Yealink WH68 Workstation Datasheet

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Yealink WH68 Workstation is an industry-leading DECT wireless headset for seamless desktop collaboration. It innovatively integrates DECT and Bluetooth dual-mode technology and features hybrid ANC functionality to deliver unprecedented freedom in office communication.
Acting as a workstation, its LCD screen enables efficient call management and seamless connectivity with multiple devices (Phone/PC) while also serving as a speakerphone. It is the easiest thing to do and the greatest convenience to enjoy.



DECT & Bluetooth Hybrid Wireless Technology



Acoustic Shield Technology 3.0



All-in-one UC Workstation



All-Day-Wearing Comfort



Hybrid ANC Noise Reduction



Compatible with Mainstream Phones & UC Platforms



WH68 Workstation

Key Features

All-in-one UC Workstation

Yealink WH68 Workstation integrates hub, speaker, and LCD console functionalities with multi-device connectivity, making it ideal for various collaboration scenarios. Whether for individual work or shared spaces, it meets diverse user needs.

- HD Hands-free Speakerphone: Enables flexible meeting sharing and collaborative discussions
- Smart docking hub: Expand the PC's connectivity with dual USB-A ports and one USB-C port, simplify cable management, and optimize workspace
- 4-inch (480×800) capacitive touchscreen: Provides intuitive call management and smart audio

experience

- Multi-device connection: Supports simultaneous USB connections to both desk phone and PC for flexible device switching

DECT & Bluetooth Wireless Technology

With the innovative dual-mode wireless technology from Yealink, the WH68 headset integrates DECT and Bluetooth signals, allowing for seamless multi-device connectivity across different signal modes. Whether you're in a busy office or on a business trip, this headset ensures clear and professional conversations.

Hybrid ANC Noise Reduction

The WH68 headset features hybrid ANC (Active Noise Cancellation) technology, which combines both feedforward and feedback microphones and processing to eliminate noise frequencies in various scenarios. The snug-fitting design of the ear cups further enhances the overall environmental noise reduction effect. This hybrid ANC technology provides an immersive sound experience, ensuring that you can focus on your tasks without distractions.

Acoustic Shield Technology 3.0

WH68 incorporates Yealink's acoustic shield 3.0 technology, utilizing four built-in microphones to block background noise and ensure clear communication automatically.

All-Day-Wearing Comfort

Based on extensive research and analysis, WH68 has been meticulously designed to meet the highest ergonomic standards. Through hundreds of head-form evaluations and thousands of wearing comfort tests, we have ensured that this headset provides optimal support and comfort for extended periods of use. Delivering unparalleled cloud-like comfort.

Compatible with Various Manufacturers' IP Phones and UC Platforms

The WH68 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
Battery	• Talk time: - DECT mode: up to 16 hours - Bluetooth mode: up to 32 hours • Music time: - DECT mode: up to 19 hours

	- Bluetooth mode: up to 48 hours • Standby time: 195 hours • Charging time: - 1.5 hours (5 V/1.25 A) - 15 mins to fast charge a 40% battery
DECT	• Connection type: Bluetooth® 5.3; DECT™ • Wireless range: up to 185 m/606 feet • Secure DECT (level): Step C • Connectivity: USB connectivity to PC & IP phone • Connection： - 2 x Type-C USB 2.0 port - 1 x Mini USB port - 1 x DC power port - 1 x Busylight port - USB Hub (2 x USB-A, 1 x USB-C) - 1 x Type-C USB 2.0 (on headset) • Frequency bands: - 1880 – 1900 MHz (Europe), - 1920 – 1930 MHz (US)
Bluetooth	• Bluetooth® device: Yes, in headset • Bluetooth version: Bluetooth 5.3 • Bluetooth profiles: HFP v1.8, A2DP v1.3.2, AVRCP v1.6.2, SPP v1.2 • Operating range: up to 50m/164 feet
Audio-Headset	• Speaker size: Ø 30 mm • Speaker frequency range: 20 Hz-20 kHz • Speaker bandwidth music mode: 20 Hz-20 kHz • Speaker bandwidth talk mode: 100 Hz-8 kHz • Speaker sensitivity: 129 dB SPL@0.98V • Speaker impedance: 32Ω • Maximum speaker output power: 30mW • Microphone frequency range: 100 Hz-10 kHz • Microphone type: 6 MEMS microphones • Microphone sensitivity: -38db • Hearing Protection

	- Peak Block Protection (EN50332) - Australian G616 Protection (AU G616) - Daily Noise Exposure Protection • ANC: Yes
Audio-Base	• Microphone type: ECM Omnidirectional microphone • Microphone frequency range: 70 Hz-20 kHz • Speaker size: 53×24 mm • Speaker frequency range: 160 Hz-20 kHz • Number of microphones: 1 • Microphone sensitivity: -32db • Speaker sensitivity: 97db@1W • Speaker impedance: 4Ω • Maximum speaker output power: 4W
Call Control	• Answer/End/Reject a call • Hold/Unhold call • Volume up/down • Microphone mute • Move the microphone boom arm up to mute, or down to unmute • Power on/off/pairing • Ambient sound/noise canceling/off • Play/Pause • Dual busylights
Comfort	• Wearing style: Stereo • Boom arm adjustable: Yes
Package Features	• Package contents: - Power adapter - Dual Headset - Workstation - Carrying Case - 1 x 1.5 m USB-C to USB-C cable - 1 x 1.2 m USB-C to USB-A cable - Quick Start Guide • Optional accessories: - Wireless Headset Adapter EHS62

	- Replacement Ear Cushions - Telephone Cable for WH63 E2/WH64/WH68 Series - Busylight BLT60 • Weight： - Workstation: 548 g - Headset: 155 g - N.W/CTN: 7.51 kg • Giftbox size(mm): 209 x 203 x 124 • Carton meas(mm): 430 x 380 x 215 • Touch Screen: 4.0 inch (480 x 800) capacitive touch screen • Warranty: 2-year limited warranty • Qty/CTN: 6