"Defining" a second KeyCard/ Replacing a KeyCard

While operating the unit with the first Key-Card, you can "define" a second one to be also used with the set:

- Insert the first KeyCard and turn on the set.
- Press the DSC button and select "LEARN KC" with ∧/∨.

The display will switch to "CHANGE".

Radio operation with RDS (Radio Data System)

- Press the KeyCard in, which releases the card and puts it in the proper position for being removed.
- Remove the first KeyCard and insert the new one while "CHANGE" is still being displayed.

Now you can also use the new KeyCard for operating your unit.

A maximum of two cards can be used per set. When trying to "define" a third one, the system will automatically delete the access authorisation of that KeyCard which was not used for the "learning" process.

Optical indication for extra security

When the car is stationary, the KeyCard tongue can be switched to flash for extra antitheft security.

For this, the following requirements must be fulfilled:

Permanent 12 V supply and the + ignition lead must be connected correctly (as illustrated in the installations instructions).

"LED 1" must be adjusted in the DSC mode. Please refer to chapter "DSC programming -LED". The Radio Data System offers you more convenience when listening to FM radio stations.

More and more radio stations have begun to broadcast RDS information alongside their programmes.

As soon as a programme has been identified, the station name including a regional identifier, if applicable, will appear in the display, for example, NDR1 NDS (regional programme in Lower Saxony, Germany).

When RDS is activated, the station buttons become programme buttons. You now know exactly which programme you have tuned into, making it easy to find the desired station quickly.

But RDS offers you further advantages:

AF - Alternative frequency

The AF (Alternative Frequency) function makes sure that the strongest frequency of the currently selected programme is always tuned in automatically.

This function is activated when "AF" appears in the display.

In order to switch this function on or off,

• press the **AF** button briefly.

While searching for the strongest reception signal, the radio may switch to mute briefly.

If "SEARCH" appears in the display when switching on the radio or recalling one of the stored frequencies, the unit is automatically searching for an alternative frequency. "SEARCH" will disappear from the display when the alternative frequency has been found or after the frequency band has been run through completely.

If the reception quality of the selected programme becomes too bad:

• Tune into another station.

REG - regional programme

Certain radio programmes are split up at times into regional programmes offering local information. The 1st programme broadcast by NDR, for example, offers programmes with different contents in the northern states of Germany Schleswig-Holstein, Hamburg and Lower Saxony at certain times of the day. If you are listening to one programme and move to an area where another linked regional programme becomes stronger, the unit will switch to that programme. If you wish to continue listening to the first programme,

press the AF button for approximately 2 seconds.

"REG ON" appears in the display.

If you leave the service area of the regional programme tuned into, or if you would like to take advantage of the full RDS service, switch to "REG OFF".

• Press the **AF** button for approximately 2 seconds until "REG OFF" appears.

When active, "REG ON" will be briefly displayed each time the radio is switched on.

Automatic tuning \wedge / \vee

Press \lambda / \nabla; the car radio will automatically search for the next station.

When keeping the upper or lower part \wedge/\lor of the rocker switch depressed, seek tuning will speed up in upwards or downwards direction.



- ∧ Up
- V Down
- <</>> Up/down in short intervals ("AF" must be switched off)

Manual tuning << >>

(prerequisite: AF is switched off!)

 Press << >>; the frequency will change in short intervals in downwards or upwards direction.

When holding the right or left part of the rocker switch pressed down, the frequency scan is speeded up.

Scrolling through the broadcasting network

You can use the << >> buttons to tune in stations of your reception area.

If several programmes of one broadcasting network can be received, you can scroll through them in forwards direction pressing >>, or backwards using the << button, e.g. NDR 1, 2, 3, 4, N-JOY (North German broadcaster).

For this it is necessary that the stations have been received at least once and that "AF" has been activated before (lights up in the display).

For this purpose, you may start Travelstore seek operation:

• Press **FM** for 2 seconds; the system starts to run through the frequency band.

If "AF" does not light up,

• press AF.

With this, the requirements for selecting stations with << >> are fulfilled.

Changing the memory bank

You can shift between the memory banks I, II, and T to store and recall preset stations. The selected memory bank is indicated in the display.

• Press **FM** or **TS** until the desired memory bank lights up in the display (press repeatedly if necessary).

Storing stations

On FM, you can store six stations on the preset buttons 1 to 6 for each of the memory banks I, II and T.

- Select the desired memory bank.
- Tune in a station with the rocker switch (either automatically or manually).
- Press the desired preset button until the radio resumes play after the muting (takes approximately 2 seconds, confirmed by beep).

Now the station has been stored.

The activated preset button is indicated in the display.

Notice:

Should you tune in a station which has already been stored before, the corresponding preset button and the memory bank will briefly flash in the display if you have selected another memory bank.

Automatically storing the strongest stations with Travelstore

You can automatically store the six most powerful FM stations of your current reception area sorted according to their signal strength. This function is particularly convenient on longer trips.

Press the TS button for more than 2 seconds.

The radio will search for the strongest FM stations and store them on the memory bank T (Travelstore). When this process has been completed, the radio will play the first station. If desired, stations can also be stored manually on the Travelstore bank (see "Storing stations").

Recalling stored stations

You can recall any stored station by pressing the corresponding preset button.

- Select the waveband using FM or TS.
- Briefly press the corresponding preset button.

Sampling stored stations briefly (Preset Scan)

With this function you can briefly sample all **SC/MIX** stations.

• Press **SC/MIX** for approximately 2 seconds.

The radio will briefly play all the stored stations one after another.

The system will sample the stations of one of the memory banks I, II, or T, depending on which bank was selected before. Free preset buttons will be skipped.

To switch off Preset Scan:

 Press SC/MIX once again. The radio will continue to play the currently sampled station.

Scanning stations with Radio-Scan

Beginning with the station currently tuned in,you can scan the waveband. The radio will play each station for 8 seconds.

To start the scan:

 Press SC/MIX briefly. The scanned frequency or the station name will start flashing in the display. During the actual scanning process "SCAN" will be displayed.

To select a station currently being scanned and switch off the scan function:

• Press SC/MIX briefly.

If no station is selected, the scan function will be automatically switched off after the frequency band has been run through completely. The unit will tune in the station listened to before starting the scan.

Selecting the seek tuning sensitivity

You can alter the automatic seek tuning sensitivity.

If "**lo**" is displayed, the radio will only pick up strong, local stations (low sensitivity).

If "**lo**" does not light up, the radio will also pick up weaker, distant stations (high sensitivity). To switch over,

Press lo.

The degree of sensitivity can be altered in both modes (see also chapter "DSC programming").

Receiving traffic programme stations with RDS-EON

Switching from stereo to mono

If reception is poor, you may get better sound quality by switching to mono:

• Press the **Io** button for approximately 2 seconds.

With mono playback, the stereo sign \bigcirc will disappear from the display.

Each time the radio is switched on, stereo playback is activated.

The unit will automatically switch to mono if the received signal is not strong enough for stereo playback. Many FM broadcasters offer traffic messages for their service area at regular intervals. All traffic programme stations transmit a special carrier signal alongside their programmes, which is decoded by your car radio. If this signal is identified, "TP" will appear in the display (Traffic **P**rogramme).

In addition to these, there are also stations which do not actually transmit traffic programmes themselves, but by using RDS-EON they offer the possibility to receive the traffic messages broadcast by another traffic programme station in the same radio network. If you listen to one of these stations (e.g. NDR3), "TP" will appear in the display provided the priority for traffic programme stations has been activated, i.e. "TA" must be displayed.

If a traffic announcement is broadcast, the radio will automatically switch to the linked traffic programme station (in this case, NDR2) for the duration of the message and return to the original programme (NDR3) afterwards.

Traffic announcement priority on/off

If the priority for traffic announcement programmes is activated, "TA" will light up in the display. To switch the priority on or off:

• Press the **TA** button.

When pressing **TA** while a message is being broadcast, this message will be interrupted. The unit will then switch back to the previous condition. The priority for other traffic messages remains active.

Warning beep

If you leave the reception area of the traffic programme station currently tuned into, you will hear a warning beep after approximately 30 seconds.

This alarm tone will also be released when pressing a preset button which has no traffic programme allocated to it.

Switching the warning beep off

- a) Tune into another station offering traffic information:
 - Press the rocker switch or
- a preset button which has a traffic programme station allocated to it.
- b) Switch off the priority for traffic announcements:
 - Press TA.

"TA" will disappear from the display.

Automatic seek tuning start (tape operation)

When leaving the reception area of the tuned in traffic programme station while listening to a tape, the system will automatically start searching for a new TA programme. If no such station is found within approximately 30 seconds, tape operation will be stopped and a warning beep will sound. To switch the warning beep off, proceed as described above.

Adjusting the volume for traffic announcements and the warning beep

This volume was preset at the factory. You can alter the value using the DSC function (see "DSC programming, TA").

Tape operation

Inserting a tape

- Turn on the set.
- Insert a tape.

Insert the tape with side A or 1 showing up, the open side facing to the right.



 \triangleq = Press to eject the tape.

The tape will be played in the direction used last.

"TR1-PLAY" in the display means that track 1 or A is being played.

Removing a tape

 Press ≙. The cassette will eject.

Fast Forward/Rewind

Fast Forward

• Press FF.

At the end of a tape side, the mechanism changes directions automatically to play the other side.

Stopping Fast Forward operation

• Press FR.

Fast Rewind

• Press FR.

At the beginning of the tape, the mechanism will automatically start playback.

Stopping Fast Rewind operation

• Press FF.

To switch to the other tape side:

Press simultaneously. TR1-PLAY or TR2-PLAY shown in the display.



FR : Fast rewind; stop by pressing FF. FF : Fast forward; stop by pressing FR.

PROG selector

(To change the tape direction during cassette playback)

• Press FR and FF simultaneously.

At the end of a tape side, the mechanism changes directions automatically to play the other side (Autoreverse). The display shows "TR1-PLAY" for track (side) 1 or A or "TR2-PLAY" for track 2 or B.

Notice:

If there is too much tension on the tape during playback, the set may switch over by itself before having reached the end of the tape side. In this case check the condition of the cassette tape. Sometimes it helps to rewind it completely.

Dolby B-NR* and tape equalisation with B/MTL

Dolby B-NR*

With this unit you can play back tapes recorded with Dolby-B or without noise reduction. Cassette tapes recorded with Dolby NR* stand out by their much lower tape hiss and the improved dynamics.

If Dolby B-NR is switched on, "B" will light up in the display.

 Noise Reduction system manufactured under license from Dolby Laboratories Licensing Corporation. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

MTL

Switch on the MTL function to select the best equalisation response when using metal or CrO_2 tapes. "MTL" will light up in the display.

To switch Dolby B-NR and MTL on/off:

Press B/MTL repeatedly until the desired setting appears in the display.



The system enables the following settings:			
MTL tape	The display	shows	
with Dolby B-NR	MTL	В	
without Dolby B-NR	R MTL	_	
Normal tape			
with Dolby B-NR	-	В	
without Dolby B-NR	R –	-	

Skipping/repeating titles with CPS

CPS stands for Cassette Program Search. This function allows you to skip a cassette title or listen to it once again. To switch the function on/off:

• Press CPS.

"CPS ON" or "CPS OFF" will light up in the display for approximately 2 seconds.

With "CPS ON":

Fully depress the FF button -

The tape is fast forwarded to the next title.



Fully depress the FR button -

The tape is rewound to the beginning of the current title, provided that it has already been played for more than 8 seconds. Otherwise the tape will be rewound to the beginning of the previous title.

Switching the audio source with SRC (Source)

Using this function you can switch between radio, tape and CD changer operation or playback of any other connected device.

To switch over:

Press the SRC button.

DSC programming

Tape care

To avoid possible problems, you should not use cassette tapes longer than 60 or 90 minutes (C60/C90). Store your tapes in a cool place away from dirt, dust and temperatures exceeding 50 ° Celsius. Allow very cold tapes to warm up before playing them in order to avoid uneven tape transport. After approximately 100 hours of use, dust particles collected on the playback head or roller may lead to tape run problems and sound distortions.

Use a head cleaning tape to remove normal dirt build-up. For tougher cases, use a cotton swab (Q-Tip) soaked with alcohol. Do not attempt to clean by inserting a hard object into the player!

DSC (Direct Software Control) allows you to DIS

customise certain programmable, basic settings to suit your personal needs and preferences and then store them.

The basic settings for this audio equipment were made at the factory. In the following you can find an overview of these settings, so that you can always reset to these if desired. If you wish to alter any of the programming,

• press DSC.

The display will show the function adjusted last.

Use the rocker switch to select and adjust the functions described in the following.



A/V	Select function

Adjust value –
Adjust value +

LOCAL

(lo)

To adjust the seek tuning sensitivity for local reception.

TA VOL

LOCAL 1 - high sensitivity LOCAL 3 - low sensitivity

(dx)

To adjust the seek tuning sensitivity for distant reception.

DIS. 1- high sensitivity DIS. 3- low sensitivity

TIME ON/OFF To select the display mode during CD changer operation.

TIME ON - display of title and playback time. TIME OFF - display of CD and title number. If SCAN or MIX is active, the system will always switch to the TIME OFF mode.

- LEARN KC To "define" a second Key-Card for use with the set. Please read the information under "KeyCard".
 - To adjust the traffic announcement volume from between 1 to 9. The message will then come through at this volume. (1 = low)

BEEP	Confirmation tone for all functions which require a button to be pressed for more than 2 seconds. The volume can be adjusted from between 0 to 9. $(0 = off)$ Each alteration of this value is confirmed by a beep tone of the corresponding volume.	LOUD	Loudness - When listening at a low level, the Loud- ness function creates a more natural sound by boosting the low frequency range. LOUD 1 - Low boost LOUD 6 - Max. boost (Radio Monitor) With RM-ON, the unit will	Overview settings LOCAL DIS TIME TA VOL BEEP LED (Code LOUD RM	<pre></pre>
LED (code)	 You can adjust the LED (19) to flash for extra anti-theft protection. LED 1 - LED always flashes when the unit has been switched off via the ignition and the KeyCard removed. LED 0 - No flashing. 	 store the adjust Press DSC If the setting seconds, the setting the last adjust 			

CD changer control A05

Switching to changer operation with SRC on the car radio

Make sure that a magazine is inserted. Press **SRC** to switch between the different audio sources (radio - changer - tape). Press **SRC** as many times until the changer functions appear in the display.



CD = disc, **T** = TRACK (title).

0:24 = playback time of the current title

Selecting a disc/track using the rocker switch



- A Select track (upwards): Press briefly. CUE - fast advance (audible): Press and hold down.
- Repeat track: Press briefly.
 Select track (downwards): Press repeatedly.
 REVIEW fast reverse (audible):

Press and hold down.

- << Select disc (downwards)
- >> Select disc (upwards)

The display shows you the selected mode.

SCAN

Use this function to scan the CD tracks. To start the $\ensuremath{\text{SCAN}}$:

 Press the SC/MIX button briefly. The tracks will be played briefly one after the other in ascending order. The number of the currently scanned track flashes in the display. To stop the **SCAN**:

 Press the SC/MIX button briefly once again. The system will continue to play the currently scanned track.

MIX

Use the MIX function to play the tracks of the individual discs in random order. Note that the discs themselves will be selected in numeric order according to their position in the changer.

To start the MIX function:

• Press the **SC/MIX** button for approximately 4 seconds. The CD number and 'MIX' will appear in the display.

To stop the MIX function:

• Press SC/MIX briefly.

Notice:

In may happen in isolated cases that the changer fails to function properly due to voltage drops (e.g. when starting the engine). In such a case, briefly switch the car radio off and on again.

The changer will then return to normal operation.

Appendix

Specifications

Amplifier

Output power: 4 x 19 W RMS power acc. to DIN 45324/3.1 or 4 x 20 W max. power acc. to DIN 45324/3.2

FM waveband

Sensitivity:	1,0 µV at 26 dB signal-to-noise ratio
Frequency response:	35 - 16 000 Hz
Tape player	

Frequency response:

35 - 16 000 Hz

Displaying the radio pass data

You can use the KeyCard supplied with the unit to display the individual radio pass data such as the model name, the type number (7 6 ...) and the serial number:

- Press and hold down preset buttons 1 and 6 while switching on the unit.
- Press the **TS** button within 2 seconds. The radio pass data will move through the display several times.

To quit the function:

• Press any button.

Blaupunkt-Werke GmbH Bosch Gruppe

K7/VKD 3 D95 162 016