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› Wantek WK-88EU-Parent Wireless Single-Ear Headset User Manual with AI Noise Reduction, Bluetooth 5.3, USB Dongle, and Charging Station

Wantek WK-88EU-Parent

Wantek WK-88EU-Parent Wireless Single-Ear Headset User Manual

Model: WK-88EU-Parent

INTRODUCTION

Thank you for choosing the Wantek WK-88EU-Parent Wireless Single-Ear Headset. This headset is designed for professional use in home offices, call centers, and for online meetings, offering superior audio clarity and comfort. It features advanced AI noise reduction, dual connectivity modes (Bluetooth 5.3 and 2.4G USB dongle), and a convenient charging station. Please read this manual carefully to ensure proper use and optimal performance of your device.

erlebe den komfort



Image Description: A person wearing the Wantek single-ear headset, smiling and appearing to enjoy audio, with musical notes floating around. This illustrates the comfort and audio experience provided by the headset.

SETUP AND FIRST USE

1. Package Contents

Before you begin, please ensure all items are present:

- Wantek WK-88EU-Parent Wireless Headset
- USB Dongle (2.4G)
- Charging Station
- USB Charging Cable
- User Manual (this document)

2. Charging the Headset

For optimal performance, fully charge the headset before first use.

1. Connect the USB charging cable to the charging station and a power source (e.g., computer USB port or wall adapter).
2. Place the headset onto the charging station. Ensure the charging contacts align.
3. The LED indicator on the headset or charging station will show charging status. A full charge takes approximately 2 hours.

Extrem Lange Akkulaufzeit

Ladedock-Technologie



45H
working time

 **Schnellladung**
Reduzierte Ladezeit

300H
Stunden Standby
Betrieb

45H
Stunden
Betriebszeit

Image Description: The Wantek headset is shown docked on its charging station, illustrating the charging process. Text indicates a working time of 45 hours and fast charging capability.

3. Wearing the Headset and Microphone Adjustment

The headset is designed for single-ear use and can be worn on either the left or right ear.

- Adjust the headband for a comfortable fit.
- The microphone boom can be rotated 270 degrees. Position the microphone approximately 1-2 cm from your mouth for

clear voice pickup.

- The magnetic microphone arm is interchangeable, allowing you to switch the microphone to either side of the headset.

HEADSET FOR LEFT OR RIGHT EAR



Image Description: An illustration demonstrating the 270-degree rotatable microphone boom, showing how the headset can be worn on either the left or right ear by adjusting the microphone's position.

4. Connecting to Devices

The headset offers two connectivity options: Bluetooth and 2.4G USB Dongle.

4.1. Bluetooth Pairing (for Smartphones, Tablets)

1. Ensure the headset is charged and powered off.
2. Press and hold the Multi-function Button (usually the power button) for approximately 5-7 seconds until the LED indicator flashes blue and red alternately, indicating pairing mode.
3. On your smartphone or tablet, go to Bluetooth settings and enable Bluetooth.
4. Search for new devices and select "Wantek WK-88EU" (or similar name) from the list.
5. Once connected, the LED indicator will flash blue slowly.

4.2. 2.4G USB Dongle Connection (for PCs, Laptops)

1. Plug the USB dongle into an available USB port on your PC or laptop.
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 a solid blue light when connected successfully.
4. On your computer, ensure the Wantek headset is selected as the default audio input and output device in your sound settings.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press and hold the Multi-function Button for 3 seconds. The LED will flash blue.
- **Power Off:** Press and hold the Multi-function Button for 3 seconds. The LED will flash red and then turn off.

2. Call Management

- **Answer/End Call:** Press the Multi-function Button once.
- **Reject Call:** Press and hold the Multi-function Button for 2 seconds.
- **Redial Last Number:** Double-press the Multi-function Button.

3. Volume Control

- **Volume Up:** Press the Volume Up (+) button.
- **Volume Down:** Press the Volume Down (-) button.

4. Mute Function

The headset features a dedicated mute button for quick microphone control.

- **Mute Microphone:** Press the Mute button once. The LED on the microphone will turn red.
- **Unmute Microphone:** Press the Mute button once again. The LED on the microphone will turn off.

One Button Muteon

Individual Buttons Make the Mute On-Call Management Easier



Image Description: A woman wearing the headset is shown pressing a button on the earcup, with an icon indicating the "Mute" function. This highlights the easy-to-use one-button mute feature.

5. AI Noise Reduction (ENC)

The headset incorporates AI-powered Environmental Noise Cancellation (ENC) to minimize background noise during calls, ensuring your voice is heard clearly.

- This feature is automatically active when the microphone is in use. No manual activation is required.
- The AI noise reduction system focuses on isolating your voice from ambient sounds like construction noise or children playing.



Image Description: A man wearing the Wantek headset in an office environment, with a visual representation of sound waves being minimized around him, indicating the ENC Noise Cancellation feature and its 95% noise reduction capability.

Patentierte Technologie Active Noise Cancelling

Unsere innovative Noise-Cancelling-Technologie isoliert selektiv störende Frequenzen und schafft so ein Klangerlebnis mit **95%** weniger Umgebungslärm



Image Description: A woman wearing the Wantek headset in an office setting, focusing on her work. The image highlights the "Patented Active Noise Cancelling Technology" which isolates disruptive frequencies for a clearer sound experience.

6. Spatial Sound Engine

The headset features a spatial sound engine with 40mm graphite-coated drivers, providing 3D surround sound for an immersive audio experience, suitable for movies and games.

- This feature enhances audio depth and directionality.

- No specific controls are needed; it's an inherent audio characteristic of the headset.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your headset.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the headset and charging station. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the headset on its charging station or in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To preserve battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in constant use.
- **Water Resistance:** The headset is **not waterproof**. Avoid exposure to liquids.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No sound from headset / Microphone not working	◦ Headset not powered on. ◦ Not paired/connected correctly. ◦ Incorrect audio device selected on PC/smartphone. ◦ Microphone muted.	◦ Ensure headset is powered on. ◦ Re-pair via Bluetooth or re-insert USB dongle. ◦ Check sound settings on your device and select the Wantek headset. ◦ Press the Mute button to unmute the microphone.
Cannot pair via Bluetooth	◦ Headset not in pairing mode. ◦ Device Bluetooth is off. ◦ Too many devices connected.	◦ Ensure headset is in pairing mode (flashing blue/red). ◦ Enable Bluetooth on your device. ◦ Disconnect other Bluetooth devices or try pairing in a less congested area.
Short battery life	◦ Headset not fully charged. ◦ Battery degradation over time.	◦ Ensure headset is fully charged (approx. 2 hours). ◦ If battery life significantly decreases, contact customer support.
Poor audio quality / Disconnections	◦ Interference from other wireless devices. ◦ Distance from connected device. ◦ Low battery.	◦ Move closer to your connected device. ◦ Ensure no major obstructions between headset and device. ◦ Charge the headset. ◦ Try restarting both the headset and the connected device.

SPECIFICATIONS

Model Number	WK-88EU-Parent
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Connectivity Technology	Bluetooth 5.3, 2.4G Wireless (via USB Dongle)
Ear Placement	On-Ear (Single Ear)
Noise Control	AI Noise Reduction (ENC)
Driver Type	Dynamic (40mm graphite-coated drivers)
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohms
Battery Life (Average)	Up to 45 hours
Charging Time	Approx. 2 hours
Control Type	Call Control, Push Button
Compatible Devices	PC, Smartphones, Call Centers
Special Features	270° Rotatable Microphone, Interchangeable Microphone Arm, Charging Dock, Smart Power Saving
Water Resistance Level	Not Waterproof

WARRANTY INFORMATION

Wantek products are manufactured to the highest quality standards. While specific warranty details are not provided in this manual, most Wantek products come with a standard manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase for any warranty claims. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Wantek website.

CUSTOMER SUPPORT

If you have any questions, require technical assistance, or experience issues not covered in this manual, please contact Wantek customer support.

- **Online Support:** Visit the official Wantek website for FAQs, support resources, and contact forms.
- **Email Support:** Refer to your product packaging or the Wantek website for the customer support email address.
- **Phone Support:** Check the Wantek website for regional phone support numbers.

When contacting support, please have your product model number (WK-88EU-Parent) and proof of purchase ready.

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