

UH38 Datasheet



Yealink Premium USB Wired Headset

Yealink UH38 is a premium stereo USB headset featuring phenomenal call and music audio. Dual-microphone noise cancellation and Acoustic Shield Technology provide you with a superior call experience. UH38 supports USB and Bluetooth dual connections, allowing you to manage two call devices simultaneously to improve call processing efficiency. Premium materials and a sturdy metal frame make it textured and durable. Soft and skin-friendly headband& ear cushions make the [conference headset](#) all-day comfortable. UH38 is the headset that gives you the best focus and collaboration to improve your productivity to a new level, whether you' re in the office or working remotely at home. It works seamlessly with major UC platforms and integrates natively with Yealink IP phones.



Dual Noise-Canceling
Microphones



Visible Busylight



Dual Devices
Connection



Built-in Battery



Built-in Blue-
tooth 5.1



Call and Music
Mode

Key Features



UH38 Dual Teams-BAT
UH38 Dual UC-BAT



UH38 Mono Teams-W/O BAT
UH38 Mono UC-W/O BAT

Phenomenal Audio for Call and Music

UH38 supports dynamic EQ to switch call mode or music mode automatically. You can enjoy clear and natural sound quality in a call mode, and spacious and detailed sound quality in music mode. The new angled ear cushion design and oval memory foam isolate the ambient noise, bringing excellent passive noise reduction and creating the best listening experience.

Dual Noise-Canceling Microphones

The dual-microphone noise cancellation and Acoustic Shield Technology can effectively resist the noise interference of the surrounding environment, significantly reducing the background noise during the call. It helps improve the clarity and quality of the call and brings the ultimate calling experience.

Dual Connections of USB and Bluetooth

Supported by USB (USB-A or USB-C) and Bluetooth dual connection mode, the **Bluetooth wireless** distance can reach 10m (33 feet). Users can connect and manage two kinds of call devices simultaneously, thereby realizing the seamless switching between PC and mobile devices, and improving call processing efficiency.

Call Controller with Build-in Battery

UH38 Dual headset can be powered by the built-in rechargeable battery when in **Bluetooth** mode, which combines the reliability of wired headsets and the flexibility of wireless headsets. (UH38 Mono headset has no built-in battery).

360° Busylight

The 360° busylight will automatically glow red when you are on a call or in a meeting to reduce external

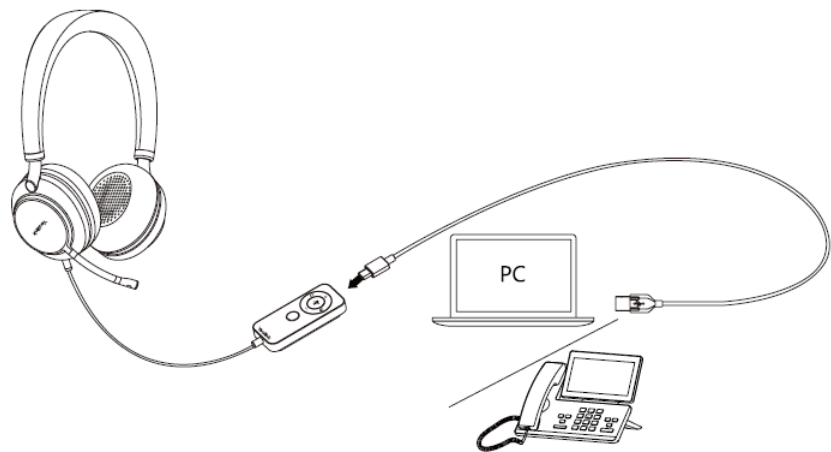
interference and improve work efficiency.

Skin-friendly and Soft Headband & Ear Cushions

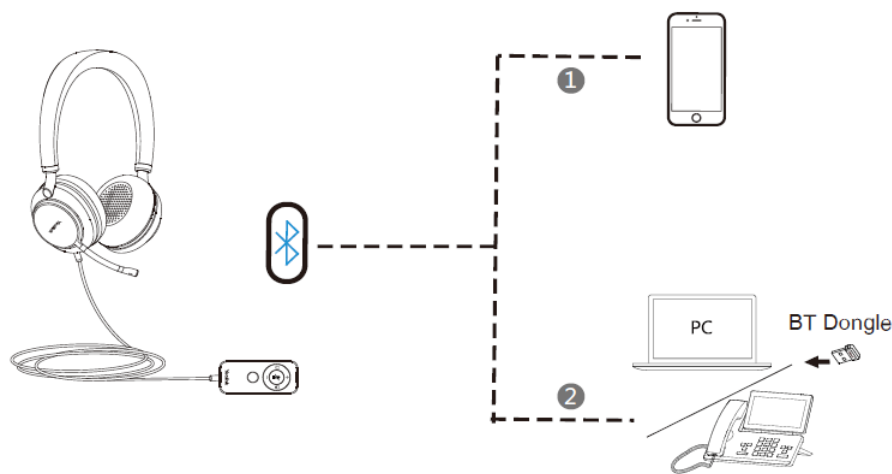
UH38 is well-built with a sturdy-feeling design made of high-grade plastic reinforced by a metal frame. The skin-friendly material, soft memory foam, combined with the ergonomic ear-fitting design, brings you a comfortable all-day experience.

Connection

- USB Connection



- Bluetooth Connection



Specification

Specifications	Introduction
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Main Features	<ul style="list-style-type: none"> · Plug-and-play - USB connectivity to Yealink IP phones, including T41S/T42S/T46S/T48S/T42U/T43U/T46U/T48U/T53/T53W/T54W/T57W/T58A/VP59 (T41S/T42S/T46S/T48S should be upgraded to version 82 or higher) · HD Voice/Wideband speaker performance · Noise-canceling microphone and passive noise cancellation · ActiveProtection technology safeguards users from acoustic injury · Integrated LED indicator and warning tone · 320° bendable boom arm for easy adjustment without breaking · Optional connections for UH38: USB 2.0, Bluetooth 5.1 · Bluetooth wireless range: up to 10 m/33 feet
General	<ul style="list-style-type: none"> · Headset cable length: 0.8 m (from headset to call control unit) · USB cable length: 1.2 m (from call control unit to USB plug) · Supported operating systems: Microsoft Windows® 8/8.1/10, Apple Mac OS · Color: Black · Weight(headset): UH38 Mono: 110 g / UH38 Dual: 180 g · Weight(headset and wire-control): UH38 Mono: 133.5 g / UH38 Dual: 210 g · Storage temperature: -5 °C to +70 °C · Operating temperature: 0 °C to +45 °C
Battery (Dual headset)	<ul style="list-style-type: none"> · Talk time: up to 7 hours (9 hours with busylight off) · Music time: 14 hours · Battery capacity: 200 mAh · Bluetooth standby time: 168 hours · Charging time: 1 hour
Microphone	<ul style="list-style-type: none"> · Microphone type: Uni-Directional ECM · Microphone frequency response range: 100 Hz-14 kHz · Microphone bandwidth: Wideband · Microphone Sensitivity: -44.0 dB re. 1 V/Pa
Speaker	<ul style="list-style-type: none"> · Speaker size: 35.0 mm · Speaker sensitivity: 115±3 dB SPL @ 1 kHz · Speaker frequency response range: 20 Hz-20 kHz · Speaker impedance: 32 Ω, @ 1.0 kHz · Speaker input power: max 10 mW · Speaker bandwidth: Wideband
Easy Call Management	<ul style="list-style-type: none"> · Answer/End/Reject a call · Volume up/down · Microphone mute · Redial last outgoing call

Package Features	<ul style="list-style-type: none"> • Package content: - UH38 Mono Headset / UH38 Dual Headset - USB 2.0 Cable (USB-A to USB-C/USB-C to USB-C) - Carrying Case - Quick Start Guide • Qty/CTN: 20 PCS • N.W/CTN: UH38 Mono: 9.2kg / UH38 Dual: 10.94 kg • G.W/CTN: UH38 Mono: 10.1 kg / UH38 Dual: 11.9 kg • Giftbox size: 219 mm x 186.5 mm x 58.5 mm • Carton Meas: 3595 mm x 380 mm x 230 mm
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Product Type

SKU	Model Name
1308045	UH38 Mono Teams -W/O BAT
1308080	UH38 Mono UC -W/O BAT
1308081	UH38 Dual Teams-BAT
1308082	UH38 Dual UC-BAT
1308083	UH38 Mono Teams -W/O BAT USB-C
1308084	UH38 Mono UC -W/O BAT USB-C
1308085	UH38 Dual Teams -BAT USB-C
1308086	UH38 Dual UC -BAT USB-C