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› Matast C16 Bluetooth Earbuds User Manual

## Matast C16

# Matast C16 Bluetooth Earbuds User Manual

Model: C16

## 1. INTRODUCTION

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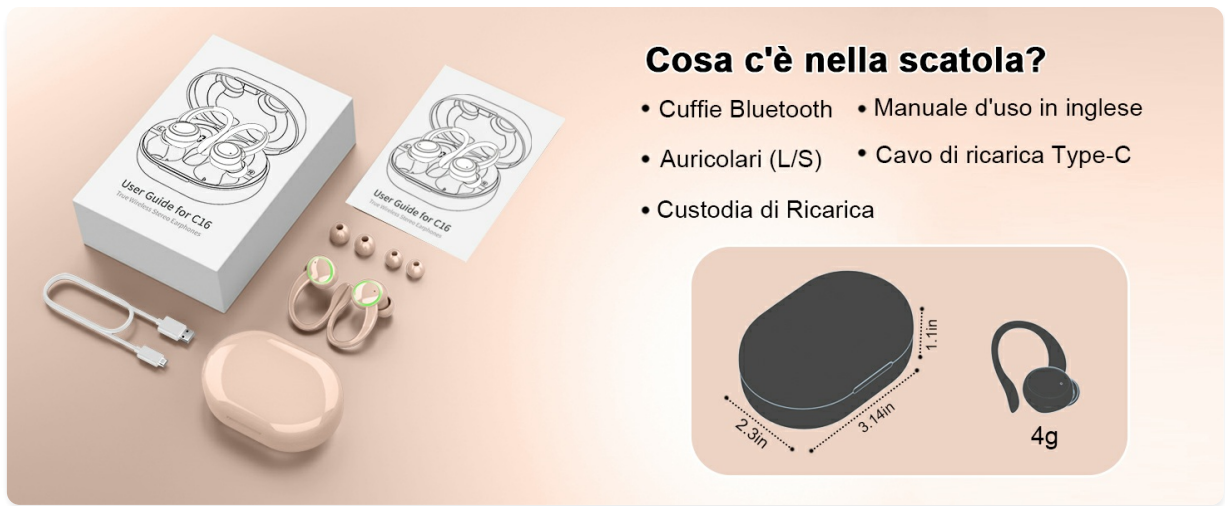
Thank you for choosing Matast C16 Bluetooth Earbuds. This manual provides detailed instructions for setting up, operating, and maintaining your earbuds to ensure optimal performance and longevity. Please read this manual carefully before use.



Image: Matast C16 Bluetooth Earbuds in their open charging case, showcasing the earbuds and the digital battery display.

## 2. WHAT'S IN THE BOX

- 2 x Matast C16 Bluetooth Earbuds
- 1 x Charging Case
- 1 x USB-C Charging Cable
- 3 x Pairs of Eartips (S/M/L)
- 1 x User Manual



### Cosa c'è nella scatola?

- Cuffie Bluetooth
- Manuale d'uso in inglese
- Auricolari (L/S)
- Cavo di ricarica Type-C
- Custodia di Ricarica

Image: An illustration showing all components included in the Matast C16 Earbuds package: the earbuds, charging case, USB-C cable, three sizes of eartips, and the user manual.

## 3. SETUP

### 3.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case. Connect the provided USB-C cable to the charging port on the case and to a power source. The LED display on the case will indicate the charging status and battery level.

- **Case Charging Time:** Approximately 1.5 hours for a full charge.
- **Earbuds Playtime:** Up to 8 hours on a single charge.
- **Total Playtime with Charging Case:** Up to 50 hours.

# LONG BATTERY LIFE

**1.5hrs**

Case charging Time

**8hrs**

Earbuds Playtime

**50hrs**

with Charging Case

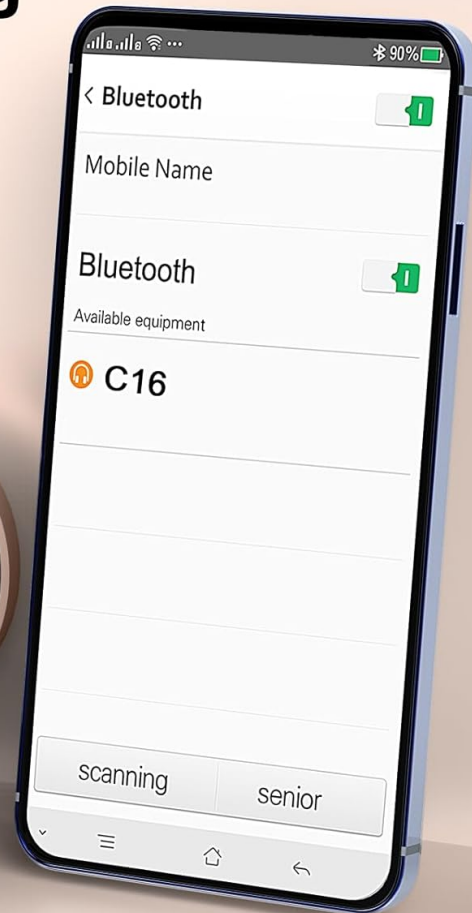


Image: The Matast C16 charging case with earbuds inside, showing the digital LED display indicating battery percentage and individual earbud charge status. Text highlights 1.5 hours case charging, 8 hours earbuds playtime, and 50 hours total playtime with the case.

## 3.2 One-Step Pairing

1. Ensure your device's Bluetooth is turned on.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device, search for Bluetooth devices and select "C16" from the list.
4. Once connected, the earbuds will automatically pair with your device for future use when removed from the case.

# One Step Pairing



Auto Connection



Long Transmission



Stable Connection

Image: A visual guide demonstrating the one-step pairing process, showing the earbuds in their case, a link icon, and a smartphone displaying the "C16" device ready for connection in the Bluetooth settings.

## 4. OPERATING INSTRUCTIONS

### 4.1 Wearing the Earbuds

The Matast C16 earbuds feature an ergonomic design with flexible ear hooks for a secure and comfortable fit, especially during physical activity. Choose the correct eartip size (S/M/L) for optimal comfort and sound isolation.

1. Place the ear hook over your ear.
2. Gently insert the earbud into your ear canal.
3. Rotate the earbud slightly to achieve a comfortable and secure angle.



Image: A three-step diagram illustrating how to properly wear the earbuds: applying the hook, inserting the earbud, and rotating for comfort.

## 4.2 Smart Touch Controls

The earbuds are equipped with intelligent touch sensors for easy control of music playback, calls, and voice assistant activation.

Action	Gesture (L/R Earbud)
Play/Pause Music	Double Tap (x2)
Next Song	Triple Tap (x3) on Right Earbud
Previous Song	Triple Tap (x3) on Left Earbud
Volume Up	Single Tap (x1) on Right Earbud
Volume Down	Single Tap (x1) on Left Earbud
Answer/End Call	Single Tap (x1)
Reject Call	Press and Hold for 2 seconds (2S)
Activate Voice Assistant	Press and Hold for 2 seconds (2S)

# Smart Touch Control

Easy touch, easy use

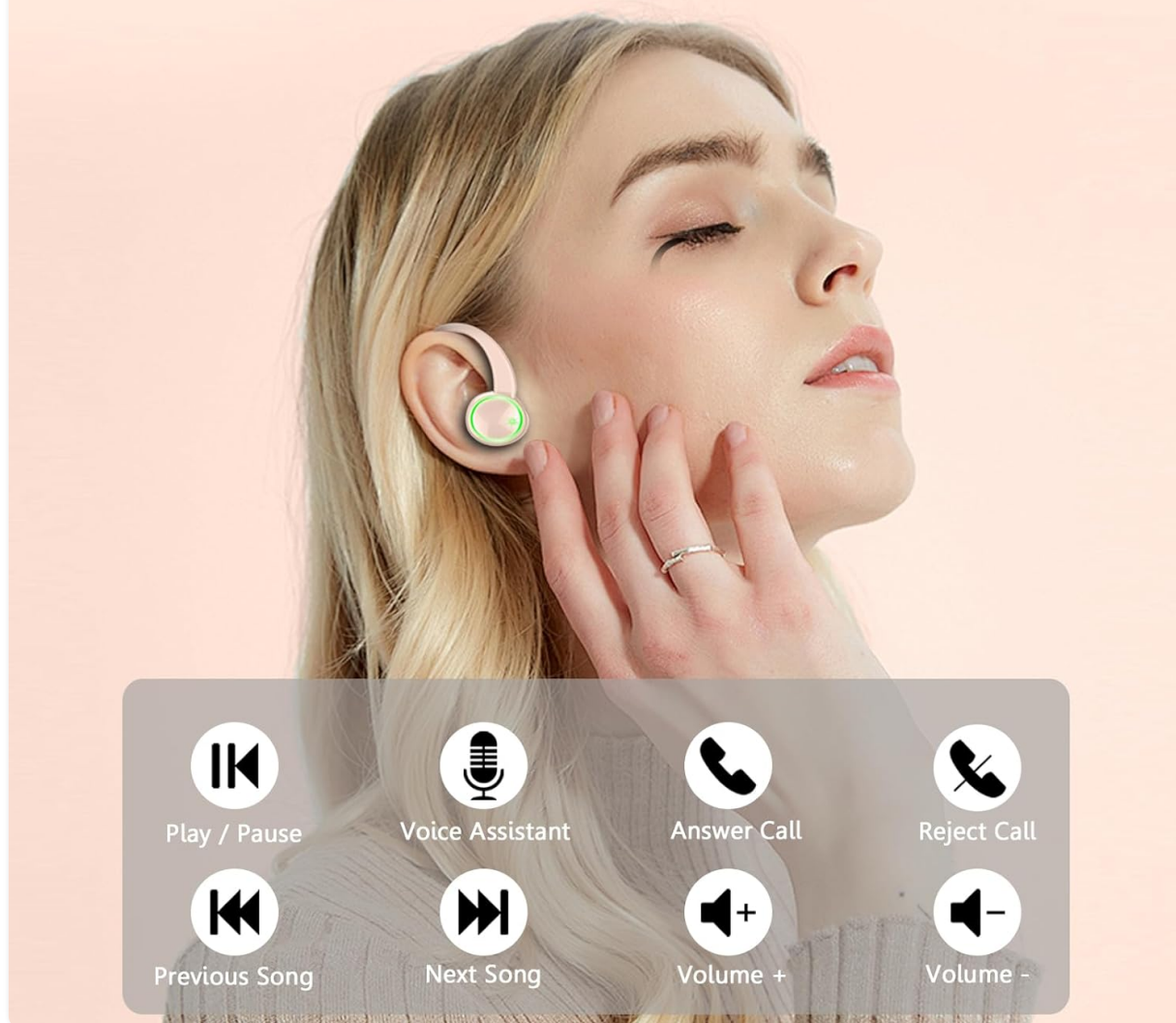


Image: A diagram illustrating the various touch control gestures on the earbuds for functions like play/pause, track switching, volume adjustment, call handling, and voice assistant activation.

## 4.3 Single and Dual Mode

The earbuds support both single and dual-earbud modes. You can use one earbud independently for calls or music, or use both for a stereo audio experience.

## 5. MAINTENANCE

### 5.1 Water Resistance

The Matast C16 earbuds are IP7 waterproof, providing superior protection against rain, sweat, and splashes. They are suitable for workouts and outdoor activities. However, they are not designed for swimming or prolonged submersion in water.

# IP7 WATERPROOF & SWEATPROOF

Superior protection in rain/sweating/exercise/workouts



Image: Two Matast C16 earbuds covered in water droplets, emphasizing their IP7 waterproof and sweatproof capabilities for use during rain, exercise, workouts, and sweating.

## 5.2 Cleaning

Regularly clean the earbuds and charging case to maintain optimal performance. Use a soft, dry cloth to wipe away dust and debris. For the eartips, you can remove them and clean with mild soap and water, ensuring they are completely dry before reattaching.

## 6. TROUBLESHOOTING

- **Earbuds not pairing:** Ensure both earbuds are charged and removed from the case. Turn off and on your device's Bluetooth. If issues persist, try resetting the earbuds (refer to manufacturer's website for specific reset instructions if not in this manual).
- **No sound:** Check the volume level on both your device and the earbuds. Ensure the earbuds are correctly paired and connected.
- **Charging issues:** Verify the USB-C cable is securely connected to both the case and the power source. Ensure the charging contacts on the earbuds and inside the case are clean and free of debris.
- **Poor sound quality/disconnections:** Ensure there are no obstructions between the earbuds and

your device. Move closer to your device to reduce interference.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	C16
Brand	Matast
Connectivity Technology	Wireless (Bluetooth 5.4)
Wireless Communication Technology	Bluetooth
Form Factor	In-Ear with Ear Hooks
Control Type	Touch Control
Noise Control	Acoustic Isolation (ENC for calls)
Water Resistance Level	IP7 Waterproof
Frequency Response	20 Hz - 20,000 Hz
Sensitivity	35 dB
Maximum Range	15 Meters
Earbuds Playtime	Up to 8 hours
Total Playtime (with case)	Up to 50 hours
Charging Port	USB-C
Material	Plastic
Item Weight	140 grams
Compatible Devices	Mobile Phones (iOS 9.0+, Android 5.0+)

## 8. WARRANTY AND SUPPORT

Matast products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the official Matast website or your purchase documentation. Keep your proof of purchase for warranty claims.