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## bmanl T16

# bmanl Wireless Earbuds User Manual

Model: T16

## 1. PRODUCT OVERVIEW

The bmanl T16 Wireless Earbuds are designed for an immersive audio experience with the convenience of wireless connectivity. Featuring a dual LED display charging case, these earbuds offer extended playtime and a secure fit, making them suitable for various activities, including sports and workouts. The intuitive one-button control allows for easy management of music and calls.



Image: bmanl T16 Wireless Earbuds in their open charging case, showcasing the blue color and earhook design.

## 2. PACKAGE CONTENTS

Please check the package for the following items:

- bmanl T16 Wireless Earbuds (Left and Right)
- Charging Case with LED Display
- USB Charging Cable

- Multiple Sizes of Eartips (S, M, L)
- User Manual



Image: Contents of the bmanl T16 earbud package, including the earbuds, charging case, USB cable, and ear tips.

### 3. PRODUCT FEATURES

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- **Dual LED Displays Charging Case:** The charging case features two LED displays, one showing the remaining battery percentage of the case and the other indicating the charging status of each earbud. Each grid represents 25% of the earbud's power.

# 48 Hrs Playtime

Don't worry about the charging and enjoy yourself to your heart's content.



Image: Close-up of the charging case displaying the battery levels for the case and individual earbuds via LED screens.

- **Extended Playtime:** Enjoy up to 8 hours of playtime on a single charge for the earbuds, with the charging case providing an additional 40 hours, totaling 48 hours of playback. A quick 15-minute charge can provide up to 1 hour of playtime.

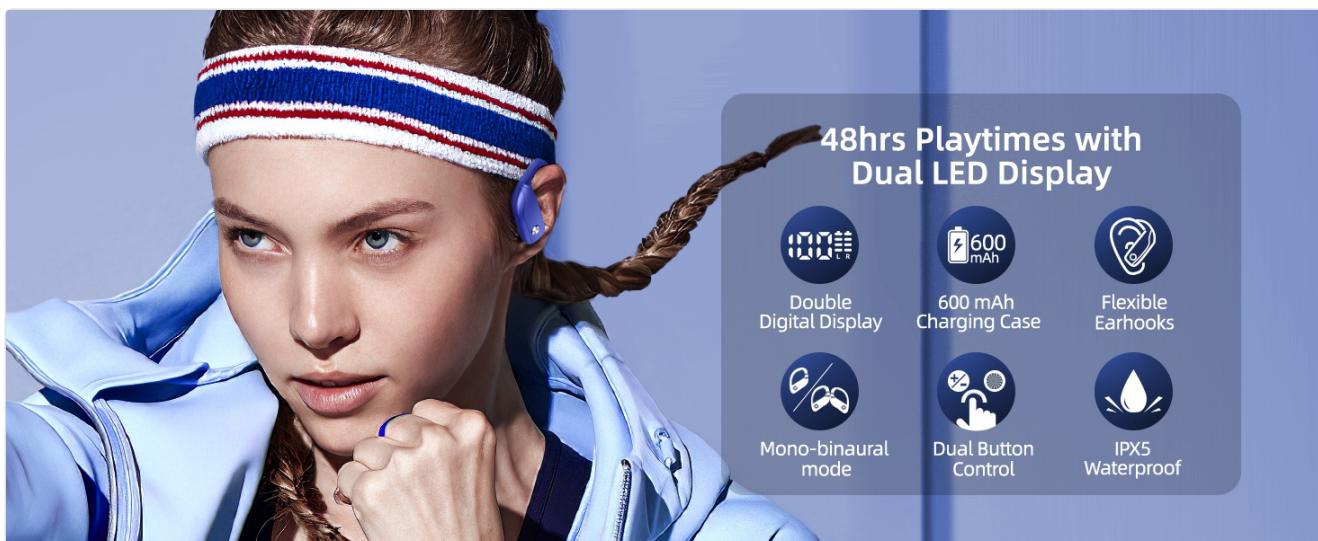


Image: Infographic illustrating the 48-hour total playtime with the charging case and individual earbud battery life.

- **Bluetooth Connectivity and Stereo Sound:** Equipped with advanced Bluetooth technology, these earbuds ensure a stable and clear connection for both music listening and calls, providing crystal clear stereo sound.
- **One-Button Control and Auto Pairing:** Simplified button controls allow for easy management of various functions without needing to remember complex gestures. The earbuds automatically connect to the last paired device when removed from the case and power off/recharge when returned.

## One Button Control

Easily control your music and call to hear sounds privately and free your hands



ON/OFF



Play/Pause



Reject



Volume +/-



Answer



Hang Up



Previous/  
NextSong



Activate  
Voice Assistant



Image: Diagram showing the various functions controlled by the single button on the earbuds, including power, play/pause, volume, and call management.

- **Designed for Sports:** The secure over-ear hook design and multiple ear tip sizes ensure a comfortable and stable fit, preventing the earbuds from falling out during intense workouts, running, or other physical activities.

# Auto Pairing

When you pick the earbuds out of the charging case, they'll automatically connect to the last paired device.

When put back, they shut down and re-charge.



Image: A person wearing the earbuds during a workout, highlighting the secure fit and suitability for sports.

## 4. SETUP GUIDE

### 4.1 Initial Charging

Before first use, fully charge the charging case and earbuds. Place the earbuds into the charging case, ensuring they are properly seated. Connect the USB charging cable to the charging case and a compatible USB power source. The LED display on the case will indicate the charging progress.

### 4.2 Fitting the Earbuds

For optimal sound quality and comfort, select the ear tips that best fit your ears. The package includes small (S), medium (M), and large (L) ear tips. Once the correct ear tips are attached, follow these steps:

1. Insert the earbud downwards into your ear.
2. Twist the earbud backwards to lock the earhook securely in place around your ear.
3. Adjust for comfort and a snug fit.



Image: Step-by-step guide on how to properly insert and secure the earbuds with the flexible earhooks.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Power On/Off

- **Power On:** The earbuds will automatically power on when removed from the charging case. Alternatively, press and hold the multi-function button on each earbud for approximately 3 seconds.
- **Power Off:** Place the earbuds back into the charging case to automatically power them off and begin recharging. Alternatively, press and hold the multi-function button on each earbud for approximately 5 seconds.

### 5.2 Bluetooth Pairing

For first-time pairing:

1. Ensure the earbuds are fully charged.
2. Remove both earbuds from the charging case. They will automatically enter pairing mode, indicated by a flashing LED light.
3. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "T16" from the list of found devices to connect. Once connected, a voice prompt will confirm, and the LED light on the earbuds will stop flashing.

The earbuds will automatically reconnect to the last paired device when removed from the case, provided Bluetooth is enabled on your device and it is within range (up to 33ft/10m).

# Designed for Sports

Ear tips in different sizes and flexible ear hooks make your ears relax and focus on doing exercise, perfect for traveling, camping, running, or working out.



Image: A smartphone screen showing the earbuds (T16) connected via Bluetooth, with the earbuds in their charging case.

## 5.3 Controls

The earbuds feature a multi-function button for easy control:

Action	Function
Click Once	Play/Pause music, Answer/End call
Quick Double-click (R earbud)	Next Song
Quick Double-click (L earbud)	Previous Song
Quick Triple-click	Activate Voice Assistant
Press "+" Button	Volume Up

Action	Function
Press "-" Button	Volume Down
Hold (during call)	Reject call

## 6. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your earbuds, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the ear tips and the charging contacts on both the earbuds and the charging case with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Always store the earbuds in their charging case when not in use to protect them from dust, damage, and to keep them charged.
- **Water Resistance:** The earbuds are IPX7 waterproof, meaning they are protected against the effects of temporary immersion in water (up to 1 meter for 30 minutes). This makes them resistant to sweat and raindrops. However, they are not suitable for swimming or showering. Ensure the earbuds are dry before placing them back into the charging case to prevent damage.



Image: Visual representation of the earbuds' IPX7 waterproof rating, showing them in a water environment.

## 7. TROUBLESHOOTING

If you encounter issues with your bmanl T16 Wireless Earbuds, please refer to the following common solutions:

- **Earbuds not pairing with device:**
  - Ensure Bluetooth is enabled on your device and the earbuds are within range.
  - Make sure the earbuds are charged.
  - Forget/delete "T16" from your device's Bluetooth list and attempt to pair again.
  - Restart your device and the earbuds.
- **Only one earbud working:**
  - Place both earbuds back into the charging case, close the lid, wait a few seconds, then remove them simultaneously.
  - Ensure both earbuds are charged.

- Perform a factory reset (refer to the full user manual for specific reset instructions if needed).

- **Earbuds not charging:**

- Ensure the charging cable is securely connected to both the case and the power source.
- Check if the charging contacts on the earbuds and inside the case are clean and free of debris.
- Try a different USB cable or power adapter.

- **Poor sound quality or disconnections:**

- Ensure there are no obstructions between the earbuds and your device.
- Move closer to your device to reduce interference.
- Check for any firmware updates for your device.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	T16
Connectivity Technology	Bluetooth 5.0
Bluetooth Range	Up to 10.06 meters (33 feet)
Earbud Battery Life	Up to 8 hours (single charge)
Total Playtime (with case)	Up to 48 hours
Charging Case Battery Life	48 Hours (average life)
Water Resistance Level	IPX7 (Water Resistant)
Control Method	Button Control
Ear Placement	Over Ear
Audio Driver Size	10 Millimeters
Frequency Range	20Hz - 20,000Hz
Item Weight	1.41 Ounces (earbuds)
Product Dimensions	0.79 x 3.54 x 2.36 inches
Compatible Devices	All Bluetooth-enabled mobile phones, tablets, laptops, computers, audiobooks, TV, and all devices with Bluetooth 5.0

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or contact the seller directly through the platform where you purchased the earbuds. You can also find a digital version of the user

Please retain your proof of purchase for any warranty claims.

## Related Documents - T16

 <b>T16 WIRELESS EARBUDS</b>  <small>USER MANUAL</small>	<p><a href="#"><b>T16 Wireless Earbuds User Manual</b></a> Comprehensive user manual for the T16 Wireless Earbuds, covering setup, operation, troubleshooting, and specifications.</p>
 <b>T16 Intelligent Detector User Manual</b>	<p><a href="#"><b>T16 Intelligent Detector User Manual</b></a> User manual for the T16 Intelligent Detector, detailing its functions, applications, operation, charging, specifications, and troubleshooting.</p>
 <b>T16 True Wireless Earbuds User Manual</b>  <small>Thank you for purchasing our product. This manual addresses the safety guidelines, warranty and operating instructions. Please review this manual thoroughly before operating your device.</small>	<p><a href="#"><b>T16 True Wireless Earbuds User Manual</b></a> User manual for the T16 True Wireless Earbuds, covering package contents, setup, usage, troubleshooting, specifications, and safety information.</p>
 <b>T16 True Wireless Earbuds User Manual</b>  <small>Thank you for purchasing our product. This manual addresses the safety guidelines, warranty and operating instructions. Please review this manual thoroughly before operating your device.</small>	<p><a href="#"><b>T16 True Wireless Earbuds User Manual</b></a> User manual for the T16 True Wireless Earbuds, covering package contents, setup, usage, troubleshooting, specifications, and safety information.</p>
 <b>BMANI T16 True Wireless Stereo (TWS) Earbuds User Manual</b>	<p><a href="#"><b>BMANI T16 True Wireless Stereo (TWS) Earbuds User Manual</b></a> User guide for BMANI T16 TWS wireless earbuds, detailing setup, pairing, controls, charging, maintenance, troubleshooting, safety, and compliance information.</p>
 <b>BMANI T16 True Wireless Sports Earbuds User Manual and Setup Guide</b>	<p><a href="#"><b>BMANI T16 True Wireless Sports Earbuds User Manual and Setup Guide</b></a> Comprehensive user manual for BMANI T16 True Wireless Sports Earbuds, covering pairing, charging, maintenance, troubleshooting, and product specifications for optimal performance.</p>