Yealink YHS36 E2 Datasheet

Introduction

The Yealink YHS36 E2 is an over-the-head analog wired headset designed for office professionals, SOHO users, and call center staff. Featuring a QD (Quick Disconnect) connection, it is fully compatible with Yealink's enterprise IP phones. Available in both monaural (YHS36 E2 Mono) and binaural (YHS36 E2 Dual) versions, the YHS36 E2 helps users stay focused and reduces listening fatigue. With its ergonomic build and soft PU leather ear cushions, it provides all-day wearing comfort for intensive communication needs.



Key Features and Benefits

Perfectly Compatible with Yealink Phones

Runs right out of the box; a QD to RJ9 plug-and-play setup provides connectivity to Yealink IP phones. The phones can automatically optimize acoustic parameters for your YHS36 E2. A perfect match with Yealink desk phones gives you optimized audio quality.

Noise-Canceling Microphone

The noise-canceling microphone allows for the greatest reduction of outside noise so that the listeners can focus more on the desired sound at hand. Nearby talkers are protected with most call privacy as well.

Unparalleled Audio Experience

Made for calls and music, this conference headset is kitted out with wideband HD audio technology

and passive noise cancellation that ensures a richer and clearer conversation and eliminates background noises as well.

All-day-ease

Based on extensive research and analysis to meet the highest ergonomic standards, the YHS36 E2 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.

Specifications

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Main Features	• Plug-and-play
	• RJ9 connectivity to Yealink IP Phones, including:
	  ○ SIP-T88V Pro, SIP-T88W Pro, SIP-T88W, SIP-T87W, SIP-T85W
	  ○ SIP-T77U, SIP-T74W, SIP-T74U, SIP-T73W, SIP-T73U, SIP-T74LTE
	  ○ VP59, SIP-T58W (Pro) with Camera, SIP-T58W (Pro), SIP-T57W, SIP-T54W, SIP-T53W, SIP-T53
	  ○ SIP-T44W, SIP-T44U, SIP-T48U, SIP-T46U, SIP-T43U, SIP-T42U
	  ○ SIP-T34W, SIP-T33G, SIP-T33P, SIP-T31W, SIP-T31P, SIP-T31G, SIP-T31, SIP-T30P, SIP-T30
	  ○ MP58-WH E2 Teams, MP56 E2 Teams, MP54 E2 Teams, MP52 E2 Teams, MP50, MP45, VP59 Teams Video Phone, MP56 Teams Audio Phone, MP58 Teams Audio Phone, MP54 Teams Audio Phone, MP52 Teams Audio Phone
	  ○ MP58-WH E2 Zoom, MP56 E2 Zoom, MP54 E2 Zoom
	• HD Voice/Wideband speaker performance
	• Noise-canceling microphone and passive noise cancellation
	• ActiveProtection technology safeguards users from acoustic injury
	• 300° bendable boom arm for easy adjustment without breaking

General	• Headset cable length: 0.9 m • QD to RJ9 cable length: 1.2 m • Color: Black • Weight:

	○ YHS36 E2 Dual: 129 g ○ YHS36 E2 Mono: 81 g • Operating temperature: -10 °C to + 50 °C
Microphone	• Microphone frequency response range: 100 Hz-14 kHz • Microphone bandwidth: Wideband • Microphone Sensitivity: -44.0 dB re.1 V/Pa
Speaker	• Speaker sensitivity: 113.8±3 dB 0.980 V • Speaker Frequency response range: 20 Hz-20 kHz • Speaker impedance: 32+/-4.8Ω, @ 1.0 kHz • Speaker bandwidth: Wideband • Rated speaker output power: 10mW • Maximum speaker output power: 30mW
Package Features	• Package content: ○ YHS36 E2 Mono Headset/YHS36 E2 Dual Headset ○ QD to RJ9 cable ○ Quick Start Guide • Qty/CTN: 10 PCS • N.W/CTN: 2.33 kg ○ YHS36 E2 Dual: 2.33 kg ○ YHS36 E2 Mono: 1.9 kg • G.W/CTN: 2.775 kg ○ YHS36 E2 Dual: 2.775 kg ○ YHS36 E2 Mono: 2.33 kg • Giftbox size: 177 x 207 x 53 mm • Carton Meas: 550 x 185 x 220 mm