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At the end of its life, the appliance must not be disposed of in household rubbish. Enquire about the options for environmentally-friendly disposal.

SAFETY AND SERVICE

Please read this chapter carefully and follow all instructions. In doing so you will ensure the reliable operation of and a long life for your 5.1 speaker system. Keep the manual close to your 5.1 system. Store the manual safely so that you can pass it on to the new owner should you sell your speakers.

Operational Safety



- Never open the housing of the 5.1 system, the speakers or the power adapter! There is life threatening danger by electric shock, if the housing of the power adapter is opened. There are no serviceable parts inside.
- Children should never play unattended with electrical equipment.
 Children cannot always recognise potential hazards properly.
- This 5.1 system is **not** designed for operation in a heavy industrial environment.

LOCATION

Follow these instructions to connect your 5.1 system properly:

- A power supply socket must be close to the device and easily accessible. Run cables in a way that no one can step or trip over them.
- The power supply to your device is interrupted only, when the
 power plug is removed from the power socket. If you switch off
 the device using the power switch, then the power feed is not interrupted. Always hold the plug firmly when removing it. To avoid
 product damage never pull by the power cord.
- Operate the power adapter only on grounded power outlets with 230V~, 50Hz. When in doubt about the power type at your location, contact the related power utility company.
- To avoid damage never place any objects on the power cord.
- Do not expose your 5.1 system, the loudspeakers or any connected devices to humidity. Avoid dust, heat and exposure to direct sunlight to prevent operating failure.

- Place and operate all the components on a stable and flat surface, free of vibrations, to prevent the loudspeakers from tumbling.
- Only use in a suitable ambient temperature:

AMBIENT TEMPERATURE

The 5.1 system can be operated in an ambient temperature range between 0° C to 40° C and a relative humidity between 20% - 80% (non-condensing). When switched off the 5.1 system can be stored between -4° F and 158° F and at a relative humidity between 20% - 90% (non-condensing).

ELECTROMAGNETIC COMPLIANCE

- The guidelines for electromagnetic compliance (EMC) must be obeyed when operating the speakers.
- Only use the supplied power cord.
- Keep a distance of at least three feet from sources of high frequency or magnetic interference (TV sets, other loudspeakers, mobile phones, etc.) to avoid interference, malfunction and data loss.

Service

Please contact Medion Customer Care should you experience technical problems with your 5.1 system. Repair is **solely** reserved for our **authorised service partners**.

Remove the power plug and contact our service organisation, if...

- liquid has penetrated to the inside of the device.
- the 5.1 system does not operate properly.
- the device has dropped, fallen or the housing is damaged.

Cleaning

 Clean the 5.1 system with a damp cloth. Do not use solvents or aerosol detergents.

Package Contents

Please check, whether the product is complete and inform us within 14 days of purchase if anything is missing. Your 5.1 system packaging should contain the following items:

- subwoofer with integrated amplifier
- 5 satellite speakers
 (2 x front, 2 x rear, 1 x centre) with connection cables
- 3 connection cables
 (3,5 mm stereo plug ⇒ 2 cinch plug)
- power adapter (model: CSA-2502200G)
- this manual and warranty documents

Specifications

Speaker System Active 5.1 surround sound system

Power adapter CSA-2502200G

Input 230V~50Hz 290mA Output 25V~ 2.2A, 55VA

Connections In:

Power connection for power adapter Cinch plugs for:

- front right (red), left (white)
- subwoofer (red) / centre (white)
- rear right (red), links (white)

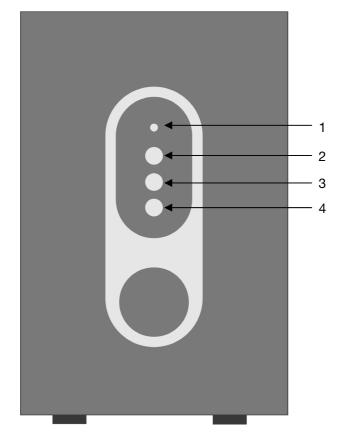
Out:

Cinch plugs for:

- · front right, left
- centre
- · rear right, left

CONNECTIONS AND CONTROLS

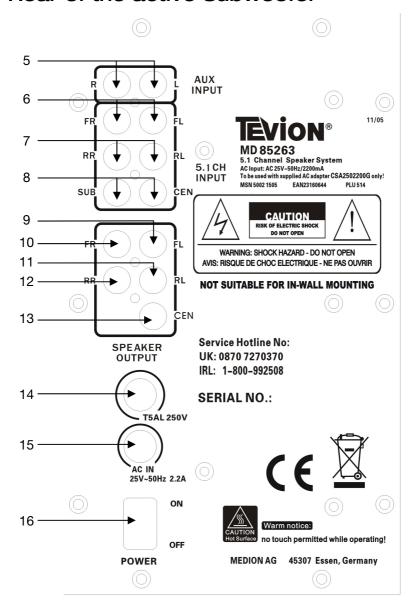
Front of the active Subwoofer



(design diagram)

- 1 POWER LED indicator
- 2 Volume control for main speakers
- 3 Volume control for bass / subwoofer
- 4 Switch AUX / 5.1 Input

Rear of the active Subwoofer



- 5 Cinch connector for stereo AUX input (e.g. CD-Player)
- 6 Cinch connector for 5.1 input "Front"
- 7 Cinch connector for 5.1 input "Rear"
- 8 Cinch connector for 5.1 input "Subwoofer/Centre"
- 9 Speaker connector for Front speakers left
- 10 Speaker connector for Front speakers right
- 11 Speaker connector for Rear speakers left
- 12 Speaker connector for Rear speakers right
- 13 Speaker connector for Centre speaker
- **14** Fuse (for authorised service personel use ONLY)
- 15 Connector for power adapter
- 16 ON/OFF switch

SETTING UP

With this 5.1 System you can reproduce surround sound effects.

To reproduce these surround effects the following conditions must be met:

• the medium (usually DVD film) must support surround sound.

Remark:

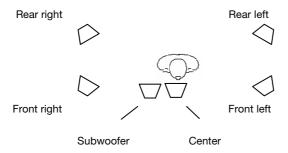
Depending on the movie title surround sound effects may vary in intensity.

• the connected source (DVD-player, sound card, etc) must support the required connections and functions.

Furthermore, your 5.1 system must be properly connected and positioned, so that the optimal surround effect can be heard:

Positioning the 5.1 System

Position the loudspeakers in such a way, that the audience is in the centre. The satellite speakers may be distributed freely. The two rear satellite speakers have longer cables, so that they can be positioned according to the space in the room:



Loudspeaker	Description	
Front left	For sound from the front	
Front right		
Rear left	- For sound from the back	
Rear right		
Centre	For sound in the centre	
Subwoofer	This position may vary - people cannot locate the source of deep frequencies.	

Connecting the 5.1 System

Note the instructions in the chapter "Safety and Service" (pages 2 and following).

1. CONNECTING THE LOUDSPEAKERS

After having positioned the components connect the cables of the loudspeakers.

Use the drawing on page 6 and the table below as a guide:

Loudspeaker	Loudspeaker plug	Connection on the subwoofer (⇒ p. 6)
Front left	Cinch black	9, FRONT L - Cinch white
Front right	Cinch black	10, FRONT R - Cinch red
Rear left	Cinch black	11, REAR L - Cinch white
Rear right	Cinch black	12, REAR R - Cinch red
Centre	Cinch black	13, CENTER - Cinch yellow

2. CONNECTING THE SOUND SOURCE

Your 5.1 system can take input from a sound card, a DVD-player or another suitable sound source with the corresponding output connections.

Tip:

3.5mm stereo cinch female plugs are required. When not available, adapters are required.

Attention!

Digital connections are not supported and can damage the device.

Locate the output connections of the sound source (sound card, DVD-player, etc) and connect the device with the supplied cables. The connections are usually colour-coded.

The colours might vary slightly. Check the user manual of your device as a safeguard.

Use the table as a guide:

Connection on the subwoofer (⇒ p. 6)	Connection on the source	
6, Front R - Cinch red	3.5mm stereo cinch plug	
6, Front L - Cinch white		
7, Rear R - Cinch red	3.5mm stereo cinch plug	
7, Rear L - Cinch white		
8, Center C – white	3.5mm stereo cinch plug	
8, Bass B – red		

3. CONNECTING THE POWER ADAPTER

Connect the supplied power adapter to the AC In connector on your 5.1 system (\Rightarrow p. 6, **15**) and insert the power plug into an easily accessible power socket. Do **NOT** switch on the 5.1 system yet.

Operation and Handling

- 1. Check, that all volume controls are set to the lowest position. Turn the controls on the front (⇒ p. 5, 2 & 3) of the 5.1 system counterclockwise until you feel resistance.
- 2. Switch on your sound source and play a suitable sound.
- 3. Now switch on the 5.1 system by flipping the power switch (⇒ p. 6, 16) into position I/ON. An LED (1) will show to indicate the 5.1 system is in operation.
- 4. Switch on the desired source (4) to AUX or 5.1 Input.
- Turn the volume control of the corresponding speakers carefully clockwise until a comfortable volume level is reached and a balanced sound is achieved. Turning the control counter-clockwise lowers the volume.
- 6. To turn off the volume, switch off the 5.1 system (position **0/OFF**) and then switch off the sound source.

SERVICE

Support in the Event of a Malfunction

Malfunctions can sometimes be caused by trivial issues and sometimes be complex in nature and require thorough analysis.

- Start with a careful visual inspection of all cable connections. If the indicators are not lit, then check, whether the 5.1 system is properly supplied with power.
- Switch off the device and check all cable connections. When you are certain, that the supply of power operates flawlessly and that all connections are correct, then switch on the device again.
- If the sound is distorted or too low, then adjust the volume controls until the desired volume level is obtained.
- If you do not hear any sound, then this could be caused by:
 - the speakers are without power
 - the volume control is turned down
 - sound output is deactivated, muted or faulty (e.g. the wrong format).

DO YOU REQUIRE ADDITIONAL SUPPORT?

If the suggestions in the previous section did not solve your problem, please contact us. It would help us, if you could supply the following information:

- The configuration of your computer
- Are you using any other peripheral devices?
- Are any messages displayed on the screen?
- What were you doing when the malfunction occurred?
- Which steps have you already taken to solve the problem?
- If you have already received a customer number, please supply it to us.

SERVICE 11

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