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Edifier MR3

Edifier MR3 Powered Studio Monitor Speakers Instruction Manual

MODEL: MR3

Introduction

The Edifier MR3 Powered Studio Monitor Speakers are designed to provide accurate and precise audio reproduction for various applications, including music creation, video editing, and daily listening. Featuring Hi-Res Audio certification and versatile connectivity options, these active bookshelf loudspeakers offer a customizable sound experience in a compact form factor.

Features

- **Hi-Res Audio Certified:** Delivers a flat frequency response across 52Hz to 40kHz for precise and accurate monitoring.
- **Rich Connectivity:** Includes Balanced TRS, RCA, and AUX inputs, a headphone output, and Bluetooth V5.4 with multi-point connection.
- **Powerful Sound Output:** 18W*2 RMS output with a peak SPL of 92.5dB, featuring 3.5" mid-low drivers and 1" tweeters.
- **Customizable Sound Experience:** Easily switch between Music, Monitor, and Custom modes. Fine-tune sound via the EDIFIER ConneX app for in-depth adjustments and personalized EQ control.
- **User-Friendly Design:** MDF cabinet construction reduces distortion, making it suitable for audio production, video editing, guitar playing, and daily listening.

Unboxing and Initial Setup

This video provides a quick overview of the Edifier MR3 speakers, including unboxing and key specifications.

Video: Edifier MR3 Unboxing & Quick Specs. This video demonstrates the unboxing process and highlights the main features and specifications of the Edifier MR3 speakers.

Package Contents

- Edifier MR3 Powered Studio Monitor Speakers (1 pair)
- Speaker connecting cable (8ft)
- Power cable (6ft)
- 3.5mm TRS to RCA cable (65")
- 3.5mm TRS to 3.5mm TRS cable (65")
- Quick Start Guide
- Warranty Card

Speaker Placement

For optimal sound, place the speakers on a stable surface, ideally at ear level, forming an equilateral triangle with your listening position. Ensure adequate space behind the speakers for the rear-firing bass port.

Image: Edifier MR3 speakers positioned on a desk, demonstrating a typical setup for audio production or computer use.

Operating Instructions

Front Panel Controls

Image: Front panel of the Edifier MR3 speakers, showing the headphone jack, AUX input, and the multi-function volume/mode knob.

- **Volume/Mode Knob:** Rotate to adjust volume. Press to cycle through input modes (Bluetooth, AUX, RCA, TRS). Press and hold to power on/off.
- **Headphone Output:** Connect headphones for private listening.
- **AUX Input:** Connect devices using a 3.5mm audio cable.

Sound Modes

The MR3 speakers offer three distinct sound modes:

- **Monitor Mode:** Provides a flat, neutral frequency response for critical listening and audio mixing.
- **Music Mode:** Enhances bass and treble for a more engaging listening experience.
- **Custom Mode:** Allows personalized EQ settings via the EDIFIER ConneX app.

Image: The Sound Effects menu within the EDIFIER ConneX app, illustrating the Monitor, Music, and Customized sound modes.

Connectivity

Rear Panel Connections

Image: Rear panel of the active Edifier MR3 speaker, detailing the various input ports and acoustic tuning controls.

- **Balanced TRS Input:** For professional audio equipment.
- **RCA Input:** For connecting devices with RCA outputs.
- **AUX Input:** For connecting devices with 3.5mm audio outputs.
- **Bluetooth V5.4:** Wireless connection with multi-point support for simultaneous connection to multiple

devices.

- **Speaker Output:** Connects to the passive speaker using the provided speaker cable.

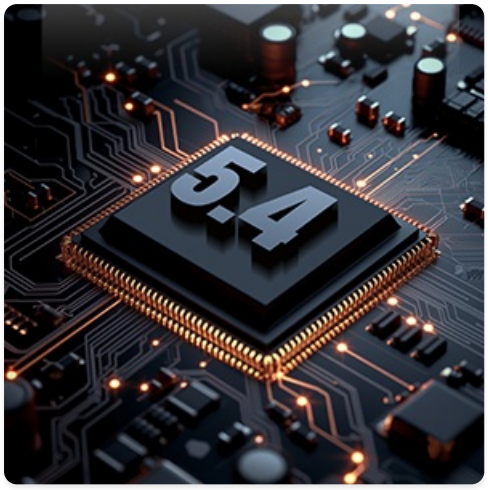

Image: Bluetooth V5.4 technology ensures stable and high-quality wireless audio streaming.

Acoustic Tuning and App Control

The Edifier MR3 speakers feature physical acoustic tuning knobs on the rear panel and advanced control via the EDIFIER ConneX app.

Physical Tuning Knobs

- **High Frequency Knob:** Adjusts treble levels.
- **Low Frequency Knob:** Adjusts bass levels.

EDIFIER ConneX App

The EDIFIER ConneX app provides comprehensive control over your MR3 speakers, allowing for detailed sound customization and acoustic adjustments.

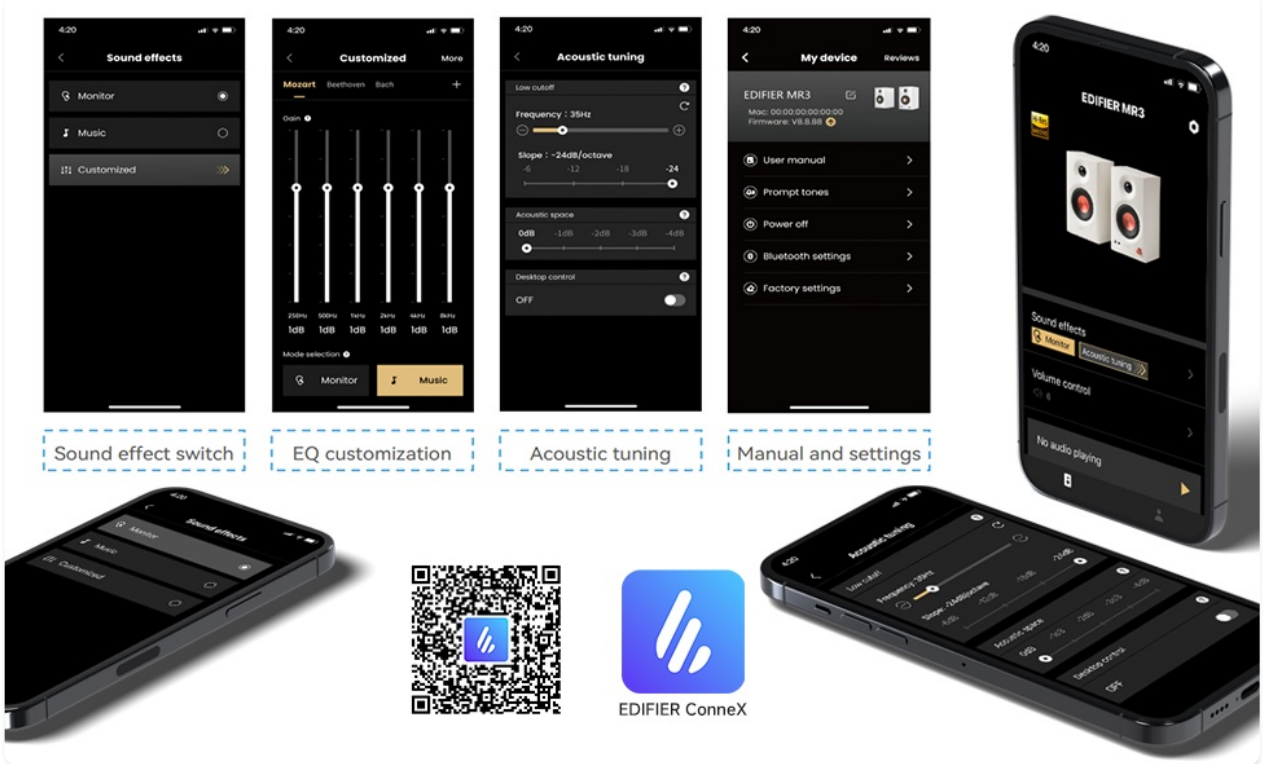

Image: Overview of the EDIFIER ConneX app interface, detailing options for sound effects, EQ customization, acoustic tuning, and access to the user manual and settings.

- **Sound Effects:** Switch between Monitor, Music, and Custom modes.
- **EQ Customization:** Fine-tune specific frequency bands in Custom mode.
- **Acoustic Tuning:** Adjust low cutoff frequency, slope, and acoustic space compensation (e.g., for placement near walls or corners).
- **Desktop Control:** Optimize sound for desktop placement.
- **Firmware Updates:** Keep your speakers updated with the latest features and improvements.

Download the EDIFIER ConneX app: EDIFIER ConneX App

Maintenance

- Keep the speakers away from moisture and direct sunlight.
- Clean the cabinet with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Avoid placing heavy objects on the speakers.
- Ensure proper ventilation around the speakers.

Troubleshooting

- **No Sound:** Check power connection, input source selection, and volume levels. Ensure all cables are securely connected.
- **Distorted Sound:** Reduce volume, check audio source quality, and ensure cables are not damaged. Adjust acoustic tuning if necessary.
- **Bluetooth Pairing Issues:** Ensure speakers are in Bluetooth mode and discoverable. Forget the device on your source device and try pairing again.
- **Static Noise:** Try plugging the speakers into a different power outlet, away from other electronic devices that might cause interference.

Specifications

Feature	Detail
Brand	Edifier
Model Number	MR3
Mounting Type	Shelf Mount
Material	Wood (MDF Cabinet)
Speaker Type	Monitor
Connectivity Technology	Auxiliary, Bluetooth, RCA, TRS Balanced
Wireless Communication Technology	Bluetooth V5.4
Speaker Maximum Output Power	36 Watts (18W*2 RMS)
Frequency Response	52Hz - 40kHz (Hi-Res Audio Certified)
Woofer Diameter	3.5 Inches

Tweeter Type	1 Inch Silk Dome
Control Method	Touch (Volume/Mode Knob), EDIFIER ConneX App
Product Dimensions	6.9"D x 12.1"W x 16.2"H
Item Weight	11.22 pounds (5.1 Kilograms)

Warranty and Support

The Edifier MR3 speakers come with a **Limited Warranty**. Please refer to the included Warranty Card in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please visit the official Edifier website or contact their customer service.
You can also find additional support and product information on the Edifier Store on Amazon.

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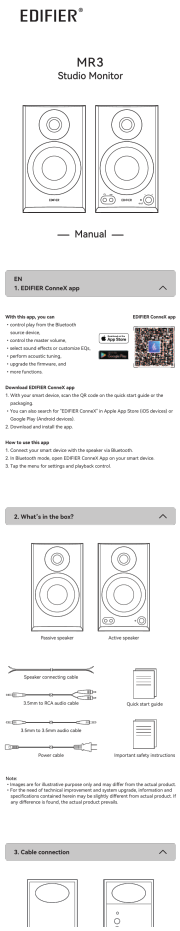
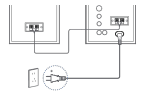
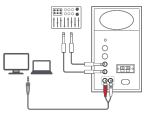
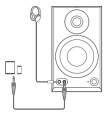
Related Documents - MR3

	Edifier R1280DBs Active Speakers User Manual: Setup, Features, and Troubleshooting Comprehensive user manual for the Edifier R1280DBs active bookshelf speakers. Provides detailed instructions on safety, connections, Bluetooth pairing, operation modes, specifications, and troubleshooting. Includes all multilingual content translated into English.
	

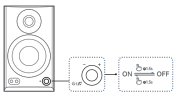






Note:
- Power input: 100-240V~ 50/60Hz 300mA
- This plug type is meant for illustrative purpose only.
- All audio inputs including Bluetooth connection can be used in parallel.
- The speaker will be muted when you connect your headphone to the "Ω" port. You can control the headphone volume with the volume knob on the speaker.

4. Mode switch



Press and hold the "⏻" knob to switch the speaker between work mode and standby mode.

5. Control

Button/Knob	Mode	Action
⏻	Work mode	Press to switch sound effects.
⏻	Work mode	Rotate clockwise to increase volume.
⏻	Work mode	Rotate counterclockwise to decrease volume.
✱	Bluetooth device connected	Press and hold to disconnect the current Bluetooth device and switch the speaker to Bluetooth pairing mode.
✱	Bluetooth hidden mode	Press to exit Bluetooth hidden mode and enter Bluetooth pairing mode.

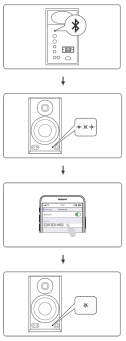
Note: Volume sync is not supported. To adjust the volume, adjust on the speaker and your device separately.

6. Indicator status

Indicator status	Speaker status
Solid red	Monitor sound effect
Solid green	Music sound effect
Solid white	Customized sound effect
Blinking	Bluetooth pairing mode
Blinking and then in solid	Bluetooth device connected
Blinking in red and green	Upgrading the firmware

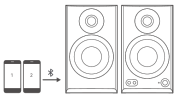
7. Bluetooth connection

1. Press the "✱" button on the speaker. The indicator will blink.
2. On your device, select "EDIFIER MR3" in its Bluetooth device list to connect. The indicator will be steady lit when the connection is established.
- The speaker will automatically reconnect to the last-connected Bluetooth device after it is switched to work mode. If not, press the "✱" button on the speaker to activate the re-connection.
- To disconnect from the current Bluetooth device, press and hold the "✱" button on the speaker for 1.5 seconds.



Note:
- Pin code for connection is "0000" if needed.
- To enjoy all Bluetooth functions of this product, make sure that your audio source device supports A2DP and AVRCP profiles.
- If no device is connected in 3 minutes, the speaker will switch to Bluetooth hidden mode. In this mode, (1) new devices cannot find the speaker, but (2) for a device that exists in the pairing record of this speaker, you can select "EDIFIER MR3" from its Bluetooth device list to reconnect. To exit from Bluetooth hidden mode, press the "✱" button on the speaker.

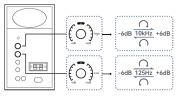
8. Multipoint connection



This speaker supports the simultaneous connection of two Bluetooth devices.
1. Connect the first Bluetooth device to the speaker.
2. Press and hold the "✱" button on the speaker for 1.5 seconds.
3. On the second Bluetooth device, select "EDIFIER MR3" in its Bluetooth device list to connect.
4. On the first Bluetooth device, select "EDIFIER MR3" in its Bluetooth device list to reconnect.
- Pause or stop playback on the current Bluetooth device before streaming audio from the second one.

9. Acoustic tuning

By the speaker knobs
"High" knob: Turn the knob to boost or cut high frequencies above 10kHz by ±6dB.
"Low" knob: Turn the knob to boost or cut low frequencies around 125Hz by ±6dB.



By the EDIFIER ConnX App
Low cutoff: Attenuate frequencies lower than the specified frequency (20–100Hz) at a selected slope (6, 12, 18, or 24dB/octave).
Acoustic space: Select a gain level to compensate for the bass boost, which varies with speaker placement. 0dB for being in the middle of the room and -4dB for being in the corner. The closer the speaker is to a wall or corner, the smaller the value is to be set.
Desktop control: When the speaker is placed on a desktop or an object is placed in front of it, there may be an apparent increase in the doubled level at certain frequencies. Enable the feature to mitigate this effect.

[Edifier MR3 Studio Monitor User Manual]

This manual provides instructions for the Edifier MR3 Studio Monitor speakers, covering setup, Bluetooth connectivity, app usage, acoustic tuning, specifications, and troubleshooting.

 10. Specifications Total output power (RMS): 18W+18W (DRC on) Frequency response: 52Hz-40kHz Declaration for EU Frequency Band: 2.4820Hz ~ 2.4850Hz RF Power Output: ≤13 dBm (EIRP) There is no restriction of use. 11. Troubleshooting Cannot connect to your Bluetooth device • Make sure that the distance between this product and your Bluetooth device is less than 10 meters and there are no obstacles between them. • Make sure that no device is connected to this product via Bluetooth. • Make sure that this product is in Bluetooth pairing mode. If not, manually switch it to this mode. • Restart this product, enable Bluetooth function on your Bluetooth device, and then try again. • Reset this product to factory settings and try again. No power • Make sure that the power cable is properly connected. • Make sure that the power supply is not disconnected. No sound • Make sure that this product and your device is properly connected. • Make sure that the correct audio input source is selected. • Make sure that the playback is not paused. • Increase the volume of this product and your device. 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, 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.us South America: Please visit www.edifier.com (English) or www.edifierla.com (Spanish/Portuguese) for local contact information.	
 EDIFIER® MR4 Studio Monitor	[Edifier MR4 Studio Monitor User Manual and Specifications] User manual and specifications for the Edifier MR4 Studio Monitor speakers. Learn about setup, connections, audio inputs/outputs, functional operation, troubleshooting, and safety guidelines. Features 21W+21W power, 60Hz-20KHz frequency response, and multiple input options. Visit edifier.com for more.
 EDIFIER® S1000MK II Powered Bookshelf Speakers	[Edifier S1000MKII Powered Bookshelf Speakers User Manual] Comprehensive user manual for the Edifier S1000MKII powered bookshelf speakers, covering setup, connectivity, operation, specifications, and troubleshooting. Learn how to connect and use your speakers.
 EDIFIER R1850DB Multimedia Speaker	[Edifier R1850DB Bluetooth Speaker User Manual] User manual for the Edifier R1850DB active bookshelf speakers, detailing features, specifications, setup, operation, and troubleshooting for optimal audio performance.
 EDIFIER® S2000MK III Powered Bookshelf Speakers	[Edifier S2000MK III Powered Bookshelf Speakers User Manual] User manual for the Edifier S2000MK III powered bookshelf speakers, detailing setup, connectivity, operation, specifications, and troubleshooting for high-quality audio.