

# Yealink WH63 E2 Datasheet

WH63 E2 is a convertible DECT wireless headset that supports multi-device connection and control. It offers a more flexible and efficient call experience, making it suitable for diverse office environments.



Acoustic Shield  
Technology



Crystal-clear Calls



Multiple Wearing  
Styles



Industry-leading  
Wireless Performance



Multiple Devices  
Connectivity



Compatible with  
Mainstream Phones  
& UC Platforms



## Key Features

### Multiple Wearing Styles

The WH63 E2 comes with four accessories: shark fin ear tips, ear hooks, headbands, and neckbands. Each accessory has been designed based on research involving nearly a thousand users to meet the highest ergonomic standards. This ensures that users can wear the headset comfortably for long periods. Users can choose accessories based on their work environment, enjoying a more personalized wearing experience with the lightweight and compact headset design.



Eartip



Earhook



Headband



Neckband (Optional)

### Crystal-Clear Calls

With Yealink Acoustic Shield Technology, the two Microphones built into the WH63 E2 block background noise automatically but ensure the participant's voice is heard clearly, greatly boosting communication efficiency.

### Industry-Leading Wireless Performance

The WH63 E2 boasts anti-interference capabilities and high deployment density thanks to its professional antenna design, making it suitable for complex application scenarios. It excels in speed, coverage, and stability, ensuring outstanding performance in the wireless communication field and surpassing industry peers.

### Multi-Device Connectivity

The WH63 E2 supports multi-device connectivity, allowing simultaneous telephone and PC connections. It enables control over call status on different devices and supports mixed-mode conferencing for quicker online meetings. This facilitates multi-party communication and offers a more efficient and convenient work mode.

### Compatible with Various Manufacturers' IP Phones and UC Platforms

The WH63 E2 is compatible with IP phones and UC solutions from various leading brands, ensuring seamless and efficient communication. Users enjoy greater flexibility in selecting and deploying communication devices, covering a wider range of work scenarios, and optimizing the work experience.

## Specifications

| Specifications | Introduction   |
|----------------|--|
| Connectivity   | <ul style="list-style-type: none"> <li>• Connection type: DECT™</li> <li>• Wireless range: Up to 185m/606 feet</li> <li>• Frequency bands:               <ul style="list-style-type: none"> <li>- 1880 – 1900 MHz (Europe)</li> <li>- 1920 – 1930 MHz (US)</li> </ul> </li> <li>• Secure DECT (level): Step C</li> <li>• Connectivity: USB connectivity to PC and IP phone</li> <li>• Connection:               <ul style="list-style-type: none"> <li>- 2 x Type-C USB 2.0 port</li> <li>- 1 x Mini USB port</li> </ul> </li> </ul> |

|                      |   |
|----------------------|---|
|                      | <ul style="list-style-type: none"> <li>- 1 x DC power port</li> <li>- 1 x busylight port</li> </ul>   |
| Audio                | <ul style="list-style-type: none"> <li>• Microphone type: Dual microphone</li> <li>• Microphone frequency range: 100 Hz-10 kHz</li> <li>• Speaker size: <math>\Phi</math> 13.6</li> <li>• Speaker frequency range: 20 Hz-14 kHz</li> <li>• Speaker bandwidth talk mode: Wideband, 100Hz~8kHz, 16kHz sample rate</li> <li>• Hearing Protection <ul style="list-style-type: none"> <li>- Peak Block Protection (EN50332)</li> <li>- Australian G616 Protection (AU G616)</li> <li>- Daily Noise Exposure Protection</li> </ul> </li> </ul>  |
| Easy Call Management | <ul style="list-style-type: none"> <li>• Headset: <ul style="list-style-type: none"> <li>- Answer/End/Reject a call</li> <li>- Volume up/down</li> <li>- Microphone mute</li> </ul> </li> <li>• Base: <ul style="list-style-type: none"> <li>- Multi-device call control</li> <li>- Ringer on the base</li> </ul> </li> </ul>   |
| Battery              | <ul style="list-style-type: none"> <li>• Talk time: 8 hours</li> <li>• Standby time: 77 hours</li> <li>• Charge time: 2 hours (5V/0.6A)</li> </ul>  |
| Wearing Style        | <ul style="list-style-type: none"> <li>• Standard Accessories: Shark fin earbuds, earhook, or headband</li> <li>• Optional Accessories: Neckband</li> </ul>   |
| General              | <ul style="list-style-type: none"> <li>• Package contents: <ul style="list-style-type: none"> <li>- Base</li> <li>- Headset</li> <li>- Earhook &amp; eartips</li> <li>- Headband</li> <li>- Power adapter</li> <li>- 1.2 m USB C-C 2.0 cable</li> <li>- 1.2 m USB C-A 2.0 cable</li> <li>- Quick start guide</li> </ul> </li> <li>• Optional accessories: <ul style="list-style-type: none"> <li>- Telephone cable</li> <li>- Busylight BLT60</li> <li>- Neckband</li> <li>- EHS62</li> </ul> </li> <li>• Base: 236 g, Headset: 16 g(No-accessory state)</li> <li>• Qty/CNT: 10 PCS</li> <li>• N.W/CTN: 6.55 kg</li> <li>• Giftbox Size: 175 mm x 204 mm x 101 mm</li> <li>• Carton Meas: 520 mm x 365 mm x 220 mm</li> </ul> |
| Warranty             | <ul style="list-style-type: none"> <li>• 2-year limited warranty</li> </ul>   |

