

Rumoon CM7005

Rumoon Wired Over Ear Headphones

User Manual

Model: CM7005

INTRODUCTION

Thank you for choosing Rumoon Wired Over Ear Headphones. These studio monitor and mixing DJ headphones are designed to deliver high-resolution sound quality with powerful bass, balanced mids, and precise treble. Featuring 50mm neodymium drivers, a comfortable over-ear design, and versatile connectivity options, they are ideal for professional audio monitoring, mixing, recording, DJing, and general music enjoyment.



Image: Rumoon Wired Over Ear Headphones in black, shown with both the coiled 6.35mm to 3.5mm cable and the straight 3.5mm to 3.5mm cable.

SAFETY INFORMATION

- Avoid prolonged listening at high volume levels to prevent hearing damage.
- Do not use headphones while driving, cycling, or in situations where inability to hear ambient sounds could be dangerous.
- Keep the headphones dry. Do not expose them to rain, moisture, or extreme temperatures.
- Do not disassemble or attempt to repair the headphones yourself. This will void the warranty.
- Clean only with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.

PACKAGE CONTENTS

Please check that all items are present in your package:

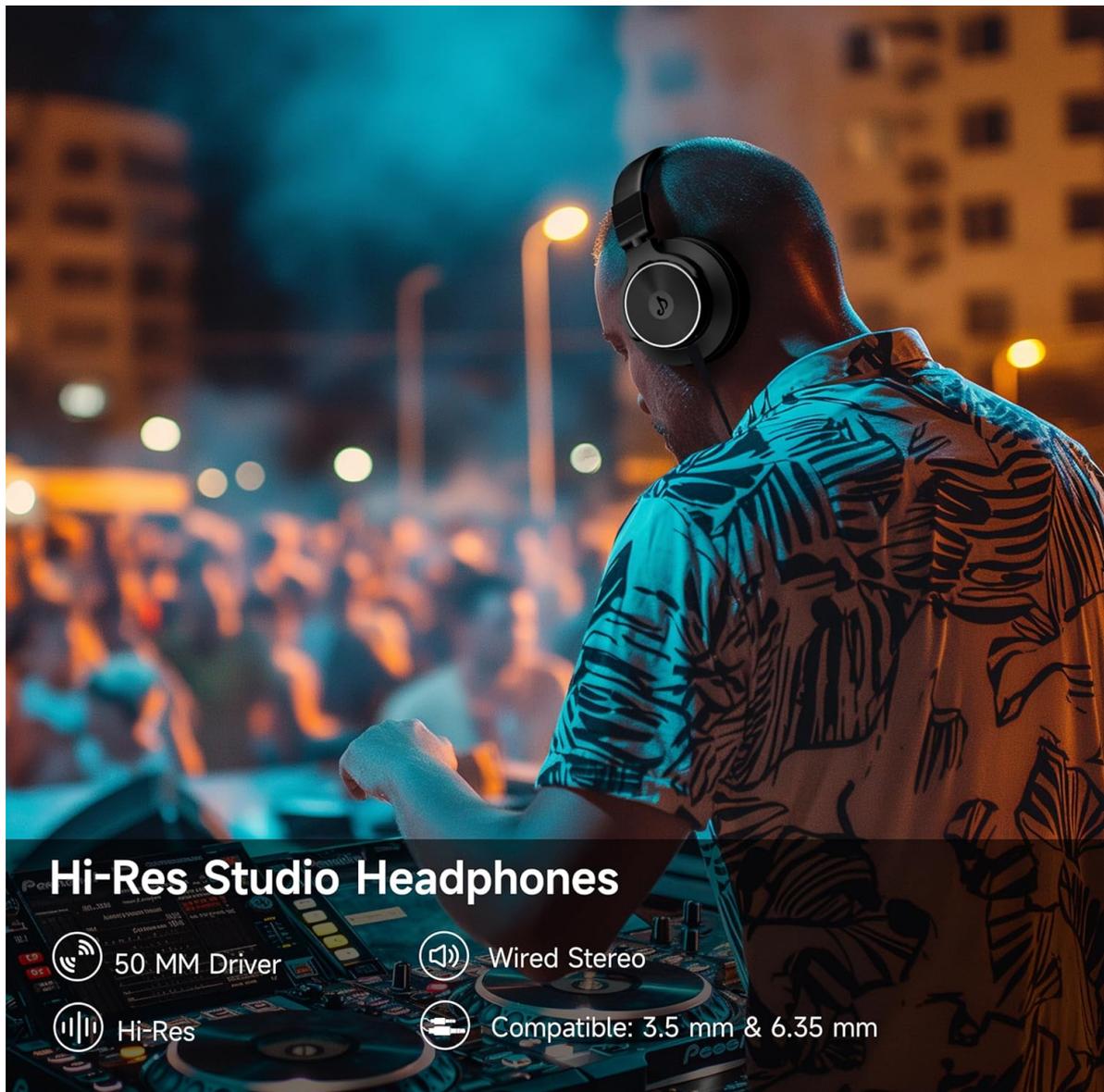
- Rumoon Wired Over Ear Headphones (CM7005)
- 3.5mm to 3.5mm Audio Cable

- 6.35mm to 3.5mm Coiled Audio Cable (detachable)

PRODUCT OVERVIEW

The Rumoon CM7005 headphones are engineered for comfort and superior audio performance. Key features include:

- **50mm Neodymium Drivers:** For dynamic bass, balanced mids, and precise treble.
- **Over-Ear Design:** Provides excellent sound isolation and comfort for long listening sessions.
- **Adjustable Headband:** Ensures a secure and comfortable fit for various head sizes.
- **90° Swiveling Ear Cups:** Allows for single-ear monitoring, ideal for DJs and studio use.
- **Foldable Structure:** For easy storage and portability.
- **Detachable Cables:** Includes both a straight 3.5mm cable and a coiled 6.35mm to 3.5mm cable for versatile connectivity.
- **Shareport Technology:** Enables audio sharing with another pair of headphones.



Hi-Res Studio Headphones



50 MM Driver



Wired Stereo



Hi-Res

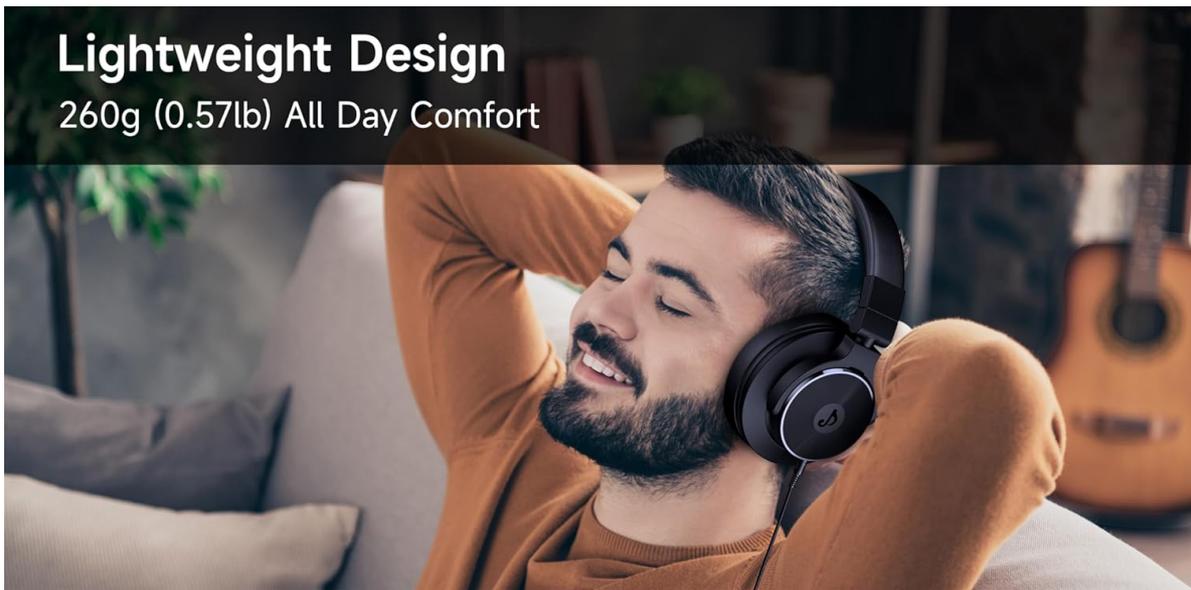


Compatible: 3.5 mm & 6.35 mm

Image: A DJ wearing Rumoon headphones, highlighting their use for high-resolution studio audio.



Image: A diagram illustrating the 50mm driver and its role in producing sound waves.



Lightweight Design

260g (0.57lb) All Day Comfort



Soft Padded Earmuffs



Foldable, Easily Pack and Store

Image: Close-up views of the headphones, showcasing the soft padded earmuffs and the compact foldable design for portability.

Ultimate Comfort



Image: Detailed views of the headphones, highlighting the adjustable headband, 2.5cm thick soft earpads, and 90-degree rotatable earcups for ultimate comfort and flexibility.

SETUP

Connecting to Your Device

The Rumoon headphones come with two detachable audio cables to ensure compatibility with a wide range of devices.

1. Identify the correct cable:

- Use the **3.5mm to 3.5mm straight cable** for devices with a standard 3.5mm audio jack, such as smartphones, PCs, laptops, tablets, and gaming consoles (e.g., Xbox).
- Use the **6.35mm to 3.5mm coiled cable** for professional audio equipment with a 6.35mm (1/4 inch) jack, such as guitar amplifiers, mixers, audio interfaces, and keyboards.

2. Connect to Headphones: Insert the 3.5mm end of your chosen cable into the audio input port located on the left earcup of the headphones. Ensure it is fully inserted for a secure connection.

3. Connect to Device: Insert the other end of the cable (3.5mm or 6.35mm) into the corresponding audio output jack on your device.

4. Adjust Volume: Begin with a low volume level on your device and gradually increase it to a comfortable listening level.

3.5mm/6.35mm Audio Jack Cable

Offer More Equipment Availability



Image: A visual guide demonstrating how to connect the 3.5mm and 6.35mm audio jack cables to different compatible devices like microphones, computers, Xbox, cellphones, interfaces, mixers, and instruments.

Audio Sharing (Shareport Technology)

The Rumoon headphones feature unique Shareport Technology, allowing two individuals to listen to the same audio source simultaneously.

1. Connect your Rumoon headphones to your audio source (e.g., smartphone, computer) using the 3.5mm audio cable. These will be your "main" headphones.
2. Take a second pair of headphones (any brand with a 3.5mm jack).
3. Plug the 6.35mm end of the coiled cable into the 6.35mm input port on your Rumoon headphones (the "main" headphones).
4. Plug the 3.5mm end of the coiled cable into the 3.5mm jack of the second pair of headphones.
5. Both pairs of headphones will now receive audio from the same source.

Shareport Technology

You can share music, movies with your friends or families!



Image: Two individuals wearing headphones, connected via the Shareport Technology feature, allowing them to share music or watch videos together.

OPERATING

Adjusting for Comfort

- **Headband Adjustment:** Gently slide the headband up or down on each side to find a snug yet comfortable fit on your head. The self-adjustable and flexible headband is designed for fatigue-less listening.
- **Earcup Positioning:** Ensure the soft, protein leather earcups fully enclose your ears for optimal sound isolation and comfort.

Single-Side Monitoring

For DJs and audio professionals, the earcups can swivel 90 degrees, allowing for convenient single-ear monitoring without removing the headphones entirely.

- Gently rotate either earcup up to 90 degrees outwards to monitor ambient sound or mix with one ear free.

Folding for Storage and Portability

The headphones feature a foldable design for easy storage and transport.

- Carefully fold the earcups inwards towards the headband until they are compact. This saves space and protects the headphones when not in use or during travel.



Image: A person actively mixing music while wearing Rumoon headphones, demonstrating their use in a DJ setting.



Image: The Rumoon headphones shown in their folded, compact state, illustrating their portability and ease of storage.

MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe down the earcups and headband. Do not use liquid cleaners, sprays, or solvents.
- **Storage:** When not in use, store the headphones in a clean, dry place, ideally in their folded position to protect them from dust and damage.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cables. Always grasp the plug, not the cable, when disconnecting.
- **Temperature:** Do not expose the headphones to extreme temperatures (hot or cold) or high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Cable not fully connected; Device volume too low; Incorrect audio output selected on device.	Ensure both ends of the audio cable are securely plugged in. Increase device volume. Check device's audio settings to ensure correct output (e.g., headphones) is selected.
Sound is distorted or unclear	Volume too high; Damaged cable; Audio source issue.	Lower the volume on your device. Try a different audio cable. Test with a different audio source to rule out source issues.
Only sound from one earcup	Cable not fully inserted; Cable damage; Device audio balance setting.	Ensure the cable is fully inserted into both the headphones and the device. Try swapping the cable. Check your device's audio settings for balance control.
Headphones feel uncomfortable	Improper adjustment.	Adjust the headband and earcup position to find the most comfortable fit. Ensure earcups fully cover your ears without excessive pressure.

SPECIFICATIONS

Model Name	CM7005
Brand	Rumoon
Connectivity Technology	Wired
Ear Placement	Over Ear
Form Factor	Over Ear
Audio Driver Size	50 Millimeters (Note: Product description states 50mm, while some specifications list 40mm. We use 50mm as per primary product features.)
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohm
Sensitivity	102 dB
Headphones Jack	3.5mm / 6.35mm Jack
Noise Control	Sound Isolation
Item Weight	9.1 ounces (approx. 260g)
Material	Preparation Material, Polycarbonate (PC), Leather Earmuffs, Acrylonitrile Butadiene Styrene (ABS)

Included Components	Cable (3.5mm to 3.5mm, 6.35mm to 3.5mm coiled)
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WARRANTY AND SUPPORT

Rumoon products are designed for durability and performance. For specific warranty details and support inquiries, please refer to the warranty card included with your purchase or visit the official Rumoon website.

For further assistance, troubleshooting, or product information, please contact Rumoon customer support through the contact details provided on the product packaging or the official brand store on Amazon: [Rumoon Amazon Store](#).