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Wantek 882MBT

Wantek Wireless Headset 882MBT User Manual

Model: 882MBT

INTRODUCTION

Thank you for choosing the Wantek Wireless Headset 882MBT. This headset is designed to provide a superior audio experience with its dual-mode connectivity (Bluetooth 5.3 and 2.4G USB dongle), AI noise-cancelling microphone, and long-lasting battery life. This manual will guide you through the setup, operation, and maintenance of your new headset to ensure optimal performance.



Image: The Wantek Wireless Headset 882MBT, showcasing its sleek design and included USB dongle.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- Wireless Headset with Mic x 1
- USB Dongle x 1
- USB-C Charging Cable x 1
- User Manual x 1
- Storage Bag x 1

- Type-C Dongle (if applicable, based on variant)

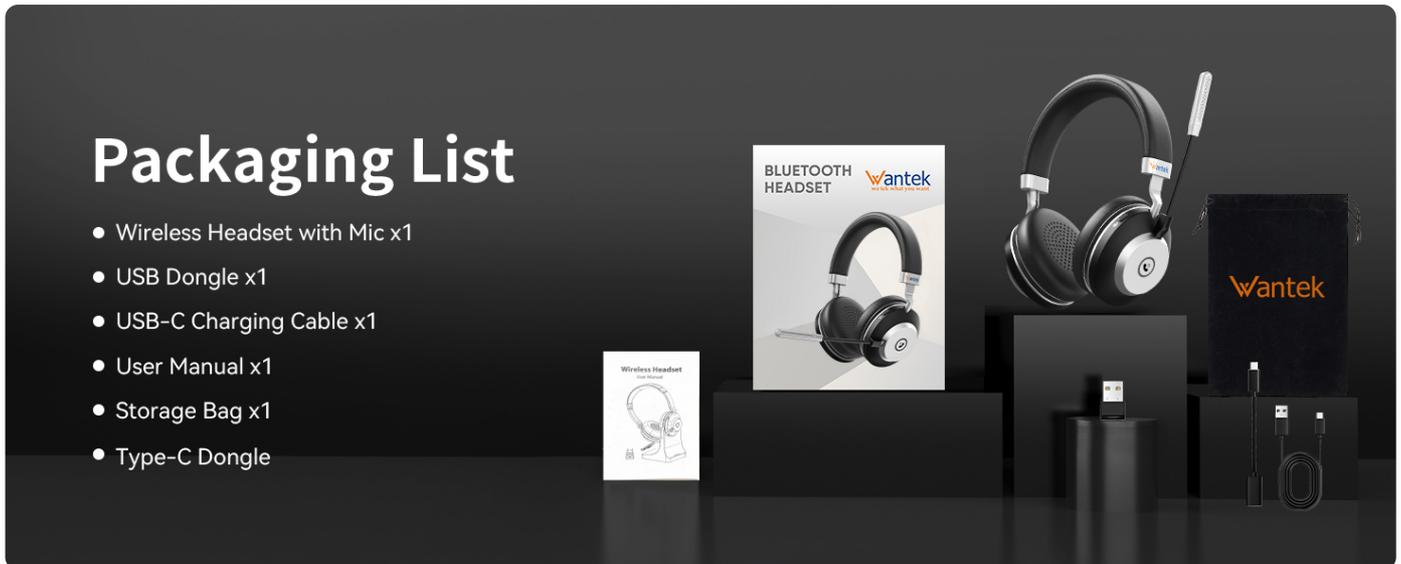


Image: Visual representation of the Wantek headset and its included accessories, such as the USB dongle, charging cable, and storage bag.

SETUP GUIDE

1. Charging the Headset

Before first use, fully charge the headset. A full charge takes approximately 2 hours and provides up to 50 hours of talk time or 7 days of continuous operation (8 hours/day). A quick 5-minute charge can provide up to 1 hour of talk time.

1. Connect the USB-C charging cable to the headset's charging port.
2. Connect the other end of the cable to a USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator on the headset will show charging status and turn off when fully charged.

50 h

50 Hours Talk Time	2 Hours Charging Time	300+ Hours Standby Time	49ft/15m Operation Range
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Image: Illustration highlighting the headset's impressive 50-hour talk time and 2-hour charging time.

5 min charge for up to 1 hr talk time

 5Min Magnetic Charge	=	 60Min talk time
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Image: Diagram illustrating the quick charge feature, providing 1 hour of talk time from a 5-minute charge.

2. Connecting the Headset

The headset supports two connection methods: Bluetooth and 2.4G USB Dongle.



Image: Visual guide demonstrating the two connection methods: Bluetooth and USB dongle, allowing connection to two devices simultaneously.

Bluetooth Connection:

1. Ensure the headset is powered off.
2. Press and hold the Power button until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for "Wantek 882MBT" in the list of available devices.
4. Select the headset to pair. Once connected, the LED indicator will turn solid blue.

2.4G USB Dongle Connection:

1. Plug the USB dongle into an available USB port on your computer.
2. Power on the headset. It will automatically attempt to connect to the dongle.
3. The LED indicator on the dongle and headset will show connection status. A solid light indicates a successful connection.
4. Ensure the headset is selected as the audio input/output device in your computer's sound settings.



Image: Depiction of the headset's wireless range, showing connectivity up to 49 feet (15 meters) via Bluetooth and USB dongle.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 3 seconds.

Call Management

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Mute/Unmute Microphone:** Press the Mute button on the microphone boom. The LED on the microphone will indicate mute status.

Seamless Mute Function

Enjoy some private time during your phone calls and video meetings



Image: A user demonstrating the seamless mute function during a call, indicating privacy during conversations.

Audio Playback

- **Play/Pause:** Press the Multi-function button once.
- **Volume Up:** Press the Volume Up button.
- **Volume Down:** Press the Volume Down button.
- **Next Track:** Press and hold the Volume Up button.
- **Previous Track:** Press and hold the Volume Down button.

Microphone Adjustment and AI Noise Cancelling

The omnidirectional boom mic can be adjusted 330° for optimal positioning. The AI noise-cancelling technology automatically suppresses background noise, ensuring clear voice transmission.

Leaves 99.8% Background Noise Behind

Latest generation AI noise cancellation automatically adjusts to your surroundings to suppress unwanted background noise up to 99.8%

It's too noisy here,
can you hear me?

 90 dB

Yes, your voice is
loud and clear.

 15 dB

Image: Illustration demonstrating the headset's AI noise-cancelling capability, effectively reducing background noise for clear communication.

Clear Calls Anywhere

AI noise technology filters out **99.99%** background noise and makes sure only your voice goes through



Image: A visual representation of the noise-cancelling microphone ensuring clear calls in various environments.

COMFORT AND DESIGN

The Wantek 882MBT headset features aerospace-grade aluminum alloy hinges and memory foam protein ear cushions for extended comfort. The 330° rotating earcups and telescopic arms allow for a customized fit.

All Day Comfort

Soft memory foam swivel oval ear cushions
Specifically designed to reduce stress



Image: The headset designed for all-day comfort, featuring soft memory foam swivel oval ear cushions to reduce stress.



Flexible Hinge



Breathable mesh



Memory foam cushions with soft protein leather cover

Image: Close-up view highlighting the flexible hinge, breathable mesh, and memory foam cushions with soft protein leather cover for enhanced comfort.

MAINTENANCE

To ensure the longevity and optimal performance of your Wantek Wireless Headset, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the headset. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headset in the provided storage bag when not in use to protect it from dust and scratches. Avoid extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge the headset regularly, even if not in constant use, to maintain battery health.
- **Avoid Moisture:** Keep the headset away from water and high humidity.

TROUBLESHOOTING

If you encounter issues with your headset, please refer to the following common solutions:

Problem	Possible Cause	Solution
No power/Headset won't turn on	Low battery	Charge the headset fully.
Cannot connect via Bluetooth	Headset not in pairing mode; Device Bluetooth off; Out of range	Ensure headset is in pairing mode (flashing blue/red). Turn on device Bluetooth. Move headset closer to device.
No sound or poor sound quality	Volume too low; Incorrect audio output device selected; Headset not connected properly	Increase volume on headset and device. Check sound settings on your computer/device. Reconnect the headset.
Microphone not working or unclear	Microphone muted; Incorrect input device selected; Microphone boom not positioned correctly	Press the mute button to unmute. Check microphone input settings on your device. Adjust microphone boom closer to your mouth.
Mute button not responding (as per some reviews)	Software/firmware glitch; Specific application compatibility	Try unpairing and re-pairing the device. Restart the headset and the connected device. Ensure the application you are using supports the headset's mute function. Check for firmware updates if available from Wantek support.

SPECIFICATIONS

Feature	Detail
Model Name	MBT
Connectivity Technology	Wireless (Bluetooth 5.3, 2.4G USB Dongle)

Feature	Detail
Battery Life	Up to 50 Hours Talk Time
Charging Time	Approx. 2 Hours
Audio Driver Type	Dynamic Driver (40mm graphene-coated)
Frequency Range	20Hz-20KHz
Noise Control	AI Noise Cancelling (Microphone)
Earpiece Shape	On-Ear
Microphone	Omnidirectional Boom Mic (330° adjustable)
Compatible Devices	Laptops, Desktops, Tablets, Telephones, Gaming Consoles, Car Audio Systems
Item Weight	13.4 ounces
Package Dimensions	8.15 x 6.26 x 2.36 inches

WARRANTY AND SUPPORT

Wantek products are designed for reliability and performance. For warranty information, technical support, or any inquiries regarding your headset, please refer to the contact information provided in the product packaging or visit the official Wantek website.

You can also visit the [Wantek Store on Amazon](#) for additional product information and support resources.