

OK

Radio / CD

# Las Vegas CD32

## San Diego CD32

## Santa Fe CD32

Operating and installation instructions  
Notice d'emploi et de montage  
Instrucciones de manejo e instalación  
Instruções de serviço e de montagem

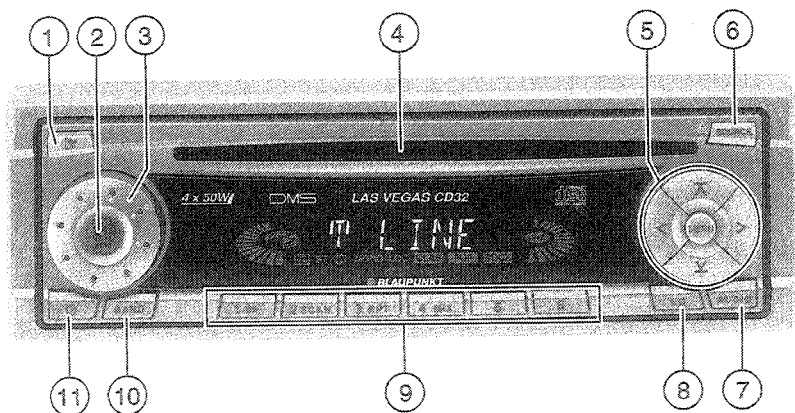


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# BLAUPUNKT

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# CONTROLS

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- ① **[X]** button to release the control panel.
- ② Button to switch the unit on/off.
- ③ Volume control.
- ④ CD compartment.
- ⑤ Arrow buttons.  
**MENU** button to open the basic settings menu.
- ⑥ Short press: **SOURCE** button, to select the CD, radio and CD changer sources.  
Long press: CD eject.
- ⑦ **AUDIO** button to adjust the bass, treble, balance and fader settings.
- ⑧ Short press: **EQ** button to select the sound presets.  
Long press: **X-BASS**, X-Bass function.
- ⑨ Keys **1 - 6**.
- ⑩ Short press: **BAND** button to select the FM memory bank and the AM waveband, source selection to radio mode.  
Long press: **TS**, starts the Travelstore function.
- ⑪ **[G]** button to display the time.

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# NOTES AND ACCESSORIES

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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 hotline telephone numbers printed at the back of this booklet.

## Road safety

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

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

## Installation

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

## Accessories

Only use accessories approved by Blaupunkt.

### Remote control

The supplied RC 04 remote control allows you to operate the main functions of your car radio safely and conveniently (only with the Las Vegas CD32).

The RC 04 remote control is optionally available for the Santa Fe CD32 unit.

The San Diego CD32 unit cannot be remotely controlled.

### Amplifier

All Blaupunkt and Velocity amplifiers can be used.

### CD changer

The Blaupunkt CD changer CDC A 01 (7607 700 022) can be connected to the Las Vegas CD32 unit. No CD changer can be connected to either the San Diego CD32 or the Santa Fe CD32 units.

## Removable control panel

### Theft protection

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

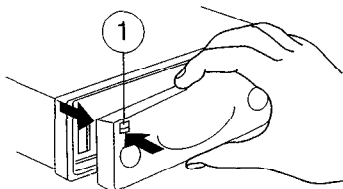
Protect your equipment against theft by taking the control panel with you every time you leave your vehicle. Do not leave the control panel in your vehicle - not even in a hiding place.

The control panel has been designed to be easily 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.

### Detaching the control panel



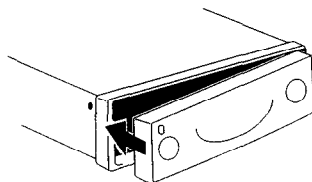
- ⇨ Press the **IV** button ①.

The control panel locking mechanism opens.

- ⇨ 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 current settings of the radio are saved.
- 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 on the display.

If the unit was still switched on when you removed the control panel, the unit will automatically switch back on with the last settings activated i.e. radio, CD or CD changer (CD changer only with the Las Vegas CD32) when the panel is reinserted.

# SWITCHING ON/OFF

## 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.

### 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 last settings i.e. radio, CD or CD changer (CD changer only with the Las Vegas CD32) will be reactivated.

### Switching on/off using button ②

⇨ To switch the unit on, press button ②.

The unit can only be switched on when the ignition is turned on.

⇨ To switch the unit off, press button ② for longer than two seconds.

The unit switches 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 is drawn into the drive automatically.

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

Once the CD has been drawn in, the unit switches on again.



## Adjusting the volume

The system volume can be adjusted in steps from 0 (off) to 100 (maximum).

To increase the system volume,

- ⇨ turn the volume control (3) clockwise.

To decrease the volume,

- ⇨ turn the volume control (3) anti-clockwise.

## Setting the power-on volume

You can set the unit's default power-on volume.

- ⇨ Press the **MENU** button (5).
- ⇨ 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 adjusting the volume more easily, the volume will be increased / decreased as you make your changes.

When you have finished making your changes,

- ⇨ press the **MENU** button (5) twice.

## Instantaneously reducing the volume (mute)

You can instantaneously reduce the volume (mute) 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 (5).
- ⇨ 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 (5) twice.

## Mute while telephoning

If your unit is connected to a mobile telephone, the car radio's volume will be muted as soon as you "pick up" the telephone. "TEL CALL" flashes in the display.

This requires to the mobile telephone be connected to the car radio as described in the installation instructions.

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

# RADIO MODE

## Radio mode

### Switching to radio mode

If you are in CD or CD changer mode (CD changer only with the Las Vegas CD32),

- ⇨ keep pressing the **SOURCE** (6) button until the radio mode appears in the display together with the memory bank and frequency.

### Selecting the frequency band / memory bank

This unit can receive programs broadcast over the FM and AM frequency band. There are three preset memory bank for the FM range and one for the AM range. Six stations can be stored on each memory bank.

#### **Selecting the FM memory bank**

To switch between the FM memory bank FM1, FM2 and FMT,

- ⇨ press the **BAND/TS** button (10).

#### **Selecting the AM waveband**

To select the AM waveband,

- ⇨ keep pressing the **BAND/TS** button (10) until AM appears in the display.

### Tuning into a station

There are various ways of tuning to a station.

#### **Automatic seek tuning**

- ⇨ Press the **∨** or **∧** button (5).

The unit tunes to the next receivable station.

### Setting the sensitivity of station seek tuning

You can choose whether to tune only to strong reception stations or to also tune to those with a weak reception.

- ⇨ Press the **MENU** button (5).
- ⇨ Keep pressing the **∨** or **∧** button (5) until "SENS HI" or "SENS LO" appears in the display

"SENS HI" means that the tuner is set high to sensitivity. "SENS LO" means it is set to the low sensitivity setting. If "SENS LO" is selected, "LOC" lights up in the display.

- ⇨ Set the required sensitivity using the **<** and **>** buttons (5).

When you have finished making your changes,

- ⇨ press the **MENU** button (5).

#### **Tuning into stations manually**

You can also tune into stations manually.

- ⇨ Press the **<** or **>** button (5).

### Storing station presets

#### **Storing stations manually**

- ⇨ Select the required memory bank (FM1, FM2 or FMT) or the AM waveband.
- ⇨ Tune into the station.
- ⇨ Press one of the station buttons **1-6** (9) for longer than one second to store the station in that preset memory.

## Storing stations automatically (Travelstore)

You can automatically store the six stations with the strongest reception in the region. The stations are stored in the FMT or AM memory depending on the selected frequency band.

### Note:

- Any stations that were previously stored on this memory bank are deleted in the process.

- ◇ Press and hold the **BAND/TS** button (10) until seek tuning begins.


The station storing procedure begins. Once the procedure finishes, all the stored stations are played briefly.

## Listening to station presets

- ◇ Select the memory bank on which the station was stored.
- ◇ Press the preset station button **1-6** (9) of the station you want to listen to.

## CD mode

You can use this unit to play standard CDs with a diameter of 5 inches.

 Risk of severe damage to the CD drive!

CD singles with a diameter of 3 inches 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 is drawn into the drive automatically.

Do not use force when inserting the CD. You must not obstruct 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 **SOURCE** (6) button until the CD mode display appears.

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

# CD MODE

## Selecting tracks

- ⇨ Press one of the **⏮** / **>** or **<** / **⏭** buttons (5) to select the next or previous track.

If you press the **<** / **⏭** button (5) once, the current track will be played again from the beginning.

## Fast track selection

To quickly select tracks backwards or forwards,

- ⇨ keep one of the **⏮** / **⏭** 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 track play (MIX)

- ⇨ Press button **4 (MIX)** (9).

“S--MIX” and the track number appears in the display. The next randomly selected track will then be played.

## Canceling MIX

- ⇨ Press button **4 (MIX)** (9) again.

The standard CD display appears.

## Scanning tracks (SCAN)

You can play briefly all the tracks on the CD.

- ⇨ Press button **2 (SCAN)** (9).

## Setting the scantime

You can set the scanning time to between 5 and 30 seconds in the menu.

- ⇨ Press the **MENU** button (5).
- ⇨ 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 (5) twice.

## Note:

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

## Stopping SCAN and continuing playback

To stop scanning,

- ⇨ press button **2 (SCAN)** (9) again.

The current track will then continue to be played.

## Repeating tracks (REPEAT)

If you want to repeat a track,

- ⇨ press button **3 (RPT)** (9).

“S--RPT” and the track number appears in the display. The track is repeated until you deactivate RPT.

## Deactivating REPEAT

If you want to deactivate the repeat function,

- ⇨ press button **3 (RPT)** (9) again.

The standard CD display appears. Normal playback is then resumed.

**Pausing playback (PAUSE)**

- ◇ Press button **1** ► (9).

“S--PAUSE” appears in the display.

**Canceling pause**

- ◇ Press button **2** ► (9) while in pause mode.

Playback is resumed.

**Removing the CD from the unit**

To remove the CD from the unit,

- ◇ keep the **SOURCE** button (6) pressed until the CD is ejected.

**CD changer mode**

You can connect a CD changer to the Las Vegas CD32 unit. You can obtain further information on available CD changers from your dealer.

**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 **SOURCE** (6) button until the display shows, for instance, “CDC 1--1”.

The first digit in this display represents the CD number (in this case 1), and the second digit represents the track number (in this case 1).

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

**Selecting CDs**

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.

# CD CHANGER MODE

## Fast searching (audible)

To fast search backwards or forwards,

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

## Repeating individual tracks or whole CDs (REPEAT)

To repeat the current track,

- ⇨ briefly press button **3 (RPT)** (9).

“S--RPT” appears briefly in the display.

To repeat the current CD,

- ⇨ keep the **3 (RPT)** button (9) pressed for longer than two seconds.

“D--RPT” appears briefly in the display.

## Deactivating REPEAT

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

- ⇨ press button **3 (RPT)** (9) until “S--RPT” or “D--RPT” disappears and the standard CD changer display reappears.

## Random track play (MIX)

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

- ⇨ briefly press button **4 (MIX)** (9).

“S--MIX” appears briefly in the display.

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

- ⇨ keep the **4 (MIX)** button (9) pressed for longer than two seconds.

“D--MIX” appears briefly in the display.

## Canceling MIX

To stop the tracks from being played in random order,

- ⇨ press button **4 (MIX)** (9) until “S--MIX” or “D--MIX” disappears and the standard CD changer display reappears.

## Scanning all tracks on all CDs (SCAN)

### Scanning tracks on the current CD

To briefly play all the tracks on the current CD in ascending order,

- ⇨ press button **2 (SCAN)** (9).

“S--SCN” appears in the display.

### Scanning the first track on all CDs

You can briefly play the first track all CDs in the CD changer.

- ⇨ keep the **2 (SCAN)** button (9) pressed for longer than two seconds.

“D--SCAN” appears in the display.

**Stopping SCAN**

To stop scanning,

- ⇨ briefly press the **2 (SCAN)** button **9** again.

The currently scanned track will then continue to be played normally.

**Note:**

- You can set the scanning time (scantime). For further details, read the section entitled "Setting the scantime" in the "CD mode" chapter.

**Pausing playback (PAUSE)**

- ⇨ Press button **1 (II)** **9**.

"S--PAUSE" appears in the display.

**Canceling pause**

- ⇨ Press button **2 (II)** **9** while in pause mode.

Playback is resumed.

**CLOCK - Time****Displaying the time**

To display the time,

- ⇨ briefly press the **9** button **11**.

**Setting the clock**

- ⇨ Press the **MENU** button **5**.
- ⇨ 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 on and off and can be adjusted.

- ⇨ Adjust the minutes using the **↖**/**↙** buttons **5**.

Once the minutes are set,

- ⇨ press the **<** button **5**.

The hours flash on and off.

- ⇨ Adjust the hours using the **↖**/**↙** buttons **5**.

When you have finished making your changes,

- ⇨ press the **MENU** button **5** twice.

**Selecting 12/24-hour clock mode**

- ⇨ Press the **MENU** button **5**.
- ⇨ 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.

## CLOCK - TIME

When you have finished making your changes,

- ⇨ press the **MENU** button (5).

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

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

- ⇨ press the **MENU** button (5).
- ⇨ 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 (5).

## SOUND AND VOLUME DISTRIBUTION SETTINGS

### Sound and volume distribution settings

#### Adjusting the bass

To adjust the BASS,

- ⇨ press the **AUDIO** button (7).

"BAS" appears in the display.

To increase the bass,

- ⇨ turn the volume control (3) clockwise.

To decrease the bass,

- ⇨ turn the volume control (3) anti-clockwise.

When you have finished making your changes,

- ⇨ wait 8 seconds, the settings are saved and the audio source display appears.

#### Adjusting the treble

To adjust the TREBLE,

- ⇨ keep pressing the **AUDIO** (7) button until "TRE" appears in the display.

To increase the treble,

- ⇨ turn the volume control (3) clockwise.

To decrease the treble,

- ⇨ turn the volume control (3) anti-clockwise.

When you have finished making your changes,

- ⇨ wait 8 seconds, the settings are saved and the audio source display appears.



## Adjusting the balance settings

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

- ⇨ keep pressing the **AUDIO** (7) button until "BAL" appears in the display.

To move the volume distribution toward the right,

- ⇨ turn the volume control (3) clockwise.

To move the volume distribution toward the left,

- ⇨ turn the volume control (3) anti-clockwise.

When you have finished making your changes,

- ⇨ wait 8 seconds, the settings are saved and the audio source display appears.

## Adjusting the fader settings

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

- ⇨ keep pressing the **AUDIO** (7) button until "FAD" appears in the display.

To move the volume distribution toward the back,

- ⇨ turn the volume control (3) clockwise.

To move the volume distribution toward the front,

- ⇨ turn the volume control (3) anti-clockwise.

When you have finished making your changes,

- ⇨ wait 8 seconds, the settings are saved and the audio source display appears.

## Equalizer and X-BASS

### X-BASS

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

To activate X-BASS,

- ⇨ keep the **EQ/X-BASS** button (8) pressed until "XBASS ON" appears in the display.

"X-BASS" appears in the display.

To deactivate X-BASS,

- ⇨ keep the **EQ/X-BASS** button (8) pressed until "XBASS OFF" appears in the display.

"X-BASS" disappears.

### Selecting preset sound effect

You can select preset sound effect for the following styles of music:

- CLASSIC
- POP M
- ROCK M

The settings for these music styles have already been programmed.

To select one of the sound presets,

- ⇨ keep pressing the **EQ/X-BASS** button (8) until the required setting appears in the display.

If you want to deactivate the sound preset,

- ⇨ keep pressing the **EQ/X-BASS** button (8) until "DSP OFF" appears in the display.

## Specifications

### Amplifier

Output power:

- Las Vegas CD32: 4 x 22 watts sine in accordance with DIN 45 324 at 14.4 V 4 x 50 watts max. power
- San Diego CD32: 4 x 15 watts sine in accordance with DIN 45 324 at 14.4 V 4 x 40 watts max. power
- Santa Fe CD32: 4 x 18 watts sine in accordance with DIN 45 324 at 14.4 V 4 x 45 watts max. power

### Tuner

Frequency ranges US:

- FM: 87.5 - 107.9 MHz
- AM: 530 - 1710 kHz

FM mono sensitivity:

15 dBf

FM frequency response:

35 - 16,000 Hz

### CD

Frequency response:

20 - 20,000 Hz

### Pre-Amp Out

(not applicable to San Diego CD32)

Output:  $1.5 V_{rms} \pm 2.5 dB$

Subject to changes!

**(GB) ⚠ Safety precautions**

**Installation and connection regulations**

- In the event that this equipment is installed or repaired incorrectly, this could cause malfunctions in the vehicle electronics.
- To avoid causing damage to your radio, use the corresponding Blaupunkt adapter cable to connect the 8-pin +/- ISO plug in the vehicle.

**While installing and connecting this equipment, please observe the following safety notes:**

- Disconnect the negative battery terminal.
- Observe the car manufacturer's safety instructions.
- If you drill any holes, make sure that you do not damage any parts of the vehicle.
- The diameter of the positive/negative cable must not be less than 1.5 mm<sup>2</sup>.

**(F) ⚠ Indications de sécurité**

**Consignes de montage et de branchement**

- En cas d'erreur d'installation ou d'entretien, des perturbations peuvent survenir au niveau des systèmes électroniques du véhicule.
- Pour ne pas détériorer votre autoradio, branchez le connecteur ISO +/- 8 pôles du véhicule uniquement via un câble adaptateur Blaupunkt correspondant.

**Pendant le montage et le branchement, observez les consignes de sécurité suivantes :**

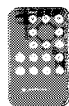
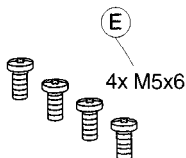
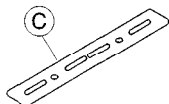
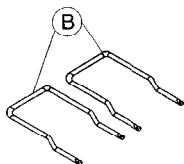
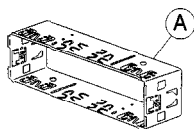
- Débrancher le pôle (-) de la batterie.
- Observer ce faisant les indications de sécurité du constructeur automobile.
- Veiller à ne pas endommager les pièces du véhicule en perçant des trous.
- La section transversale du câble (+) et (-) ne doit pas être inférieure à 1,5 mm<sup>2</sup>.

## Supplied Mounting Hardware

Materiel de montage fourni

Ferreteria de montaje  
suministrada

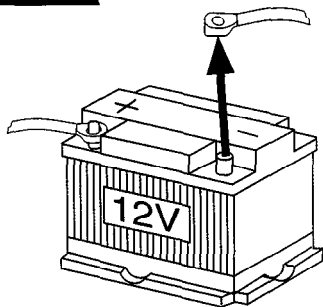
Elementos de fixação  
fornecidos



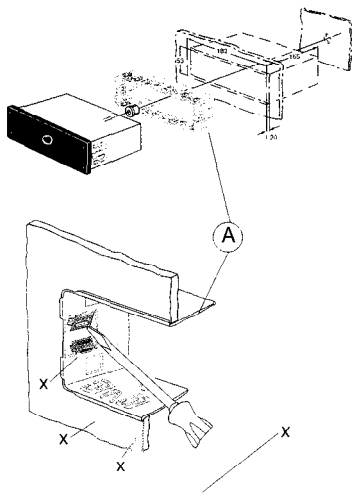
RC 04

only  
Las Vegas CD32

1.

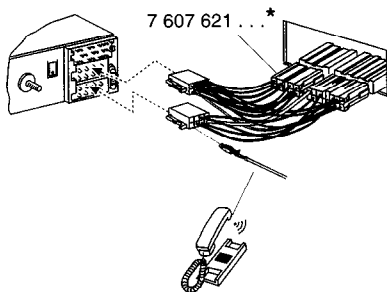


2.



Bend as many tabs as possible.  
Plier si possible toutes les attaches.  
Lo ideal es poder doblar todas las bridas  
de sujeción.  
Devem ser dobradas o máximo possível  
de braçadeiras.

3.



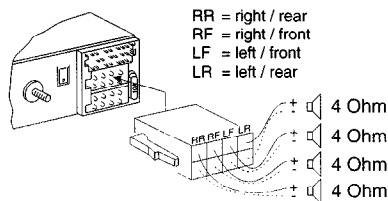
\* Car-specific adapter cable which is available at your dealer.

Câble adaptateur spécifique au véhicule, disponible dans le commerce.

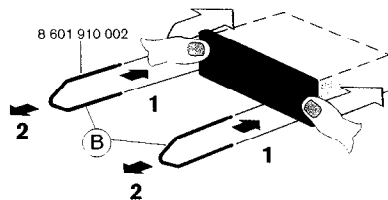
Adaptador específico del vehículo, el cual se puede adquirir en el comercio especializado.

Cabo de adaptação específico do automóvel que pode ser adquirido no comércio especializado.

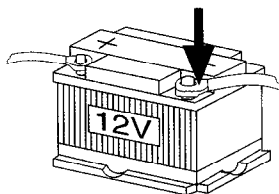
4.



5.

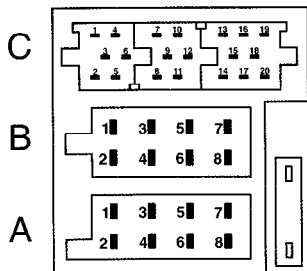


6.



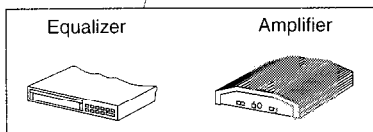
7.

C-1 C-2 C-3

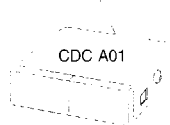


A		B	
1	—	1	Speaker out RR+
2	Telefon Mute	2	Speaker out RR-
3	nc	3	Speaker out RF+
4	Permanent +12V	4	Speaker out RF-
5	Aut. antenna	5	Speaker out LF+
6	nc	6	Speaker out LF-
7	Kl.15/Ignition	7	Speaker out LR+
8	Ground	8	Speaker out LR-

C					
C1		C2		C3	
1	Line Out LR 5V/10K	7	nc	13	Changer Bus
2	Line Out RR 5V/10K	8	nc	14	nc
3	Line Out Masse / Ground	9	nc	15	+12V
4	nc	10	nc	16	-12V
5	nc	11	nc	17	Changer GND
6	nc	12	nc	18	AF - GND
				19	Line In - L 1,2V/10K
				20	Line In - R 1,2V/10K

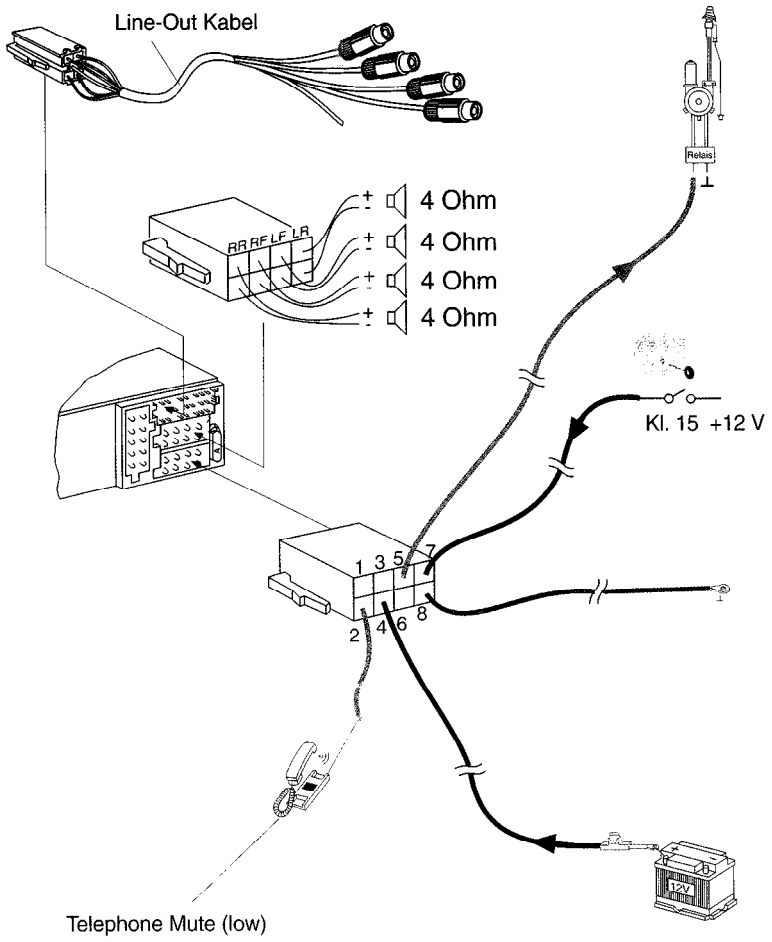


only  
Las Vegas CD32,  
Santa Fe CD32



only  
Las Vegas CD32

8.



This information is subject to change without notice!  
Sous réserve de modifications!  
Modificaciones reservadas!  
Sob reserva de alterações!

# Service numbers / Numéros du service après-vente / Números de servicio / Número de serviço

Country:		Phone:	Fax:	WWW:
Germany	(D)	0180-5000225	05121-49 4002	<a href="http://www.blaupunkt.com">http://www.blaupunkt.com</a>
Austria	(A)	01-610 390	01-610 393 91	
Belgium	(B)	02-525 5454	02-525 5263	
Denmark	(DK)	44 898 360	44-898 644	
Finland	(FIN)	09-435 991	09-435 99236	
France	(F)	01-4010 7007	01-4010 7320	
Great Britain	(GB)	01-89583 8880	01-89583 8394	
Greece	(GR)	0800-550 6550	01-576 9473	
Ireland	(IRL)	01-4149400	01-4598830	
Italy	(I)	02-369 6331	02-369 6464	
Luxembourg	(L)	40 4078	40 2085	
Netherlands	(NL)	023-565 6348	023-565 6331	
Norway	(N)	66-817 000	66-817 157	
Portugal	(P)	01-2185 00144	01-2185 11111	
Spain	(E)	902-120234	916-467952	
Sweden	(S)	08-7501500	08-7501810	
Switzerland	(CH)	01-8471644	01-8471650	
Czech. Rep.	(CZ)	02-6130 0441	02-6130 0514	
Hungary	(H)	01-333 9575	01-324 8756	
Poland	(PL)	0800-118922	022-8771260	
Turkey	(TR)	0212-3350677	0212-3460040	
USA	(USA)	800-2662528	708-6817188	
Brasil				
(Mercosur)	(BR)	+55-19 3745 2769	+55-19 3745 2773	
Malaysia				
(Asia Pacific)	(MAL)	+604-6382 474	+604-6413 640	

**Blaupunkt GmbH**





# Limited Warranty (United States)

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Robert Bosch Corporation warrants new Blaupunkt car audio products it distributes in the United States through authorized Blaupunkt dealers, or which are imported as original vehicle equipment by the automobile manufacturer, to be free from defects in material and workmanship, in accordance with the following:

For twelve (12) months after delivery to you, the original consumer purchaser, we will repair or at our option replace at no charge to you any car audio product which, under normal conditions of use and service, proves to be defective in materials or workmanship. However, this warranty does not cover expenses incurred in the removal or reinstallation of any car audio product, whether or not proven defective, and does not cover products not purchased from an authorized Blaupunkt dealer. This warranty is limited to the original consumer purchaser and is not transferable. Repaired and replacement car audio products shall assume the identity of the original for purpose of this warranty and this warranty shall not be extended with respect to such products.

To obtain performance of this warranty, contact the nearest Blaupunkt authorized repair facility or our nearest office. A dated purchase receipt or other proof that the product is within the warranty period will be required in order to honor your claim. Carefully pack the unit and ship prepaid to the servicing location. For further information, write to the Robert Bosch Corporation, 2800 South 25th Avenue, Broadview, Illinois, 60153, attention Blaupunkt Customer Service Department or call 1-800-266-2528.

Specifically excluded from this warranty are failures caused by misuse, neglect, abuse, improper operation or installation, dropping or damaging a radio faceplate, unauthorized service or parts, or failure to follow maintenance instructions or perform normal maintenance activities. Normal maintenance activities for car audio products include but are not limited to cleaning, such as cleaning radio faceplate connectors and tape heads, tape player head demagnetization and tape player lubrication, compact disc and lens cleaning, and other minor maintenance activities and adjustments that are outlined in the owner's manual or that are normally required for continued proper operation. Also excluded from this warranty is the correction of improper installation and the elimination of any external electromagnetic interference.

This warranty sets forth your exclusive remedies with respect to the products covered by it. We shall not be liable for any incidental, consequential, special or punitive damages arising from the sale or use of any Blaupunkt car audio products, whether such claim is in contract or tort. No attempt to alter, modify, or amend this warranty shall be effective unless authorized in writing by an officer of Robert Bosch Corporation.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY IMPLIED BY LAW, WHETHER FOR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE AND SHALL BE EFFECTIVE ONLY FOR THE PERIOD THAT THIS EXPRESS WARRANTY IS EFFECTIVE.

In the event any provision, or any part or portion of this warranty shall be held invalid, void or otherwise unenforceable, such holding shall not affect the remaining part or portions of that provision or any other provision hereof.

## NOTICE TO CALIFORNIA OWNERS

If your Blaupunkt car audio product needs warranty repair service and there is no authorized service center reasonably close to you, you can return the defective unit to the dealer from whom you purchased it, or you can return it to any dealer who sells Blaupunkt car audio products. The dealer may, at the dealer's option, replace, repair or refund the purchase price for any Blaupunkt car audio products which prove defective under conditions of normal use. If the dealer fails to repair, replace, or partially refund your money, you may take your Blaupunkt car audio product to any repair shop and they can repair your unit at our expense unless the repair cost exceeds the depreciated value of the unit, but you must contact Blaupunkt to receive authorization to do this before your car audio product is repaired.

ROBERT BOSCH CORPORATION  
BLAUPUNKT CUSTOMER SERVICE  
2800 SOUTH 25TH AVENUE  
BROADVIEW, IL 60153  
TEL: 1-800-266-2528



Bosch Group

Warranty No. \_\_\_\_\_

**BLAUPUNKT LIMITED WARRANTY (CANADA)**

SUBJECT TO THE LIMITATIONS AND CONDITIONS SET OUT BELOW, Robert Bosch Inc. ("Robert Bosch") warrants the replacement of Blaupunkt car radio accessories, and the repair or replacement of Blaupunkt car radios or car radio parts, which, under normal conditions of use or service, are found to be defective in materials and/or workmanship within twelve (12) months from the date of installation by an authorized Blaupunkt dealer of Robert Bosch.

FOR GREATER CERTAINTY, THIS BLAUPUNKT LIMITED WARRANTY IS SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS:

- 1. For purposes of this warranty, a Blaupunkt car radio accessory is a product which enhances, or is dependent upon, the operation of a Blaupunkt car radio but does not form an integral part thereof and may be purchased independently of the car radio unit.
2. With the exception of labour costs incurred in connection with the removal or installation of car radios and accessories and related activities, defective accessories will be replaced, and car radios or car radio parts will be repaired or replaced by a like item by an authorized Blaupunkt warranty service depot or authorized Blaupunkt dealer, free of labour costs related to such replacement or repair.
3. This warranty does not apply to car radios and car radio parts and accessories supplied by Robert Bosch to manufacturers for installation in their products as original equipment.
4. This warranty is limited to Blaupunkt car radios and car radio parts and accessories installed in a motor vehicle by an authorized Blaupunkt warranty service depot or authorized Blaupunkt dealer and to Blaupunkt car radios and accessories in a motor vehicle, the installation of which has been approved by an authorized Blaupunkt warranty service depot or authorized Blaupunkt dealer.
5. Specifically excluded from this warranty are car radios and car radio parts and accessories which have been rendered defective by misuse, negligence, modification or abuse, by improper installation, application, operation or removal, by unauthorized service or the use of unauthorized parts.
6. A claim under this warranty can only be made by the original customer within twelve (12) months of the date of installation of the car radio accessory, as the case may be, and is contingent upon the presentation of the attached warranty certificate countersigned by an authorized Blaupunkt dealer of Robert Bosch within ten (10) days of the said installation date.
7. This warranty is not transferable by the original consumer to subsequent owners, nor does it apply to car radio replacement parts.
8. To the extent allowed by the law of the jurisdiction in which the Blaupunkt car radio or car radio accessories are purchased, this warranty sets out the only remedies available to the original consumer with respect to the car radio or car radio parts or accessories owned by him.
9. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND CONDITIONS. ANY WARRANTY OR CONDITION IMPLIED BY LAW, WHETHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, IS LIMITED TO THE PERIOD THAT THIS EXPRESS WARRANTY IS EFFECTIVE and no attempt to alter, modify or amend this warranty shall be effective unless authorized in writing by an officer of Robert Bosch.
10. Some jurisdictions do not allow the imposition of limitation periods on a warranty's duration, nor do they condone the exclusion of incidental or consequential damages.
11. Robert Bosch reserves the right to examine car radios and car radio parts and accessories alleged to be defective in materials and/or workmanship to determine the nature and cause of such defect and its decision in this regard shall be final.
12. To obtain the benefits of warranty coverage contact the nearest authorized Blaupunkt warranty service depot or authorized Blaupunkt dealer.

EFFECTIVE the 1st day of January, 1997

Warranty No. \_\_\_\_\_

**WARRANTY CERTIFICATE**

INSTALLATION OR INSTALLATION APPROVAL DATE

\_\_\_\_\_ day of \_\_\_\_\_ 19 \_\_\_\_\_

COUNTERSIGNED BY AUTHORIZED DEALER OF THE BLAUPUNKT CAR RADIO DIVISION OF ROBERT BOSCH INC.

this \_\_\_\_\_ day of \_\_\_\_\_ 19 \_\_\_\_\_



Bosch Group

Garantie N° \_\_\_\_\_

**GARANTIE LIMITÉE DE BLAUPUNKT (CANADA)**

SOUS RÉSERVE DES LIMITES ET CONDITIONS CI-APRÈS, Robert Bosch Inc. ("Robert Bosch") garantit le remplacement des accessoires de radios d'autos Blaupunkt et la réparation ou le remplacement des radios d'autos ou des pièces de radios d'autos Blaupunkt qui, en conditions normales d'utilisation ou de service, deviennent défectueux quant à leur matériel et/ou à leur fabrication dans les douze (12) mois de la date d'installation par un marchand Blaupunkt autorisé de Robert Bosch.

POUR PLUS DE CERTITUDE, LA PRÉSENTE GARANTIE LIMITÉE DE BLAUPUNKT EST SOUMISE AUX LIMITES ET CONDITIONS SUIVANTES

- 1. Aux fins de la présente garantie, un accessoire de radio d'auto Blaupunkt est un produit qui rehausse le fonctionnement d'une radio d'auto Blaupunkt ou qui en dépend, mais qui n'en fait pas partie intégrante et que l'on peut acheter indépendamment de celle-ci.
2. À l'exception des frais de main-d'oeuvre se rapportant à la dépose ou à la pose des radios d'autos et de leurs accessoires et aux activités connexes, les accessoires défectueux seront remplacés et les radios d'autos ou leurs accessoires seront réparés ou remplacés par un article semblable par un dépôt de service Blaupunkt autorisé ou un marchand Blaupunkt autorisé, sans frais de main-d'oeuvre pour ledit remplacement ou ladite réparation.
3. La présente garantie ne s'applique pas aux radios d'autos, aux pièces et accessoires de radios d'autos fournis par Robert Bosch aux constructeurs pour installation dans leurs produits comme équipements d'origine.
4. La présente garantie est limitée aux radios d'autos, aux pièces et accessoires de radios d'autos Blaupunkt installés dans un véhicule automobile par un dépôt de service Blaupunkt autorisé ou un marchand de radios d'autos et d'accessoires Blaupunkt autorisé, dont ladite installation a été approuvée par un dépôt de service Blaupunkt autorisé ou un marchand Blaupunkt autorisé.
5. Sont spécifiquement exclus de la présente garantie les radios d'autos et les pièces et accessoires de radios d'autos rendus défectueux par mauvais usage, négligence, modification ou abus, par une installation, une utilisation, un fonctionnement ou une dépose incorrecte, par un entretien non autorisé ou l'usage de pièces non autorisées.
6. Toute réclamation aux termes de la présente garantie ne peut être faite que par l'acheteur original dans les douze (12) mois de la date de la pose de la radio d'auto ou de ses accessoires, selon le cas, et doit être accompagnée du certificat de garantie contresigné par un marchand Blaupunkt autorisé de Robert Bosch dans les dix (10) jours de ladite date d'installation.
7. La présente garantie n'est pas cessible par l'acheteur original aux propriétaires ultérieurs et elle ne s'applique pas aux pièces de rechange de radios d'autos.
8. Dans la limite où le permet la loi de la juridiction où la radio d'auto ou les accessoires de radios d'autos Blaupunkt sont achetés, la présente garantie énumère les seuls recours offerts à l'acheteur original en rapport avec la radio d'auto ou les pièces ou accessoires de radios d'autos achetés par lui.
9. LA PRÉSENTE GARANTIE TIENT LIEU DE TOUTES AUTRES GARANTIES ET CONDITIONS EXPLICITES, TOUTE GARANTIE OU CONDITION DÉCOULANT DE LOI, QUANT À LA QUALITÉ MARCHANDE OU À LA CONVENANCE À UNE FIN PARTICULIÈRE OU TOUTE AUTRE GARANTIE OU CONDITION, SE LIMITE À LA PÉRIODE À LAQUELLE S'ÉTEND LA PRÉSENTE GARANTIE EXPLICITE et aucune altération, modification ou changement à la présente garantie n'est valable sans l'autorisation écrite d'un responsable de Robert Bosch.
10. Certaines juridictions ne permettent pas de limiter la durée des garanties ni d'exclure les dommages incidents ou indirects.
11. Robert Bosch se réserve le droit d'examiner les radios d'autos et les pièces et accessoires de radios d'autos que l'on dit défectueux quant à leur matériel et/ou à leur fabrication et sa décision à ce sujet est sans appel.
12. Pour obtenir exécution des obligations de la garantie, communiquer avec le dépôt de service ou le marchand Blaupunkt autorisé le plus près.

EN VIGUEUR le 1er jour janvier, 1997

Garantie N° \_\_\_\_\_

**CERTIFICAT DE GARANTIE**

DATE DE LA POSE OU DE L'APPROBATION DE LA POSE:

le \_\_\_\_\_ e jour d \_\_\_\_\_ 19 \_\_\_\_\_

CONTRESIGNÉ PAR LE MARCHAND AUTORISÉ DE LA DIVISION DES RADIOS D'AUTOS BLAUPUNKT DE ROBERT BOSCH INC.

ce \_\_\_\_\_ e jour d \_\_\_\_\_ 19 \_\_\_\_\_



**Bosch Group**

**Please send other correspondence to:**

Robert Bosch Corporation Sales Group  
Blaupunkt - Mobile Communications Division  
2800 S. 25th Ave.  
Broadview, IL 60153



Please  
Place First  
Class  
Stamp  
Here



**Bosch Group**

BENEFITS REGISTRATION DEPARTMENT  
PO BOX 1265  
DENVER CO 80201-1265



## **BENEFITS REGISTRATION**

*By completing and returning the attached  
Benefits Registration Card, you will receive these important  
benefits:*

- **Insurance Referral** - We will keep the model number, warranty (serial) number, and date of purchase of your new Blaupunkt radio on file to help you refer to this information in the event of an insurance claim, such as if the car is stolen.
- **Warranty Confirmation** - Your prompt registration confirms your rights to the protection available under the terms and conditions of your Blaupunkt warranty.
- **Ownership Registration** - Returning this card is your only way to guarantee that you will be notified by Blaupunkt of any issues that arise concerning this product.



**Bosch Group**

**IMPORTANT!**

## Thank You For Buying a ● **BLAUPUNKT. Radio!**

*To provide you with these important benefits, you must complete this card and mail within 10 days of purchase.*

- ✓ **Insurance Referral**
- ✓ **Warranty Confirmation**
- ✓ **Ownership Registration**

*Your responses will also help us refine and enhance our products and marketing programs. We greatly appreciate and value your input, and are pleased to provide you with the above benefits.*

**Warranty Details** - Refer to your radio's warranty. **Service Information** - Please contact us at:

Robert Bosch Corporation Sales Group  
Blaupunkt - Mobile Communications Division  
2800 S. 25th Ave.  
Broadview, IL 60153

1-800-266-2528

1  1. Mr.  2. Mrs.  3. Ms.  4. Miss  174A

Warranty Number.

First Name: \_\_\_\_\_ Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_

Address: (Number and Street) \_\_\_\_\_ Apt. #: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

2 Phone #: \_\_\_\_\_ 3 Date of Purchase: \_\_\_\_\_  
Month Day Year

4 Store Name: \_\_\_\_\_

5 Where did you make your purchase?

- 1.  Car audio store
- 2.  Automobile dealer
- 3.  Superstore
- 4.  Department store
- 5.  Catalogue/mail order
- 6.  Other

6 Check the two (2) most important reasons you chose Blaupunkt over the competition:

- 1.  Friend/Family recommendation
- 2.  Salesperson recommendation
- 3.  Tape player quality/features
- 4.  CD player quality/features
- 5.  Ease of use/location of controls
- 6.  Styling/Appearance
- 7.  Tuner quality/features
- 8.  Blaupunkt warranty
- 9.  Convenient installation
- 10.  Sound quality
- 11.  Blaupunkt Reputation
- 12.  Detachable Face
- 13.  Magazine review
- 14.  Value for price
- 15.  Other (Describe in comments)

7 In what vehicle will this Blaupunkt product be installed?

Make: \_\_\_\_\_ Model: \_\_\_\_\_ Year: \_\_\_\_\_  
example: Ford example: Mustang example: 1965

8 How did you first learn about Blaupunkt?

- 1.  Friend/relative
- 2.  Salesperson
- 3.  Magazine article
- 4.  In-store display
- 5.  Radio ad
- 6.  Newspaper ad
- 7.  Magazine ad
- 8.  Not sure

15 Including yourself, what is the total number of people living in your household?

(EXAMPLES: 01, 02, 03, 04,....)

9 When did you make your decision on which model to buy?

- 1.  Before coming to the store
- 2.  At the store

16 NOT including yourself, what are the AGES of other people living in your household?

Age (in years)

Male: \_\_\_\_\_

Female: \_\_\_\_\_

10 What brand was your second choice?

- 1.  Alpine
- 2.  Audiovox
- 3.  Clarion
- 4.  Eclipse
- 5.  Jensen
- 6.  JVC
- 7.  Kenwood
- 8.  Panasonic
- 9.  Pioneer
- 10.  Rockford-Fosgate
- 11.  Sony
- 12.  Other
- 13.  None

17 Marital Status: 1.  Married 2.  Single

11 Who installed this product?

- 1.  Store where the product was purchased
- 2.  I did it myself
- 3.  Friend or relative
- 4.  Independent installer
- 5.  Other

18 Which best describes your family income?

- 1.  Under \$15,000
- 2.  \$15,000-\$24,999
- 3.  \$25,000-\$34,999
- 4.  \$35,000-\$49,999
- 5.  \$50,000-\$74,999
- 6.  \$75,000-\$99,999
- 7.  \$100,000-149,999
- 8.  Over \$150,000

12 Which of these products do you plan to buy in the future? (check all that apply)

- 1.  None
- 2.  Front speakers
- 3.  Rear speakers
- 4.  Amplifier
- 5.  Subwoofer
- 6.  Equalizer
- 7.  CD changer

19 In the last six(6) months have you or your spouse:

- 1.  Purchased clothes through the mail?
- 2.  Purchased gifts through the mail?
- 3.  Worked in your garden?
- 4.  Traveled on vacation?
- 5.  Purchased a PC or PC software?
- 6.  Purchased two or more books?
- 7.  Purchased cassettes/CDs?
- 8.  Donated to wildlife/environmental causes?
- 9.  Donated to charities

13 Date of Your birth: \_\_\_\_\_  
Month Day Year

14 Education (Please check which category applies):

- 1.  High School
- 2.  Some College
- 3.  Completed College
- 4.  Graduate School

Comments: \_\_\_\_\_