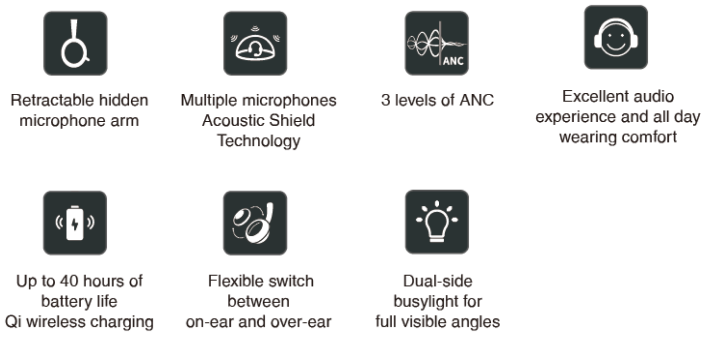
Yealink BH76 Plus Datasheet

Yealink Bluetooth Business Headset

The Yealink BH76 Plus Bluetooth Wireless Business Headset provides a stylish appearance, with an ultimate audio quality playback experience, an unparalleled wearing experience, retractable hidden microphone arm technology, three levels of active noise cancellation (ANC), and Yealink Acoustic Shield Technology supported by multiple microphones. The BH76 Plus can be worn comfortably for all-day use with soft memory foam and an ergonomic over-ear design. In addition, ANC and passive noise cancellation can provide an immersive noise reduction experience, no matter your noisy environment. Meanwhile, the BH76 Plus provides two different wearing modes: on-ear and over-ear. Users can choose the wearing mode to achieve the most comfortable wearing experience.





Key Features

On-ear and Over-ear

The BH76 Plus is designed with a replaceable ear cushion, allowing users to switch between on-ear and over-ear according to their needs freely. The built-in firmware automatically recognizes the type of ear cups to adjust audio parameters, ensuring you get the best experience in any situation. Ergonomic design and premium materials support you comfortably and senselessly wearing headphones all day.

Multiple Microphones Acoustic Shield Technology

With the Yealink Acoustic Shield Technology, the five Microphones built into the BH76 Plus block the background noise automatically but ensure that the participant’ s voice can be heard clearly, which greatly boosts communication efficiency.

Ultimate Music and Calling Experience

Designed for music and calls, BH76 Plus supports a dynamic EQ that can automatically switch between call mode and music mode. The BH76 Plus supports three levels of active noise cancellation (ANC) that can enhance noise reduction. In addition, the upgraded BH76 Plus ear cushion can physically isolate most of the noise, combined with ANC average noise reduction reaching 35dB, bringing the best auditory feast for

users.

Excellent Battery Life Performance

Its long battery life offers up to 40 hours, saving users from searching for a charger. In addition, the BH76 Plus supports USB and wireless charging. Users can purchase an additional Qi charging stand for the BH76 Plus and mobile phones, which provides easy charging.

Visible Busylight for Ultra-wide Angle

When users make a call or attend a meeting, the visibility indicators on both sides of the BH76 Plus automatically glow red to reduce external interference and allow users to focus on the conversation.

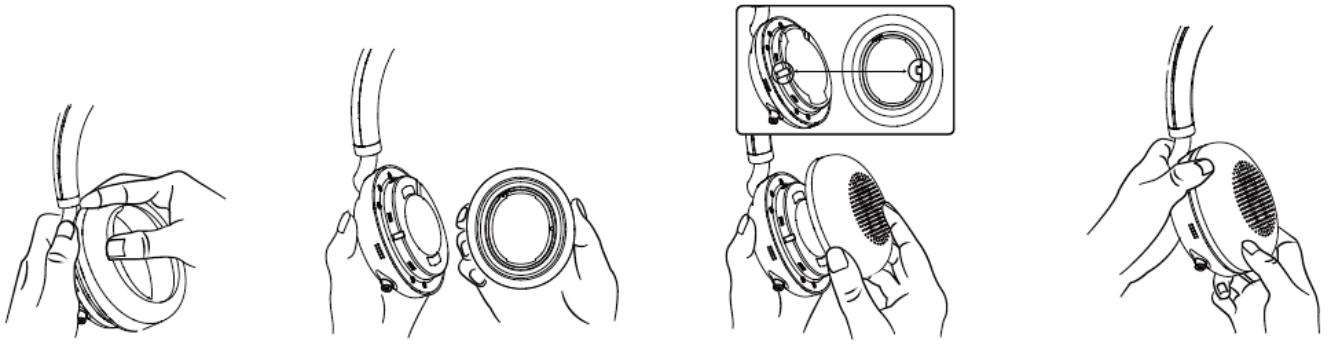
Specifications

Specifications	Introduction
Battery	• Talking time: up to 35 hours (ANC & Busylight off) • Music time: up to 40 hours (ANC off) • Standby time: 15 days • Charging Time (cable): within 2 hours • Charging Time (wireless charging): within 3 hours
Audio	• Microphone number: 5 • Acoustic Shield: ☒ • Hybrid Noise Cancellation: ☒ • Speaker: Ø 35mm • Hearing protection: Peak Block Protection (EN50332)
Connectivity	• Bluetooth version: Bluetooth 5.3 • Wireless range: 45m/150 ft • Connect to: - USB C/A adapter with BT51C dongle; - USB cable; - Bluetooth; • Simultaneous Bluetooth connections: 2 • Multiple device pairing: Up to 8 devices
Headset Control and Lights	• Answer/End/Reject a call • Volume up/down • Microphone mute/unmute • 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
Management	• Yealink USB Connect (PC) • Yealink Connect APP (Android, iOS) • Yealink Management Cloud Service
Package Contents	• Headset • Carrying Case • USB Charging Cable • Quick Start Guide • BT51C Dongle • USB C/A adapter • On-ear Cushion • BHC76 Wireless Charging Stand (Optional) • 12V/2A power adapter(Optional)
Packing	• Product net weight - BH76 Plus Headset: 285 g - BHC76 wireless charging stand: 297 g • Giftbox size - BH76 Plus Headset: 245 mm x 230 mm x 80 mm - BH76 plus with Stand: 295 mm x 282 mm x 106 • G.W/CTN（KG） - BH76 Plus Headset: 0.752 kg - BH76 plus with Stand: 1.326 kg

How to Replace Ear Cushions

- Over-ear to On-ear



Use your fingers to disassemble the headset and over-ear cushion

Remove the over-ear cushion from the headset

Align the on-ear cushion with the headset

Press the headset and on-ear cushion tightly

If you are looking for detailed technical specifications for the BH76 Plus, please refer to the Detailed Technical Specification Datasheet for the BH76 Plus.