

UH48 Datasheet

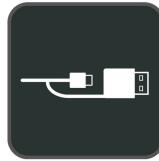
Yealink UH48 is a high-quality wired headset with ANC (Active Noise Cancellation) functionality. It is suitable for various office environments and offers a more immersive work experience.



Four-Microphone
Noise Cancellation



Brilliant Audio
Performance



Flexible and Fast
Plug-and-Play



All-Day-Wearing
Comfort



Hybrid ANC



Unified
Communications



Four-Microphone Noise Cancellation

UH48 incorporates Yealink's acoustic shield 3.0 technology, utilizing four built-in microphones to block background noise and ensure clear communication automatically.

Hybrid ANC

Four noise-canceling mics and ear-fitting designs eliminate ambient noise and help users focus on their work. Additionally, the headset offers two levels of ANC depth, allowing users to quickly switch by pressing the **ANC** button according to their environment and personal needs, providing a more immersive work experience.

All-Day-Wearing Comfort

Based on extensive research and analysis to meet the highest ergonomic standards, the UH48 has undergone hundreds of head shape evaluations and thousands of comfort tests to ensure optimal stability and comfort for long-term wear. Additionally, the materials used in the headset guarantee its durability and robustness.

Brilliant Audio Performance

The UH48 features speakers with bio-composite diaphragms, delivering detailed and rich sound quality. Paired with personalized EQ settings, it caters excellently to both work and entertainment needs.

Flexible and Fast Plug-and-Play

Simply use USB-C with a USB-A adapter for flexible plug-and-play. The product is compatible with mainstream phones and PC devices on the market, enabling users to get into their work quickly.

Unified Communications (UC)

Microsoft Teams-certified and UC variants for seamless collaboration. Compatible with 100+ platforms and operating systems for effortless connectivity.

Specifications

Specifications	Introduction
General	<ul style="list-style-type: none">• Headset cable length: 1.7 m• Supported operating systems: Microsoft Windows®, Apple Mac OS• Connection type: USB-C cord with USB-A adapter
Audio	<ul style="list-style-type: none">• Microphone quantity: 6• Microphone frequency response range: 100Hz-10kHz• Speaker module size: 43mm, internal 30mm• Speaker sensitivity: $129 \pm 3\text{dB}$ 0.980V• Speaker frequency response range: 20Hz-20kHz• Speaker bandwidth:<ul style="list-style-type: none">- Music mode: 20Hz-20kHz- Talk mode: 100Hz-8kHz• Active Noise Cancellation: ✓• Hearing Protection:- Peak Block Protection (EN50332)- Australian G616 Protection (AU G616)- Daily Noise Exposure Protection
Headset Control and Lights	<ul style="list-style-type: none">• Answer/End/Reject a call• Volume up/down• Play/Pause• Microphone mute/unmute• Move the microphone boom arm up to mute, or down to unmute• Ambient sound/Noise canceling/off• Dual busylights
Management	<ul style="list-style-type: none">• Yealink USB Connect (PC)• Yealink Management Cloud Service
Packet Content	<ul style="list-style-type: none">• Headset• Waterproof Zipper Bag• Quick Start Guide
Optional Accessories	<ul style="list-style-type: none">• Replacement Ear Cushions
Packing	<ul style="list-style-type: none">• Product net weight: 169 g• Product size: 183 mm x 162 mm x 63 mm• Giftbox size: 177 mm x 207 mm x 53 mm• Carton size: 550 mm x 185 mm x 220 mm• Qty/CTN: 10 PCS• N.W/CTN: 3.06 kg