Yealink BH72 Datasheet

Yealink Essential Bluetooth Headset

The Yealink BH7X Bluetooth Wireless Business Headset provides a stylish appearance. With high-definition audio quality, retractable hidden microphone arm technology, and Yealink Acoustic Shield Technology supported by dual microphones. It allows users to quickly transform any place into an office, providing them with a mix of high-definition professional audio and an optimized music playback experience. BH72 is available in a Lite model and the Business version, which supports an optional multi-functional wireless charging stand.



Key Features

With Business and Stylish Appearance

Yealink BH72 Bluetooth Wireless Headset series is equipped with Yealink’ s uniquely designed retractable hidden microphone arm with magnetic slide. You can easily pull out the microphone boom arm to obtain professional audio quality, and you can easily hide the microphone boom arm to obtain a stylish appearance. It allows you to enjoy music more simply and easily adapt to various outdoor activities.

Multiple Microphones Acoustic Shield Technology

With Yealink Acoustic Shield Technology, the two Microphones built into the BH72 block the background noise automatically but ensure participant's voice is heard clearly, greatly boosting communication efficiency.

Unparparticipant'sic and Calling Experience

Designed for music and calls, BH72 supports dynamic EQ to switch between call mode and music mode automatically. 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.

Multi-functional Wireless Charging (BH72 Lite not supported)

Its long battery life offers up to 35 hours of talking time, saving users from searching for a charger. The optional Qi charging stand for the BH72 provides easy charging while keeping the device on the desk. This same charger works for any device that supports Qi – like a mobile.

Visible Busylight for Ultra-wide Angle

Visibility indicators on both sides of the BH72 automatically glow red when you call or attend a meeting, reducing external interference. Focus on the conversation. The BH72 range is available in both UC and Teams variants. Platform selection can be either via the choice of the unit purchased or via Yealink Connect USB software.

Specifications

Specifications	Introduction
Battery	• Talking time: up to 35 hours • Music time: up to 40 hours • Standby time: 112 hours • Charging Time (cable): within 2 hours • Charging Time (wireless charging): within 3 hours
Audio	• Active Noise Cancellation: N/A • Speaker size: 35 mm Ø • Speaker sensitivity: 117 dB @1 mW - 1 k Hz • Speaker max input power: 50 mW • Speaker frequency range: 20 Hz - 20 k Hz • Speaker bandwidth - Music mode: 20 Hz - 20 k Hz • Speaker bandwidth - Speak mode: 100 Hz - 8 k Hz • Microphone type: 1 directional Analog ECM and 1 Analog MEMS • Microphone sensitivity: -15.66 dBFS/Pa • Microphone frequency range 100 Hz-8 k Hz: SBC • Audio codecs: Supported • User hearing protection: EN50332
Connectivity	• Connection (computer and mobile devices): USB-A/USB-C Bluetooth adapter, Bluetooth • Bluetooth® device: Yes • Bluetooth version: Bluetooth 5.2 • Bluetooth profiles: HSP v1.2 , HFP v1.7, A2DP v1.3, AVRCP v1.6, PBAP v1.1, SPP v1.2 • Operating range: Up to 30 m/Up to 100 ft • Bluetooth pairing list: Up to 8 devices • Simultaneous Bluetooth connections: 2

Package Features	• Package contents: - BH72/BH72 Lite Bluetooth Headset - BT51-A/BT51-C USB Dongle - 1.2 m USB 2.0 USB-A to USB-C Cable - Drawstring Bag Black for Headset - Quick Star t Guide • Optional accessories: - BHC76 Wireless Charging Stand (optional) - Power Adapter (optional) • Product net weight: - BH72 Lite headset: 192 g - BH72 headset: 192 g - BHC76 wireless charging stand : 297 g • Giftbox package size: - BH72 Lite: 194 mm x 207 mm x 53 mm - BH72: 194 mm x 207 mm x 53 mm - BH72 with Charging Stand: 274 mm x 261 mm x 95 mm • N.W/CTN: - BH72 Lite: 3.902 kg - BH72: 3.902 kg - BH72 with Charging Stand: 5.494 kg • Carton package size: - BH72 Lite: 550 mm x 202 mm x 220 mm - BH72: 550 mm x 202 mm x 220 mm - BH72 with Charging Stand: 495 mm x 280 mm x 275 mm • G.W/CTN: - BH72 Lite: 4.360 kg - BH72: 4.360 kg - BH72: BH72 with Charging Stand: 6.088 kg

Product Type

- **Product**

SKU	Model Name

1208600	BH72 Lite Teams Black USB-A
1208602	BH72 Lite Teams Light Gray USB-A
1208604	BH72 Lite UC Black USB-A
1208607	BH72 Lite UC Light Gray USB-A
1208633	BH72 Teams Black USB-A
1208635	BH72 Teams Light Gray USB-A
1208637	BH72 UC Black USB-A
1208639	BH72 UC Light Gray USB-A
1208609	BH72 with Charging Stand Teams Black USB-A
1208611	BH72 with Charging Stand Teams Light Gray USB-A
1208613	BH72 with Charging Stand UC Black USB-A
1208615	BH72 with Charging Stand UC Light Gray USB-A
1208601	BH72 Lite Teams Black USB-C
1208603	BH72 Lite Teams Light Gray USB-C
1208605	BH72 Lite UC Black USB-C
1208608	BH72 Lite UC Light Gray USB-C
1208634	BH72 Teams Black USB-C
1208636	BH72 Teams Light Gray USB-C
1208638	BH72 UC Black USB-C
1208640	BH72 UC Light Gray USB-C
1208610	BH72 with Charging Stand Teams Black USB-C
1208612	BH72 with Charging Stand Teams Light Gray USB-C
1208614	BH72 with Charging Stand UC Black USB-C
1208616	BH72 with Charging Stand UC Light Gray USB-C

- **Accessories**

SKU	Model Name
1308057	BHC76
1300007	BT51-A
1300008	BT51-C

Quick Guide

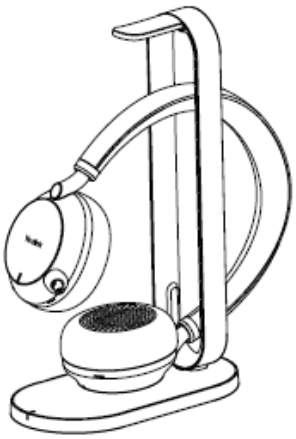
Retractable Hidden Microphone Arm



USB Cable Charging



Wireless Charging*



*BH72 Lite not supported

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