WH68 Hybrid Datasheet

Yealink WH68 Hybrid DECT Wireless Headset

Yealink WH68 Hybrid is a wireless headset equipped with a DECT dongle for hybrid work. It integrates both DECT and Bluetooth modes and features hybrid ANC (Active Noise Cancellation) technology, providing a flexible and efficient solution for multi-connection mobile office scenarios.

> ΔNC





DECT & Bluetooth Wireless Technology



All-Day-Wearing Comfort



Acoustic Shield Technology 3.0

Ultra-Long

Range Connectivity





Advanced Level of Call Security



Key Features

Hybrid ANC Noise Cancellation

The WH68 Hybrid 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.

DECT & Bluetooth Wireless Technology

Equipped with innovative dual-mode wireless technology, the Yealink WH68 Hybrid headset seamlessly integrates DECT and Bluetooth signals. This unique design enables users to achieve seamless connectivity with a variety of devices (PC, DeskPhone, Mobile). Whether you are in a busy office or on a business trip, you can flexibly choose the connection method of devices to ensure that every call is clear and smooth, creating an ultimate communication experience for users.

Acoustic Shield Technology 3.0

The WH68 Hybrid incorporates Yealink's Acoustic Shield Technology 3.0, utilizing four built-in microphones to block background noise and ensure clear communication automatically.

All-day-wearing Comfort

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Based on extensive research and analysis, WH68 Hybrid 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.

Ultra-long Range Connectivity

The WH68 Hybrid offers connectivity coverage far beyond its peers, with a range of up to 150 meters. This provides users with significant freedom of movement while using the WH68 Hybrid. Users can move freely across various office areas while maintaining a stable connection and smoothly taking calls without worrying about signal interruptions.

Advanced Level of Call Security

DECT technology employs advanced encryption algorithms to provide high-level encryption for every piece of audio data and call information transmitted. This acts as an impenetrable shield for your information, thwarting any attempts at eavesdropping. The WH68 Hybrid uses special signal encoding and frequency hopping techniques to disrupt signal transmission paths, making it difficult for unauthorized listeners to intercept and decode your communications. Whether in confidential business discussions or private conversations, you can be assured of information security. It ensures a stable and secure environment, whether on bustling streets or in equipment-dense office settings.

Specifications

Specifications	Introduction
DECT	 Connection type: Bluetooth[®] 5.3; DECT[™] Wireless range: up to 150 m/492 feet Secure DECT (level): Step C Connectivity: USB connectivity to PC&IP phone Frequency bands: 1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US) Connection: WDD60 Dongle USB-A to USB-C Adapter
Bluetooth	 Bluetooth[®] device: Yes, in headset Bluetooth version: Bluetooth5.3 Supported Bluetooth[®] profiles: HFP v1.8, A2DP v1.3.2, AVRCP v1.6.2, SPP v1.2 Operating range: up to 50m/164 feet

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Audio	 Speaker size: Φ 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 Microphone frequency range: 100HZ-10khz Microphone type: 6 MEMS microphone Hearing Protection Peak Block Protection (EN50332) Australian G616 Protection (AU G616) Daily Noise Exposure Protection ANC: ✓
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/1.2 A)
Ease of Use	 Headset 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 music Dual busylights
Comfort	 · Wearing style: Stereo · Boom arm adjustable: ✓

Package Features	 Package contents:
	- Dual Headset
	- WDD60 Dongle
	- A-C Adapter
	- Carrying Case
	- 1* 1.2m USB-C to USB-A cable
	- Quick Start Guide
	· Optional accessories:
	- Replacement Ear Cushions
	- BHC74 Charging Stand
	· Weight:
	- Headset: 155 g
	- DECT Dongle: 4.5 g
	• N.W/CTN: 4.42 kg
	· Qty/CTN: 10
	· Giftbox size(mm): 181*203*56
	· Carton meas(mm): 590*187*216
	· Warranty: 2-year limited warranty

For more information, please go to the Yealink official website.