

Wantek BT882

Wantek Wireless Headset User Manual

Brand: Wantek | Model: BT882

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Wantek Wireless Headset with AI Noise Cancelling. Designed for professional use in remote work and call center environments, this headset offers superior audio clarity, dual connectivity, and extended battery life for all-day comfort.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Wantek Wireless Headset (Model: BT882)
- Charging Station
- USB-A to USB-C Charging Cable
- USB Dongle
- User Manual (this document)



Image: The Wantek Wireless Headset, its dedicated charging base, and the USB dongle, as typically found in the product packaging.

3. PRODUCT FEATURES

AI Noise Cancelling & Mic Mute

The headset features advanced Environmental Noise Cancellation (ENC) technology, effectively reducing up to 99% of background noise for clear communication. A dedicated mute button on the microphone allows for instant privacy during calls.

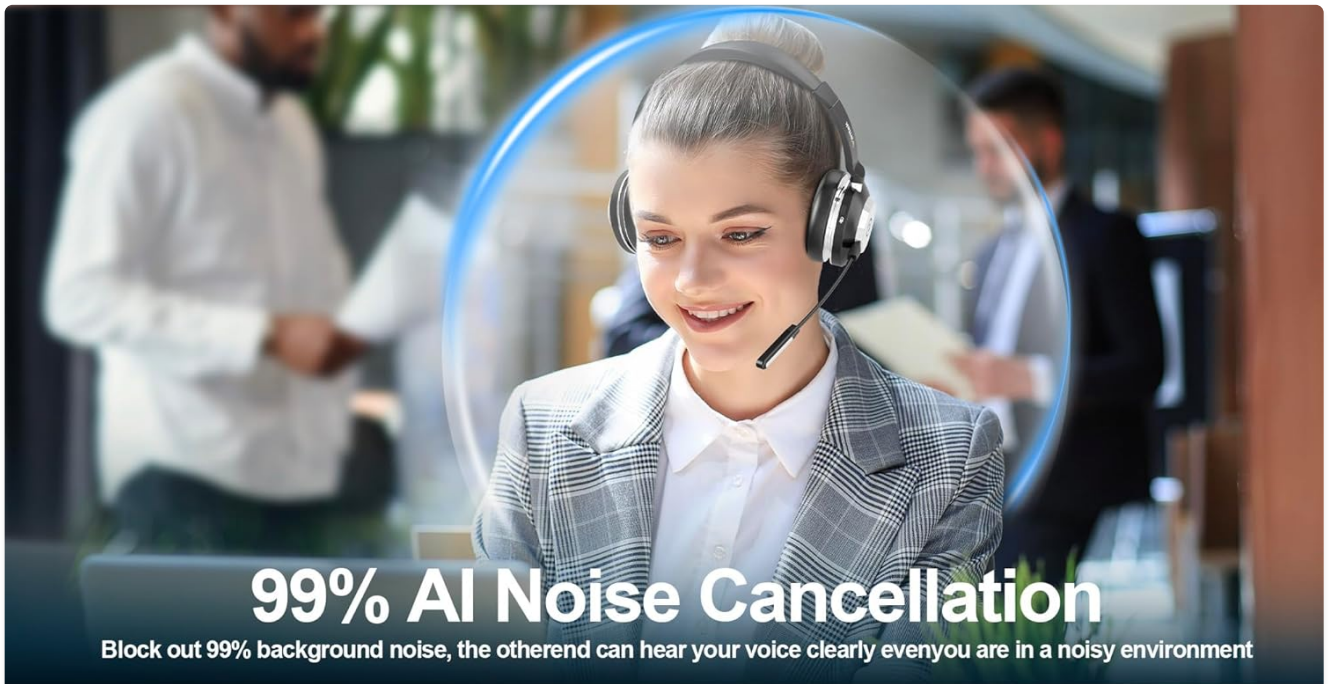


Image: A user wearing the headset, demonstrating its use in a busy office environment, highlighting the AI noise cancellation feature.

Dual Connection Capability

Connect your headset to two devices simultaneously using Bluetooth V5.2 and the included USB dongle. This allows seamless switching between a PC (via dongle) and a mobile device (via Bluetooth), ideal for managing computer meetings and incoming phone calls without interruption. The wireless range extends up to 33 feet.



DUAL CONNECTIVITY

Simultaneously Connect with 2 Devices Bluetooth 5.2 and USB dongle
(PC and Mobile devices)

Image: The headset positioned between a laptop (connected via USB dongle) and a smartphone (connected via Bluetooth), illustrating its dual connectivity feature.

Extended Battery Life & Versatile Charging

Enjoy over 45 hours of working time and 500 hours of standby time on a single charge. The headset can be charged conveniently using the included charging base or directly via the Type-C charging cable.

Two Charging Modes



45 Hours
Talking Time



500 Hours
Standby Time



2 Hours
Charging



Base Charging Mode



Type-C Cable Charging Mode

Image: Two charging methods for the headset are shown: one side depicts the headset charging on its dedicated base, while the other shows it charging directly with a Type-C cable.

Immersive HiFi Stereo Sound

Experience exceptional audio quality with a highly flexible silk diaphragm that delivers rich bass and clear treble, enhancing both calls and multimedia playback.

All-Day Comfort Design

The headset is engineered for prolonged wear, featuring comfortable memory foam cushions and a soft protein leather cover. The microphone boom is 270° rotatable, allowing it to be positioned on either the right or left side for optimal voice capture.

NEWEST DESIGN FOR ONG WEARING



Image: A detailed view of the headset highlighting its ergonomic features, including a flexible headband, lightweight breathable ear cushions, and a 270° rotatable noise-cancelling microphone boom.

4. SETUP GUIDE

4.1 Initial Charging

Before first use, fully charge your headset. Connect the charging base to a power source using the provided USB-C cable, or plug the USB-C cable directly into the headset's charging port. The charging indicator light will show charging status. A full charge takes approximately 2 hours.

4.2 Connecting to Devices

Via USB Dongle (for PC/Laptop)

1. Insert the USB dongle into an available USB-A port on your computer.
2. Power on the headset by sliding the ON/OFF switch.
3. The headset will automatically pair with the dongle. A voice prompt or indicator light will confirm successful connection.

4. Ensure the headset is selected as the default audio input and output device in your computer's sound settings.

Via Bluetooth (for Mobile Devices/Other Bluetooth-enabled Devices)

1. Power on the headset by sliding the ON/OFF switch.
2. Press and hold the "PAIR" button on the headset until the indicator light flashes, indicating pairing mode.
3. On your mobile device, enable Bluetooth and search for "Wantek BT882" (or similar).
4. Select the headset from the list of available devices to connect. A voice prompt or indicator light will confirm successful pairing.

5. OPERATING INSTRUCTIONS

5.1 Headset Controls



Image: A diagram illustrating the various control buttons and features on the Wantek Wireless Headset, including volume, power, mute, and charging port.

- **Power ON/OFF:** Slide the switch located on the earcup.
- **Volume Control:** Use the +/- buttons on the earcup to adjust volume.
- **Play/Pause:** Press the central button on the earcup to play or pause audio.
- **Answer/End Call:** Press the central button on the earcup to answer an incoming call or end an active call.
- **Mic Mute:** Press the dedicated mute button on the microphone boom to mute/unmute your voice.
- **Microphone Adjustment:** The microphone boom can be rotated 270° to suit your preference and can be bent for optimal positioning.

5.2 Dual Device Management

When connected to two devices, the headset intelligently manages audio. For example, if you are on a PC call and receive a mobile call, the headset will alert you and allow you to switch between calls by pressing the answer/end call button.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset and charging base. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the headset on its charging base or in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in constant use.
- **Microphone Care:** Handle the microphone boom gently. Avoid excessive bending or twisting.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Headset not powering on	Low battery	Charge the headset fully.
No audio/microphone not working	Not paired; incorrect audio settings	Ensure headset is paired. Check computer/device sound settings to select the headset as default.
Poor audio quality/static	Out of range; interference	Move closer to the connected device. Avoid strong electromagnetic interference sources.
Mic mute not working	Button not pressed correctly	Ensure the mute button is pressed firmly. Check software mute settings if applicable.

8. SPECIFICATIONS

Feature	Detail
Brand	Wantek
Model Name	BT882
Noise Control	Active Noise Cancellation (AI ENC)
Connectivity Technology	Wireless (Bluetooth V5.2, USB Dongle)
Wireless Range	Up to 33 feet
Battery Life (Working Time)	45 Hours
Standby Time	500 Hours
Charging Time	2 Hours
Charging Interface	Type-C, Charging Base
Compatible Devices	Computers, Mobile Phones, Bluetooth-enabled Devices
Ear Placement	On Ear
Microphone Rotation	270°
Impedance	32 Ohm
Item Weight	1.3 pounds

9. WARRANTY AND SUPPORT

Wantek products are manufactured to high quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the product packaging or visit the official Wantek website. Please retain your proof of purchase for warranty claims.

