

# Poly Voyager Legend 50 Headset



\*Product image may differ from actual product

## Clear calls wherever work takes you

Silence the world around you. Setting the standard for legendary audio and design, the Poly Voyager Legend 50 Bluetooth® headset is now optimized with NoiseBlockAI for a consistent call experience anywhere, anytime.

### World getting too loud? Let AI handle it

Whether at your desk, on the train or at a busy cafe, Poly NoiseBlockAI and WindSmart technologies ensure you enjoy uninterrupted, high-quality calls.

### Years of innovation for the ideal fit

Lightweight, quality-tested, and even more comfortable – the brand-new design for our Bluetooth® headset is the product of years of innovation.

### Move effortlessly through the day

Get a smooth, hands-free experience, whether you're at home, in transit, or at the office. Connect your devices with ease via Bluetooth®.

## Featuring

### Your voice takes center stage

Ensure your voice is always heard – even in the midst of everyday bustle—with an aerodynamic boom and 4 noise-canceling microphones.

### Powerful, AI-enhanced noise cancelation

Keep the focus on your voice, not on background noise with Poly NoiseBlockAI tech, that uses machine learning to identify and block out noise.

### Take the call anywhere

Four-mic design with exclusive WindSmart technology.

### Comfort and style fine-tuned over decades

With a stylish and ergonomic new look and 3 earbud sizes for a better fit, this mono headset is thoughtfully designed to stand the test of time.

### Enhanced awareness everywhere you go

Stay comfortable and aware of your surroundings with this mono-wearing style that enhances spatial awareness and fits a wide range of ear shapes.

### Smart controls for easy calls

Manage calls effortlessly. Smart sensors on the headset answer calls when you put it on and turns on mute when you remove it.

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## Specifications

### Compatible with

**Compatible operating systems:** Windows 11; macOS; Android™; iOS

### Connectivity and communications

**Wireless range:** Up to 30 m

**Paired devices:** Up to 8

**Multipoint technology:** Yes, connects to two devices at the same time

**Bluetooth version:** Bluetooth® Core 5.4

**Supported bluetooth profiles:** A2DP 1.3; DID 1.3; HSP 1.2; BAS 0.0; AVRCP 1.5; HFP 1.6

**Connection type:** Wireless: Bluetooth®

**Ear cushions:** Silicone (surface material)

**Headphone type:** In-ear (monoaural)

**Voice alerts:** Muted; Incoming call; Battery status

**Voice commands:** Answer; Ignore

### User interface features

**Button user controls:** Power on/off; Mute; Volume +/-; Pairing; Call answer/ignore/end; Voice Assistant

### Audio

#### Audio features:

WindSmart technology

Microphone NoiseBlockAI

**Acoustic protection technology:** SoundGuard<sup>1</sup>

**Microphone type:** Noise cancelling

**Microphone bandwidth:** 100 Hz to 8 kHz

**Speaker bandwidth:** 100 Hz to 20 kHz

**Speaker size:** 13.6 mm

**Charge time:** <1.5 hours

**Signal-to-noise ratio:** >68 dB

**Frequency response (microphone):** 100 Hz to 8 kHz

**Sensitivity (microphone):** -37 dB FS/Pa

**Sensitivity (speaker):** 95.5 dB SPL at 1 kHz with 200 mV input

### Other features

**Special features:** Smart sensor technology

### Power supply

**Battery life:** Up to 30 hours (10 hours plus extra 20 hours with charge case (talk time))

**Battery description:** Rechargeable Li-ion

**Battery capacity:** 130 mAh

**Charging type:**

**Impedance:** 16 ohms

### Certifications

**Ecolabels:** TCO Certified

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## Specifications

### Management

Management software:  
Poly Lens

### Weight and dimensions

Product Primary Color: Black

Weight: 20.5 g (headset); 100g (charge case)

Product dimensions: 102.89 x 29.3 x 63.93 mm (headset); 114.48 x 63.49 x 24 mm (charge case)

Package weight: 206 g

Package dimensions: 99 x 44 x 159 mm

Master carton quantity: 12

Master carton dimension: 23.7 x 20.7 x 30.8 cm

Master carton weight: 3.3 kg

Cartons per layer: 15 (ocean); 12 (air)

Pallet (layers): 8 (ocean); 5 (air)

Cartons per pallet: 120 (ocean); 60 (air)

Products per layer: 180 (ocean); 240 (air)

Products per pallet: 1440 (ocean); 1200 (air)

Pallet weight: 399 kg (ocean); 320 kg (air)

Pallet dimensions: 100.01 x 180.1 x 120 mm (ocean); 100 x 132 x 120 mm (air)

UPC number: 198701663195

Product number: AV4P1AA

Product name: Poly Voyager Legend 50 Headset

### Warranty

Poly two-year limited warranty

### Country of origin

Country of origin: Made in Vietnam

### What is in the box

USB Type-C® charging cable

Quick start guide

Headset

USB Type-C® to USB Type-A adapter

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