

EDIFIER®

R1855DB

Multimedia Speaker

Important safety instruction

1. Please read the instructions carefully. Keep it in safe place for future reference.
2. Use only accessories approved by the manufacturer.
3. Install the instrument properly by following the instructions in the device connection section.
4. Using the product in a 0-35 °C environment is recommended.
5. To reduce the risk of fire and electric shock, do not expose the product to rain or moisture.
6. Do not use this product near water. Do not immerge the product into any liquid or have it exposed to dripping or splashing.
7. Do not install or use this product near any heat source (e.g. radiator, heater, stove, or other devices that generate heat).
8. Do not place any object filled with liquids, such as vases on the product; neither should any open fire, such as lighted candles be placed on the product.
9. Do not block any ventilation openings. Do not insert any object into ventilation openings or slots. It may cause fire or electric shock.
10. Keep sufficient clearance around the product to maintain good ventilation (minimum 5cm is recommended).
11. Do not force a plug into the jack. Before connection, check for blockage in the jack and whether the plug matches the jack and is oriented to the right direction.
12. Keep the provided accessories and parts (such as screws) away from children to prevent from being swallowed by mistake.
13. Do not open or remove the housing yourself. It may expose you to dangerous voltage or other hazardous risks. Regardless the cause of damage (such as damaged wire or plug, exposure to liquid splash or foreign object falling in, exposure to rain or moisture, product not working or being dropped, etc.), the repair has to be performed by an authorized service professional immediately.
14. Before cleaning the product with dry cloth, always turn off the product and disconnect the power plug first.
15. Never use strong acid, alkali, gasoline, alcohol, or other chemical solvents to clean the product surface. Use only neutral solvent or clear water for cleaning.



Excessively loud music may lead to hearing loss. Please keep the volume in a safe range.



Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Important safety instruction

Power warning:

1. Place the product near the power outlet for easy use.
2. Before use, make sure that the operating voltage is the same as your local power supply. Correct operating voltage can be found on the product plate.
3. For safety purpose, unplug the product during lightning storms or when unused for extended periods of time.
4. Under normal conditions, the power supply may get hot. Please keep good ventilation in the area and exercise caution.
5. Safety warning labels on the housing or bottom of the product or power adaptor.



This symbol is to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is to warn the user not to disassemble the enclosure of the product and there is no user-replaceable part inside. Take the product to an authorized service center for repair.



This symbol indicates that the product is for indoor use only.



This symbol indicates that the product is a CLASS II or double insulated electrical device with no earth requirement.

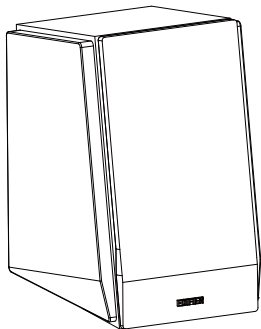
The MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.

For wireless product:

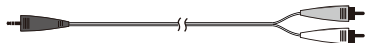
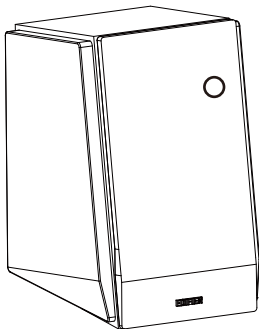
1. Wireless product may generate shortwave radio frequencies and interfere with the normal use of other electronic devices or medical equipment.
2. Turn off the product when it's disallowed. Do not use the product in medical facilities, on airplane, at gas stations, near automatic gates, automatic fire alarm system or other automated devices.
3. Do not use the product in the vicinity of a pacemaker within a 20cm range. The radio waves may affect the normal operation of the pacemaker or other medical devices.

Box contents

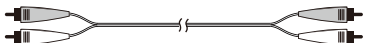
Passive speaker



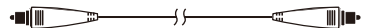
Active speaker



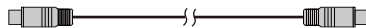
3.5mm - RCA audio cable



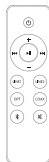
RCA - RCA audio cable



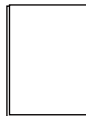
Fiber optic audio cable



Speaker connecting cable

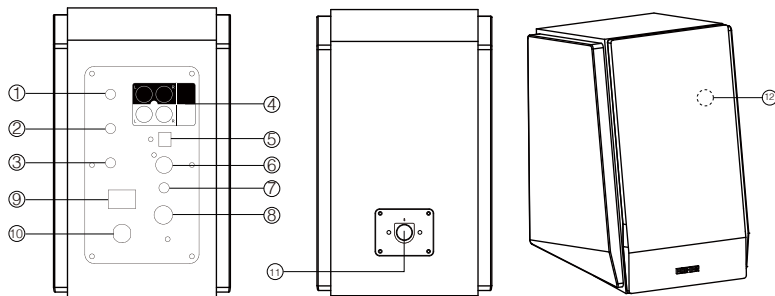


Remote control



User manual

Note: Images are for illustrative purposes only and may differ from the actual product.



1. Treble dial

2. Bass dial

3. Master volume dial

Press to switch audio source: Line In 1→Line In 2→

Optical→Coaxial→Bluetooth

Press and hold: Disconnect Bluetooth connection

4. Line In input

5. Optical input

6. Coaxial input

7. Bass output

8. Connect to passive speaker port

9. Power switch

10. Power cord

11. Connect to active speaker port

12. LED indicator:

Blue: Bluetooth mode

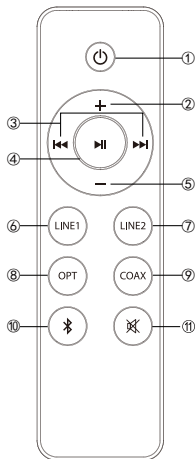
Green: Line In 1 mode (The light will flash once)

Line In 2 mode (The light will flash twice)

Red: Optical mode (The light will flash once)

Coaxial mode (The light will flash twice)

Remote control

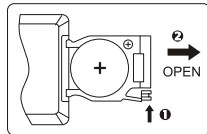


1. Power on/off
2. Volume up
3. Previous track/next track
(Bluetooth mode)
4. Pause/play (Bluetooth mode)
5. Volume down
6. Line In 1 mode

7. Line In 2 mode
8. Optical mode
9. Coaxial mode
10. Bluetooth mode
11. Mute

Press and hold to disconnect Bluetooth

Battery loading:
Please refer to the illustration to open the battery compartment, insert the CR2032 battery and close the compartment.

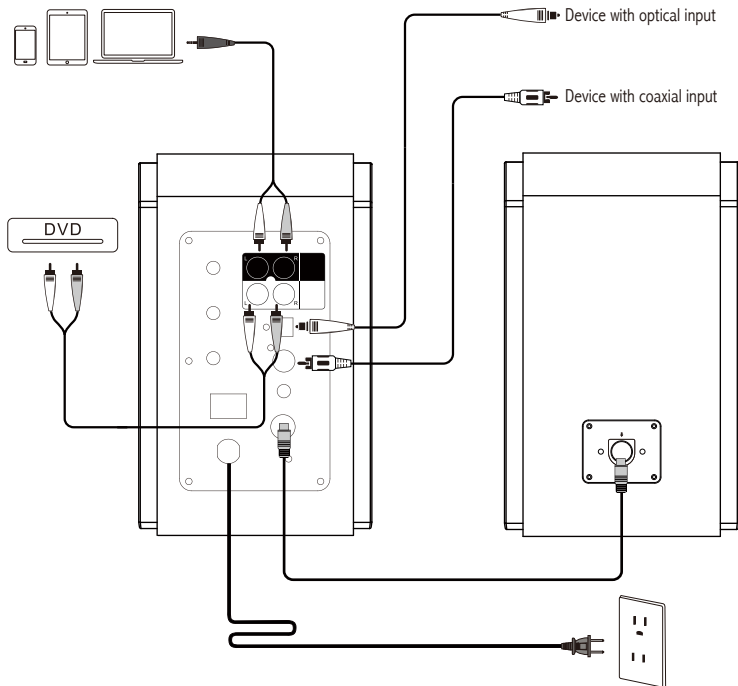


WARNING!

1. Don't swallow the battery; danger of chemical burn.
2. The product includes a wafer battery. Swallowing this battery may lead to injury or death. Do not place the new or old battery in where children can get to it.
3. Don't use the product if the battery cover is missing or not closed, and keep the remote inaccessible to children.
4. Please go to the hospital immediately if the battery is swallowed.

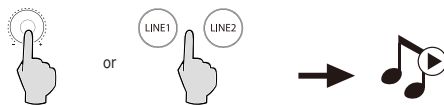
Note:

1. Do not place the remote control in places that are hot and humid.
2. Do not charge the batteries.
3. Remove the batteries when unused for a long period of time.
4. The battery should not be exposed to excessive heat such as direct sun, fire or similar.
5. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



Audio source input

Line In Input



1. Connect the audio cable to the Line In 1/Line In 2 input port on the rear panel of the active speaker (please pay attention to the corresponding colors), and the other end to the audio source (i.e. PC, mobile phones and etc.).
2. Press the "LINE1"/"LINE2" button on the remote control or press the master volume dial on the rear panel of the active speaker. The LED indicator on the active speaker turns to green: Line In 1 mode (The light will flash once), Line In 2 mode (The light will flash twice).
3. Play music and adjust the volume to a comfortable level.

Optical / Coaxial Input

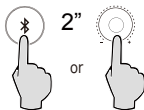


1. Connect the "Fiber optic audio cable" or "Coaxial cable" (not included) to OPT/COAX input port on the rear panel of the active speaker and device with optical and coaxial input.
2. Press "OPT"/"COAX" button on the remote control or press the master volume dial on the rear panel of the active speaker. The LED light on the active speaker turns to red: optical mode (The light will flash once), coaxial mode (The light will flash twice).
3. Play music and adjust the volume to a comfortable level.

Note: In optical and coaxial modes, only PCM signal with 44.1KHz/48KHz can be decoded.



1. Press “” button on the remote control or the master volume dial of the active speaker to select Bluetooth mode.
LED indicator turns to blue.
2. Turn on your Bluetooth device. Search and connect to “EDIFIER R1855DB”.



Disconnect Bluetooth: press and hold the master volume dial or the “” button on the remote control for about 2 seconds to disconnect Bluetooth.

Note:

- The Bluetooth on R1855DB can only be searched and connected after switching the speaker to Bluetooth input mode. The existing Bluetooth connection will be disconnected once the speaker is switched to other audio source. When the speaker is switched back to Bluetooth input mode, the speaker will try to connect to the last connected Bluetooth audio source device.
- Pin code is “0000” if it is needed.
- To enjoy all Bluetooth functions of this product, please ensure your audio source device has A2DP (Advanced Audio Distribution Profile) and AVRCP (Audio Video Remote Control Profile) profiles.
- Bluetooth connectivity and compatibility may differ amongst different source devices, depending on the software versions of source devices.

Specifications

Power output: R/L (treble): 16W+16W

R/L (mid-range and bass): 19W+19W

Frequency response: 60Hz-20KHz

Audio inputs: Line In 1/Line In 2/Optical/Coaxial/Bluetooth

Declaration for EU

Frequency Band: 2.402GHz ~ 2.480GHz


RF Power output: ≤ 20 dBm (EIRP)

There is no restriction of use.

No sound

- Check if the speaker is ON.
- Try to turn up the volume using either the master volume control or remote control.
- Ensure the audio cables are firmly connected and the input is set correctly on the speakers.
- Check if there is a signal output from the audio source.

Cannot connect via Bluetooth

- Make sure the speaker is switched to Bluetooth input. If it is in other audio input modes, Bluetooth will not connect. Disconnect from any Bluetooth device by pressing and holding the “” button, then try again.
- Effective Bluetooth transmission range is 10 meters; please ensure that operation is within the range.
- Try another Bluetooth device for connection.

The R1855DB does not turn on

- Check if main power is connected, or if the wall outlet is switched on.

Noise coming from speakers

- EDIFIER speakers generate little noise, while the background noise of some audio devices are too high. Please unplug audio cables and turn the volume up, if no sound can be heard at 1 meter away from the speaker, then there is no problem with this product.

To learn more about EDIFIER, please visit www.edifier.com

For EDIFIER warranty queries, please visit the relevant country page on www.edifier.com and review the section titled Warranty Terms.

USA and Canada: service@edifier.ca

South America: Please visit www.edifier.com (English) or www.edifierla.com (Spanish/Portuguese) for local contact information.