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NOTICE:
For the need of technical improvement and system upgrade, information contained herein may be subject to change from time to time without prior notice.
Products of EDIFIER will be customized for different applications. Pictures and illustrations shown on this manual may be slightly different from actual product. Picture for reference only, actual product prevails.

EDIFIER®

R1700A

Smart Home Speaker

User manual | Manuel d'utilisateur | Manual de usuario | Bedienungsanleitung | Manuale dell'utente | Manual do utilizador

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 screw) 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.

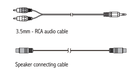
This symbol indicates that the product is a CLASS II or double insulated electrical device with no earth requirement.

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.

Unpack the box

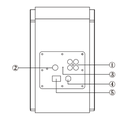
Box Contents

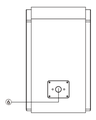

3.5mm - RCA audio cable

Speaker connecting cable

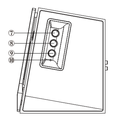
User manual

Illustrations

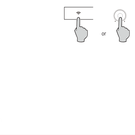




1. Audio signal input
2. Connect to passive speaker
3. Reset
4. Power cable
5. Power switch
6. Connect to active speaker
7. Treble control
8. Bass control
9. Master volume control
   Press: mode switch
   Press and hold: disconnect Bluetooth
10. Power indicator
    Green: PC/AUX mode
    Blue: Bluetooth mode
    Red: Wi-Fi mode



Remote control Illustration



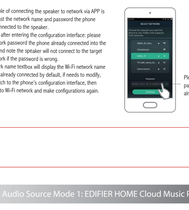
1. Mute
2. Power ON/standby
3. Volume down
4. Volume up
5. Bluetooth mode
6. PC mode
7. Wi-Fi mode
8. AUX mode
9. Previous track (Bluetooth/Wi-Fi mode)
10. Press: play/pause
    Press and hold: hide/display Wi-Fi hotpot
11. Save
12. Next track (Bluetooth/Wi-Fi mode)

Battery installation and replacement
Rotate the battery cover based on the arrow direction and remove, correctly install the CR2025 battery into the battery compartment and close cover.

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.

PC/AUX Input



1. Connect speakers using speaker connecting cable.
2. Connect audio source (mobile phone, tablet, etc.) to PC In/AUX In audio input port (note color matching) on the rear panel of the active speaker using 3.5mm-RCA audio cable.
3. Connect the active speaker to the wall outlet using power cable and turn power switch on, power indicator will be on and the speakers should be ready to go.
4. Press the "PC" / "AUX" button on the remote control, or press the "Master volume control" dial on the side panel of the active speaker to select PC/AUX input mode, the indicator will turn green.
5. Play music and adjust the volume to a desirable level.

Bluetooth Input

Bluetooth®

1. Press the " " button on the remote control, or press the "Mastrr volume control" dial on the side panel of the active speaker to select Bluetooth mode, the indicator will turn blue.
2. Set your Bluetooth device (mobile phone, tablet, etc.) to search for and connect to "EDIFIER R1700A".

Note:
* The Bluetooth function of R1700A can only be searched and connected in Bluetooth input. The current Bluetooth connection will be disconnected once the speaker switches to other audio inputs. When switched back to Bluetooth mode, the speaker will try to connect to the last connected Bluetooth device.
* Pin code for connection is "0000" if needed.
* To disconnect Bluetooth, press and hold the "Master volume control" dial on the active speaker or the " " button on the remote control.
* To enjoy all Bluetooth functions of this product, please ensure your audio source device has A2DP and AVRCP profiles.
* Bluetooth connectivity and compatibility may be different between different source devices, depending on the software versions of source devices.

Wi-Fi Audio Source

Wi-Fi audio source
Press the " " button on the remote control, or press the "Master volume control" dial on the side panel of the active speaker to select Wi-Fi mode, the indicator will turn red.

Hotspot management
1. As R1700A has self hotspot, it can help you expand Wi-Fi signal range to make Wi-Fi signal & music cover your home.
   a. Ensure R1700A has been connected to network.
   b. Go to your phone's WLAN or Wi-Fi settings to search for hotspot "EDIFIER_R1700A_xxxx", and xxxx is the last four digits of the device's MAC address.
2. Click "EDIFIER_R1700A_xxxx" and enter the default password "12345678".
3. The hotspot can connect 8 mobile devices simultaneously, please connect as much as you like!

Note:
If needs to modify the password, change the hotspot name, upgrade the firmware of the product's wireless part, and upgrade the MCU program, please connect to the hotspot and then visit "10.10.10.254" via phone browser for modification and upgrade.

Download and Install App

To enjoy all functions of the smart speaker, please download our App and guide the speaker to connect to Wi-Fi network via the App.

Please search for and download the "EDIFIER HOME" App in the App store.

Guide the Speaker to Connect to Wi-Fi Network

1. Press the " " button on the remote control, or press the "Master volume control" dial on the speaker to select Wi-Fi audio source.

Guide the Speaker to Connect to Wi-Fi Network

2. Go to your phone's Wi-Fi settings and select the Wi-Fi starting with EDIFIER_R1700A to connect.

Settings

Note: When guiding the speaker to connect to network, ensure your phone or tablet has been connected to the Wi-Fi network you would like the speaker to connect to.

3. Entre the default password "12345678" to join the R1700A Wi-Fi network.

Enter the password

4. The principle of connecting the speaker to network via APP is to broadcast the network name and password the phone already connected to the speaker.
Therefore, after entering the configuration interface: please input network password the phone already connected into the text box, and note the speaker will not connect to the target Wi-Fi network if the password is wrong.
The network name textbox will display the Wi-Fi network name the phone already connected by default, if needs to modify, please switch to the phone's configuration interface, then reconnect to Wi-Fi network and make configurations again.

Please enter Wi-Fi password the phone already connected

Guide the Speaker to Connect to Wi-Fi Network

5. Search for Edifier wireless Hi-Fi system.

Searching for device
Press to add device

6. The speaker is connecting to network.

Connecting

7. Press to select "EDIFIER_R1700A_xxxx", and xxxx is the last four digits of the device's MAC address. After connecting successfully and completing the binding, the speaker can work normally only after the phone switches to the original Wi-Fi network. You can take an easily recognizable name for the speaker.

Bind successfully

Note:
After connecting successfully and completing the binding, if the phone cannot switch to the original Wi-Fi network automatically, please switch manually.

Audio Source Mode 1: EDIFIER HOME Cloud Music Playing

Operating Guide
The relationship between EDIFIER HOME APP and the speaker: the App is actually an advanced interface of the speaker; the user can customize the speaker to fit a specific application environment via App, and also can control playing, choose the favorite radio station or music source via App.

Search
Find your favorite music by searching for song title, singer and album.

Favorites
When browsing, press the " " icon to add to my favorites; and press the " " icon to add to my favorites in playing interface.

My Music
Choose to play local music, my song list, and recent play.

TuneIn
Listen to my radio station, local radio station, music, talk shows and sports, and listen by location.

Amazon Alexa
Press "Amazon Alexa" to sign in with Amazon account and enter Amazon Alexa interface;
Press the "In APP Alexa" button to speaker to Alexa;
Press and hold the " " to speak a channel (also can be a song or an album) or checking weather and then release, it will start searching or playing according to voice input.

Add More Services
Select to add: online radio station, iHeartRadio, Spotify, TIDAL and Nepster.

Audio Source Mode 1: EDIFIER HOME Cloud Music Playing

Instructions for how to use Spotify Connect
Listen out loud with Spotify Connect
1. Connect your R1700A to your wifi network
2. Open up the Spotify app on your phone, tablet or laptop using the same wifi network
3. Play a song and select Devices Available
4. Select your R1700A and start listening

The Spotify Software is subject to third party licenses found here: www.spotify.com/connect/third-party-licenses

Log in Amazon account and visit the cloud audio library to select what you like.

Sign in with Amazon

Audio Source Mode 2: Line in Input

The user can control the speaker to switch to line in input via EDIFIER HOME APP; please refer to "PC/AUX Input" on page 6 to play wired music.

Specification

Power output:	R/L (Treble): 15W+15W
	R/L (Mid-range and bass): 18W+18W
Frequency response:	60Hz~20KHz
Input:	Wi-Fi / Bluetooth / PC / AUX
Wi-Fi:	2.412-2.462GHz(US)
	2.412-2.472GHz(EU)
Bluetooth:	2.402-2.480GHz

There is no restriction of use.

Troubleshooting

Problem	Solution
No sound	• Check if the power indicator light 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 ᛒ in Bluetooth mode, then try again.
	• Effective Bluetooth transmission range is 10 meters; please ensure that operation is within the range.
	• Try another Bluetooth device for connection.
Network pairing and connection is unsuccessful	• Please ensure that the router has enabled DHCP (Dynamic host configuration protocol) function.
	• Please ensure that the IP address number of router is not limited; needs to allow for connecting multiple devices.
	• Please ensure that the router does not use enterprise level encryption (including WPA and WPA2).
	• Please ensure that the router does not use IP binding mechanism.
	• Please ensure that the specified target network is 2.4G network.
Device registration fails (3084)	• Go to the settings page and log in again to reconnect network.
The R1700A does not turn on	• Check if main power is connected, or if the wall outlet is switched on.

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.
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