

# BH74 Datasheet

## Yealink Essential Bluetooth Headset

Enhance production efficiency and maintain absolute competitiveness with the Yealink BH74 Bluetooth wireless headset. The versatile

BH74 is perfect for various scenarios, including office, home, or on-the-go use, effectively meeting all your needs. Equipped with Yealink's advanced second-generation microphone noise-canceling technology and ANC active noise cancellation, it ensures clear and immersive phone conferences and music enjoyment. Ergonomically designed based on extensive user studies, the BH74 provides exceptional comfort for extended wear throughout the day. With impeccable stereo sound quality, you can always indulge in an unparalleled audio experience. Boasting long-lasting battery life and effortless usability, the BH74 is your best communication and collaboration companion.



Acoustic shield technology 3.0



All-day-wearing comfort



Dual-sided Busylight



Hybrid ANC noise reduction



Ultra-long battery life



Compatible with mainstream UC platforms



BH74



BH74 with Stand

## Key Features

### Acoustic Shield Technology

The BH74 is certified for Microsoft Teams Premium Open Office, featuring exceptional voice noise reduction and Yealink voice pick-up technology. With the assistance of Yealink Acoustic Shield Technology 3.0 and four high-quality microphones, the BH74 can filter out environmental noise from various directions. Each of the four microphones individually monitors internal and external sounds, filtering out background noise to capture only your voice.

### Hybrid ANC Noise Cancellation

The BH74 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.

### Ultra-long Battery Life

The BH74 headset is designed to provide an exceptional talk time of up to 32 hours and music time of up to 65

hours, ensuring that you can stay connected and engaged for extended periods without worrying about battery life. Superior battery life ensures your all-day usage.

### All-day Wearing Comfort

Based on extensive research and analysis, BH74 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.

### Compatible with Mainstream UC Platforms

The BH74 is compatible with Microsoft Teams, Zoom, Google Meet, and 100+ other mainstream platforms, so you can stay connected and collaborate effortlessly with your team all day long. The efficient way to work.

## Specifications

Specifications	Introduction
Connectivity	<ul style="list-style-type: none"> <li>• Bluetooth version: Bluetooth 5.3</li> <li>• Wireless range: 50 m/160 ft</li> <li>• Connect to:               <ul style="list-style-type: none"> <li>- USB C/A adapter with BT51C dongle</li> <li>- USB cable</li> <li>- Bluetooth</li> </ul> </li> <li>• Simultaneous Bluetooth connections: 2</li> <li>• Multiple device pairing: Up to 8 devices</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• Mic number: 6</li> <li>• Acoustic Shield: ✓</li> <li>• Active Noise Cancellation: ✓</li> <li>• Speaker: Ø 30mm</li> <li>• Hearing Protection:               <ul style="list-style-type: none"> <li>- Peak Block Protection (EN50332)</li> <li>- Australian G616 Protection (AU G616)</li> <li>- Daily Noise Exposure Protection</li> </ul> </li> </ul>
Battery	<ul style="list-style-type: none"> <li>• Music time: Up to 65 hrs (ANC off)</li> <li>• Talk time: Up to 32 hrs (ANC &amp; Busylight off)</li> <li>• Charging time: Up to 90 min</li> <li>• Standby time: Up to 20 days</li> </ul>
Call Control & Light	<ul style="list-style-type: none"> <li>• Answer/End/Reject a call</li> <li>• Volume up/down</li> <li>• Microphone mute</li> <li>• Move the microphone boom arm up to mute, or down to unmute</li> <li>• Power on/off/pairing</li> <li>• Ambient sound/noise canceling/off/immersive mode</li> <li>• Play/Pause</li> <li>• Dual busylights</li> </ul>

Management	<ul style="list-style-type: none"><li>• Yealink USB Connect (PC)</li><li>• Yealink Connect APP (Android, iOS)</li><li>• Yealink Management Cloud Service</li></ul>
Package Contents	<ul style="list-style-type: none"><li>• Headset</li><li>• Carrying Case</li><li>• USB Charging Cable</li><li>• Quick Start Guide</li><li>• BT51C Dongle</li><li>• USB C/A adapter</li><li>• BHC74 Charging Stand (Optional)</li><li>• Replacement Ear Cushions (Optional)</li></ul>
Packing	<ul style="list-style-type: none"><li>• Product net weight:<ul style="list-style-type: none"><li>- BH74 Headset: 152 g</li><li>- BHC74 Charging Stand: 196 g</li></ul></li><li>• Giftbox size:<ul style="list-style-type: none"><li>- BH74 Headset: 181 mm x 203 mm x 56 mm</li><li>- BH74 with Stand: 224 mm x 203 mm x 84 mm</li></ul></li><li>• G.W./CTN:<ul style="list-style-type: none"><li>- BH74 Headset: 0.495 kg</li><li>- BH74 with Stand: 0.804 kg</li></ul></li></ul>

For more information, please go to the [Yealink official website](#).