

Yealink WH64 Workstation Datasheet

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Yealink WH64 Workstation is an industry-leading DECT wireless headset with dual/single-ear options for seamless desktop collaboration. The headset innovatively integrates DECT and Bluetooth dual-mode technology, delivering a more flexible and liberated user experience. 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 2.0



All-in-one
UC Workstation



All-DayWearing
Comfort



Hybrid
Visual Busylight



Compatible with
Mainstream Phones
& UC Platforms



WH64 Workstation Mono



WH64 Workstation Dual

Key Features

All-in-one UC Workstation

Yealink WH64 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

Yealink's WH64 headset integrates DECT and Bluetooth modes, enabling flexible signal switching without a base. Whether you're in a busy office or working remotely, this headset ensures clear and professional conversations.

Acoustic Shield Technology 2.0

WH64 incorporates Yealink's acoustic shield 2.0 technology, utilizing three built-in microphones to block background noise and ensure clear communication automatically. This advanced feature eliminates interference from various sources, allowing effective communication in busy offices or noisy open work environments.

All-Day-Wearing Comfort

WH64 is designed to meet the highest ergonomic standards, offering optimal support and comfort for extended use. Its lightweight design and carefully selected materials provide durability and stability.

Compatible with Various Manufacturers' IP Phones and UC Platforms

The WH64 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.

Visual Busylight

The WH64 headset features a dual-sided busylight and the option to add an external BLT60 light, providing practicality in office settings. WH64 enables a clear understanding of your work status by displaying it with different colors, preventing unintended interruptions during work.

Specifications

Specifications	Introduction
Battery	• Talk time: - Dect mode: up to 14 hours (Mono), up to 16 hours (Dual) - Bluetooth mode: up to 26 hours (Mono), up to 32 hours (Dual) • Music time: - Dect mode: up to 14 hours (Mono), up to 17 hours (Dual) - Bluetooth mode: up to 41 hours (Mono), up to 48 hours (Dual) • Standby time: 157 hours (Mono), 195 hours (Dual)

	• 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 - 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: Φ 30 • Speaker frequency range: 20 Hz-20 kHz • Speaker bandwidth music mode: 20 Hz-20 kHz, 48 kHz sample rate, Stereo (Stereo only supported by Dual headset) • Speaker bandwidth talk mode: wideband, 100 Hz-8 kHz, 16 kHz sample rate • Microphone frequency range: 100 Hz-10 kHz • Microphone type: 3 MEMS microphone • Hearing Protection - Peak Block Protection (EN50332) - Australian G616 Protection (AU G616) - Daily Noise Exposure Protection • ANC: No
Audio-	• Microphone type: ECM Omnidirectional microphone

Base	• Microphone frequency range: 70 Hz-20 kHz • Speaker size: 53×24 mm • Speaker frequency range: 160 Hz-20 kHz
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
Comfort	• Wearing style: Stereo/Mono • Boom arm adjustable: Yes
Package Features	• Package contents: - Power adapter - Dual or Mono Headset - Workstation - Drawstring Bag - 1* 1.5 m USB-C to USB-C cable - 1* 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 • WH64 Dual: - Workstation: 532 g - Headset: 151 g - N.W/CTN: 6.64 kg - G.W/CTN: 0.788 kg • WH64 Mono: - Workstation: 532 g - Headset: 92 g - N.W/CTN: 6.34 kg - G.W/CTN: 0.730kg • 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
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