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› R-MUSIC RM306841 Wireless TV Headphones User Manual

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R-MUSIC RM306841 Wireless TV Headphones User Manual

Model: RM306841 | Brand: R-MUSIC

INTRODUCTION

Thank you for choosing the R-MUSIC RM306841 Wireless TV Headphones. These headphones are designed to provide a clear and balanced stereo sound experience for various audio sources, including TVs, smartphones, gaming consoles, tablets, and PCs. With multiple connectivity options and a long-lasting battery, you can enjoy your audio content comfortably for extended periods.

SAFETY INFORMATION

Please read this section carefully before using the headphones to ensure safe and proper operation.

- Do not expose the headphones to extreme temperatures, humidity, or corrosive substances.
- Avoid dropping or subjecting the headphones to strong impacts.
- Do not disassemble or attempt to repair the headphones yourself. This will void the warranty.
- Clean the headphones with a soft, dry cloth. Do not use liquid cleaners.
- Prolonged listening at high volume levels may cause hearing damage. Adjust the volume to a comfortable level.
- Keep out of reach of children.

WHAT'S IN THE BOX

Verify that all the following items are included in your package:

- R-MUSIC RM306841 Wireless TV Headphones
- 2.4 GHz USB Receiver
- Dual Jack Cable (3.5mm audio cable)
- TV Cable (likely RCA to 3.5mm or similar for TV audio output)
- User Manual



Image: The R-MUSIC RM306841 headphones shown alongside the compact 2.4 GHz USB receiver, illustrating the main components included in the package.

PRODUCT FEATURES

- **Clear & Balanced Stereo Sound:** Experience immersive audio with crystal-clear and balanced stereo sound, optimized for movies and various media.



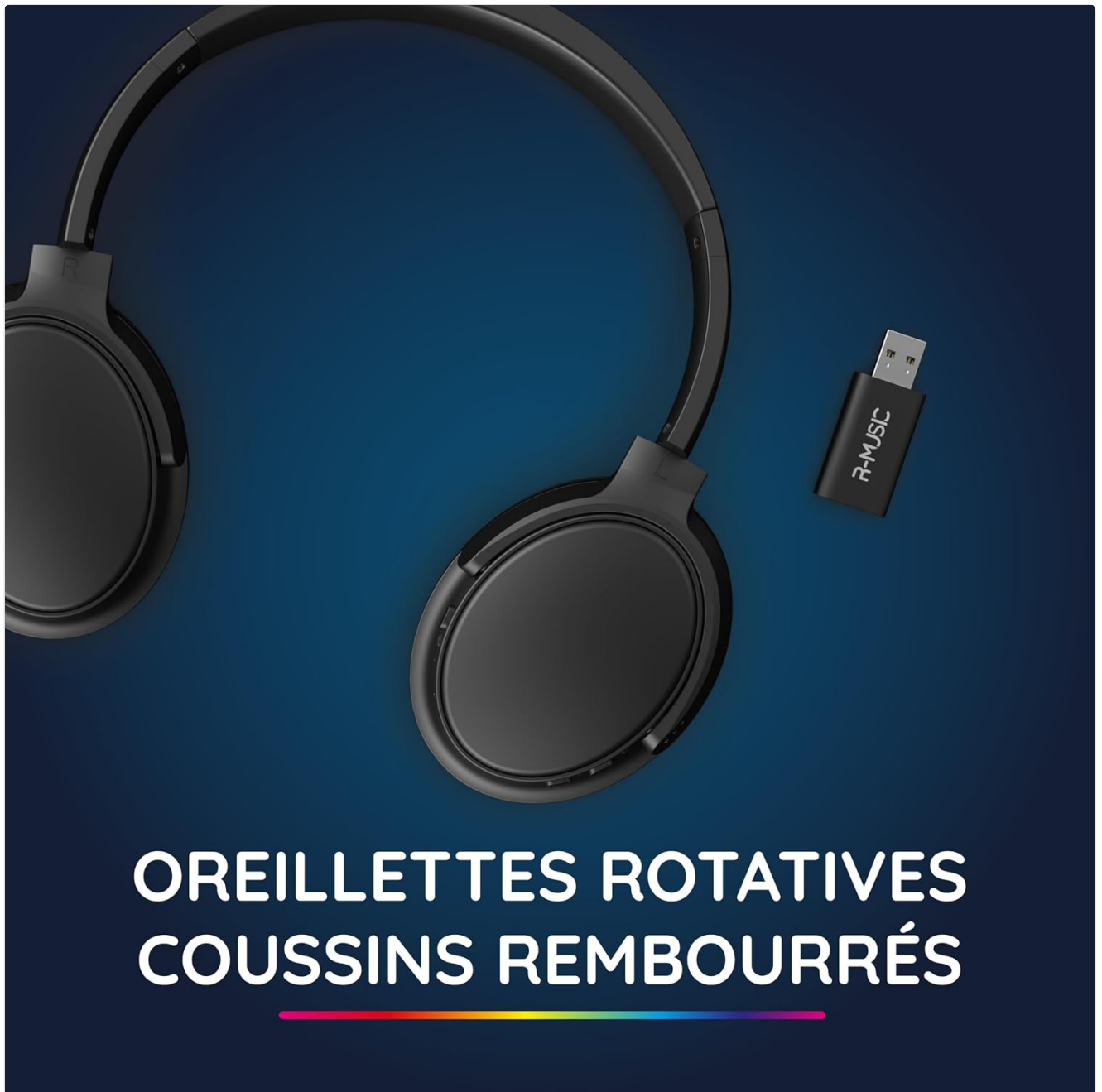
Image: A front-angle view of the R-MUSIC RM306841 headphones, highlighting their sleek black design and comfortable earcups, designed for optimal sound delivery.

- **Built-in Microphone:** The integrated microphone ensures optimized call quality, allowing your conversation partner to hear you clearly during calls.



Image: The R-MUSIC RM306841 headphones resting on a wooden table next to a vase, showcasing their over-ear design and indicating the presence of integrated controls for easy management of audio and calls.

- **Comfortable Design:** Padded ear cushions allow for extended wear without discomfort, making them ideal for long listening sessions.



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Image: A close-up view of the R-MUSIC RM306841 headphones, emphasizing their rotatable earcups and padded cushions, designed for enhanced comfort and portability.

- **Versatile Connectivity:** Connect via Bluetooth, a 2.4 GHz USB dongle, or a 3.5mm dual jack cable. This universal compatibility ensures connection with TVs, smartphones, gaming consoles, tablets, and PCs.



RÉCEPTEUR 2,4GHZ USB AUTONOMIE 12H

Image: The R-MUSIC RM306841 headphones displayed with their 2.4 GHz USB receiver, highlighting the wireless connectivity option and the impressive 12-hour battery life.

- **Long Battery Life:** Enjoy up to 12 hours of continuous playback, perfect for watching multiple movies or series episodes without interruption.
- **FM Radio Function:** Tune into your favorite FM radio stations directly from the headphones.



Image: The R-MUSIC RM306841 headphones positioned on a wooden surface next to a decorative pinecone, illustrating the integrated FM radio functionality.

SETUP GUIDE

1. Charging the Headphones

Before first use, fully charge your R-MUSIC RM306841 headphones. Connect the charging cable (not explicitly listed but implied) to the headphone's charging port and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The LED indicator will show charging status and turn off or change color when fully charged.

2. Connecting to Devices

a. 2.4 GHz USB Dongle Connection (Recommended for TV/PC)

1. Insert the 2.4 GHz USB dongle into an available USB port on your TV, PC, or gaming console.
2. Turn on the R-MUSIC headphones. They will automatically attempt to connect to the dongle.
3. The LED indicator on both the headphones and the dongle will confirm a successful connection (refer to specific LED behavior in the full manual if available).

4. Ensure your device's audio output is set to the USB audio device if necessary.

b. Bluetooth Connection (For Smartphones, Tablets, Laptops)

1. Turn on the R-MUSIC headphones and put them into Bluetooth pairing mode (usually by pressing and holding the power button or a dedicated Bluetooth button until the LED flashes rapidly).
2. On your device (smartphone, tablet, etc.), go to Bluetooth settings and enable Bluetooth.
3. Search for available devices. Select "R-MUSIC RM306841" from the list.
4. Once paired, the LED indicator on the headphones will stop flashing and remain solid.

c. 3.5mm Audio Cable Connection (Wired Mode)

1. Connect one end of the provided 3.5mm dual jack cable to the audio input port on the headphones.
2. Connect the other end to the 3.5mm audio output jack of your device (TV, PC, phone, etc.).
3. In wired mode, the headphones do not require battery power to function, but some features like the built-in microphone or FM radio might be limited.

OPERATING INSTRUCTIONS

Power On/Off

- To Power On: Press and hold the Power button for approximately 3 seconds. The LED indicator will light up.
- To Power Off: Press and hold the Power button for approximately 3 seconds. The LED indicator will turn off.

Volume Control

- Volume Up: Press the "+" button.
- Volume Down: Press the "-" button.

Music Playback Control (in Bluetooth mode)

- Play/Pause: Press the Multi-function button (often the Power button or a dedicated play/pause button) once.
- Next Track: Press and hold the "+" button (or double-press the Multi-function button, depending on model).
- Previous Track: Press and hold the "-" button (or triple-press the Multi-function button, depending on model).

Call Management (in Bluetooth mode)

- Answer/End Call: Press the Multi-function button once.
- Reject Call: Press and hold the Multi-function button for 2 seconds.

FM Radio Function

- To activate FM Radio: Press the "M" (Mode) button to switch to FM radio mode.
- Auto-scan and save stations: In FM mode, press and hold the Play/Pause button to automatically scan and save available FM stations.
- Switch stations: Use the "+" and "-" buttons to navigate between saved stations.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your headphones.

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the earcups and headband. Do not use abrasive cleaners, alcohol, or solvents.
- **Storage:** When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme

temperatures.

- **Battery Care:** To preserve battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones.	Headphones not powered on; not paired/connected; low battery; incorrect audio output selected on device.	Ensure headphones are powered on and charged. Re-pair/reconnect. Check device's audio output settings. Increase volume on both headphones and device.
Cannot pair via Bluetooth.	Headphones not in pairing mode; device's Bluetooth is off; too far from device; interference.	Put headphones in pairing mode. Ensure device's Bluetooth is on. Move closer to device. Turn off other Bluetooth devices.
Poor sound quality/static.	Weak signal (2.4GHz/Bluetooth); interference; low battery.	Move closer to the audio source. Avoid obstacles. Charge headphones. Try a different connection method (e.g., wired).
Microphone not working.	Not connected via Bluetooth/2.4GHz; device's microphone settings.	Ensure headphones are connected wirelessly. Check microphone input settings on your device.
FM Radio not picking up stations.	Poor signal; not in auto-scan mode.	Perform an auto-scan for stations. Try in a different location with better signal reception.

SPECIFICATIONS

Feature	Detail
Model Number	RM306841
Brand	R-MUSIC
Connectivity Technology	Wireless (Bluetooth, 2.4 GHz USB), Wired (3.5mm Jack)
Wireless Communication	Bluetooth, 2.4 GHz
Form Factor	Over-Ear
Battery Life	Up to 12 hours
Frequency Range	20 Hz - 20,000 Hz
Material	Plastic
Item Weight	193 grams
Color	Black
Compatible Devices	Tablets, TVs, Phones, Gaming Consoles, Desktops
Special Features	Built-in Microphone, FM Radio, Swivel Earcups

WARRANTY AND SUPPORT

R-MUSIC products are designed for reliability and performance. For warranty information and technical support, please refer to the warranty card included in your product packaging or visit the official R-MUSIC website.

For further assistance, you may contact R-MUSIC customer support through their official channels. Please have your model number (RM306841) and purchase details ready when contacting support.