Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

eppfun CM600

eppfun Hybrid Active Noise Cancelling Wireless Earbuds CM600 User Manual

Model: CM600

1. Introduction

Thank you for choosing the eppfun Hybrid Active Noise Cancelling Wireless Earbuds, Model CM600. These earbuds are designed to provide a high-quality audio experience with advanced features such as Hybrid Active Noise Cancelling, Qualcomm AptX-Adaptive audio, Bluetooth 5.2 connectivity, and a low-latency game mode. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.



Image 1.1: eppfun CM600 Hybrid ANC Wireless Earbuds and Charging Case. The image displays the black earbuds, one slightly out of its charging case, and the compact black charging case with the eppfun logo.

Your browser does not support the video tag.

Video 1.1: Official product overview of the eppfun Hybrid Active Noise Cancelling Wireless Earbuds. This video highlights key features and design aspects of the CM600 earbuds.

2. What's in the Box

Upon unboxing your eppfun CM600 earbuds, please ensure all the following items are present:

- eppfun CM600 Noise Cancelling Earbuds (Left and Right)
- Charging Case
- USB-C Cable

- 7 Pairs of Ear Tips (various sizes)
- User Manual (this document)

3. Product Features

The eppfun CM600 earbuds incorporate several advanced technologies for an enhanced audio experience:

- **Qualcomm Hybrid Active Noise Cancelling:** Reduces background noise by up to 40dB for immersive listening.
- **High-Resolution Sound Quality:** Features Qualcomm AptX-Adaptive, AptX, SBC, and AAC audio coding for clear and balanced sound.
- **Bluetooth 5.2:** Ensures stable and fast wireless connectivity.
- **60ms Ultra-Low Latency Game Mode:** Optimizes audio-visual synchronization for gaming and video playback.
- **6 ENC Microphones:** Three microphones per earbud with Environment Noise Cancellation for clear calls, suppressing up to 80% of background noise.
- **10mm Oversized Composite Drivers:** Delivers powerful bass and clear treble.
- **Optical Sensor Technology:** Automatically pauses music when earbuds are removed and resumes when re-inserted.
- **Extended Playtime:** Up to 6 hours on a single charge, extended to 32 hours with the charging case.
- **IPX5 Water-Resistant:** Protects against splashes and sweat, suitable for workouts and light rain.
- **All-Day Comfort:** Ergonomic design with 7 pairs of super-soft silicone ear tips for a secure and comfortable fit.

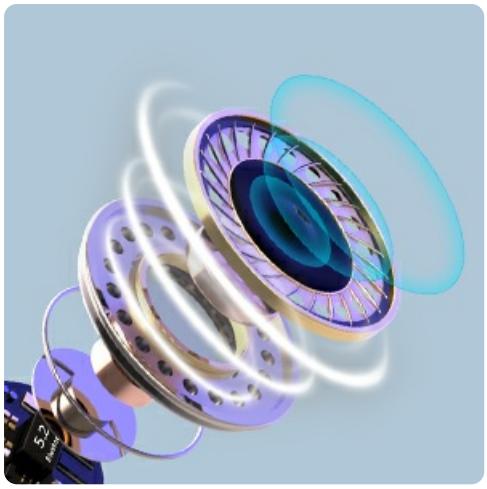


Image 3.1: Exploded view diagram of the 10mm speaker drivers within the earbud, illustrating the components responsible for audio output.

4. Setup

4.1. Charging the Earbuds and Case

1. **Initial Charge:** Before first use, place both earbuds into the charging case and connect the USB-C cable to the charging port on the case. Connect the other end to a USB power source.
2. **Charging Indicators:** Refer to the LED indicators on the charging case for charging status. A full charge typically

takes approximately 1.5-2 hours for the case and earbuds.

3. **Earbud Charging:** The earbuds will charge automatically when placed inside the powered charging case.

4.2. Selecting the Right Ear Tips

A proper fit is crucial for sound quality and effective noise cancellation. Your earbuds come with 7 pairs of silicone ear tips.

1. Experiment with different sizes to find the pair that provides a snug and comfortable seal in your ear canal.
2. Gently twist the earbud into your ear until it feels secure and the sound is optimized.



Image 4.1: The eppfun CM600 earbuds are shown alongside seven different sizes of soft silicone ear tips. An illustration of an ear demonstrates how to properly insert the earbud for a secure fit.

4.3. Pairing with Your Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode (indicated by flashing LED lights on the earbuds).

2. **Activate Bluetooth:** On your device (smartphone, tablet, computer), enable Bluetooth.
3. **Select Device:** In your device's Bluetooth settings, look for "eppfun CM600" in the list of available devices and select it to connect.
4. **Confirmation:** Once connected, the earbud LEDs will stop flashing, and you may hear an audible confirmation.

5. Operating Instructions

5.1. Touch Controls

The eppfun CM600 earbuds feature intuitive touch controls on each earbud for managing audio playback, calls, and other functions.



Image 5.1: A close-up of an eppfun CM600 earbud highlighting the touch-sensitive area for on-device controls, with icons indicating

functions like play/pause, call management, and track navigation.

Table 5.1: Earbud Touch Control Functions

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (Left/Right)	Activate Voice Assistant
Long Press (Left/Right)	Toggle ANC/Transparency Mode
Incoming Call Long Press	Reject Call

5.2. Active Noise Cancelling (ANC) and Transparency Mode

The CM600 earbuds feature Hybrid ANC to reduce ambient noise. Long press either earbud to cycle through ANC On, Transparency Mode, and ANC Off.

- **ANC On:** Minimizes external sounds, ideal for travel or noisy environments.
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio, useful for awareness.
- **ANC Off:** Standard audio playback without noise cancellation.



Image 5.2: An eppfun CM600 earbud is depicted with a graphic overlay showing sound waves being suppressed, illustrating the active noise cancelling feature.

5.3. Game Mode (Low Latency)

Activate Game Mode for an ultra-low latency experience (60ms), crucial for synchronized audio in gaming and video.

- Specific gesture for Game Mode activation is not detailed in provided data. Refer to the quick start guide or product packaging for exact activation method if available.
- In Game Mode, audio cues like footsteps and gunshots are delivered with minimal delay, enhancing the immersive experience.



Image 5.3: The eppfun CM600 earbuds are shown in a dynamic gaming environment, emphasizing the "<60ms Low Latency Model" feature for an immersive mobile gaming and movie experience.

5.4. Auto Pause/Play

The optical sensor technology detects when you remove an earbud, automatically pausing your audio. Re-inserting the earbud will resume playback.



Image 5.4: An eppfun CM600 earbud is shown inserted into an ear, with icons indicating the automatic music pause and play function when the earbud is removed or re-inserted.

6. Maintenance

6.1. Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Ensure charging contacts on both earbuds and case are free of debris to maintain proper charging.

6.2. Water Resistance

The earbuds are IPX5 water-resistant, meaning they can withstand splashes and sweat. They are not designed for submersion in water.

- Do not expose the charging case to water.
- If earbuds get wet, wipe them dry completely before placing them back in the charging case to prevent damage.

7. Troubleshooting

If you encounter issues with your eppfun CM600 earbuds, refer to the following common solutions:

Table 7.1: Common Troubleshooting Steps

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on Bluetooth on your device. Forget "eppfun CM600" from your device's Bluetooth list and re-pair.
No sound from one earbud	Check if both earbuds are charged. Place both earbuds back in the case, close it, then open it again to reset the connection.

Problem	Solution
Poor sound quality / Muffled audio	Ensure ear tips provide a good seal. Try different sized ear tips. Clean any earwax or debris from the earbud nozzles.
Active Noise Cancelling not effective	Ensure earbuds are properly seated in your ears with a good seal. Cycle through ANC modes to ensure it is activated.
Earbuds lose connection frequently	Ensure your device is within the 10-meter Bluetooth range. Avoid strong electromagnetic interference. Fully charge both earbuds and the case.
Auto Pause/Play not working	Ensure the optical sensors on the earbuds are clean and unobstructed.

If the issue persists, please contact eppfun customer support for further assistance.

8. Specifications

Table 8.1: eppfun CM600 Product Specifications

Feature	Detail
Model Name	CM600
Noise Control	Hybrid Active Noise Cancellation
Connectivity Technology	Wireless (Bluetooth 5.2)
Driver Size	2 x 10mm
Frequency Response	20Hz-20kHz
Impedance	16Ω
Microphones	6 (3 per earbud) with ENC
Audio Latency	60 Milliseconds (Game Mode)
Bluetooth Range	10 Meters
Playtime (Earbuds)	Up to 6 hours
Total Playtime (with Case)	Up to 32 hours
Water Resistance	IPX5
Charging Port	USB-C
Item Weight	55 Grams (total) / 1.94 ounces
Product Dimensions	2.68 x 1.77 x 0.98 inches
Material	Plastic + Qualcomm Chip

Feature	Detail
UPC	792933358067

9. Warranty and Support

9.1. Warranty Information

eppfun values customer satisfaction and offers a **12-month warranty** for the CM600 earbuds. This warranty covers manufacturing defects and ensures quality assurance.

9.2. Customer Support

For any questions, concerns, or issues with your product, please contact eppfun customer support. Your satisfaction is important to us, and we are committed to addressing your inquiries promptly.

- **Contact:** Please reach out through the official eppfun seller page on Amazon.
- **Returns:** Products are eligible for a full, hassle-free refund within 60 days of purchase if you are dissatisfied or unable to resolve an issue.
- **Questions & Answers:** For general inquiries, you may also leave a question on the product page in the customer questions & answers section.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B09YMHHZW9

More documents and user manuals: **https://manuals.plus/**