Poly Voyager Legend 50 Series

Product Brief

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.

Your voice takes center stage

Calling from a crowded cafe or a busy airport lounge? Background noise won't interrupt your flow—ensure your voice is always heard with an aerodynamic boom and 4 noise-canceling microphones.

Powerful, AI-enhanced noise cancelation

Background noises? Not on your calls. Poly NoiseBlockAI technology uses machine learning to identify and block out common background noise so you can enjoy clear calls, where the focus is on your voice.

Take the call anywhere

Six layers of our unique WindSmart technology detect wind direction and respond accordingly so your voice comes through clearly – especially outdoors.

Wireless charging. Extended talk time.

Enhance your on-the-go experience with the portable charge case[1]. This pocket-friendly, stylish case extends talk time from 10 to up to 30 hours and is ready for use at a moment's notice thanks to Qi-wireless charging and vertical docking.

1. Wireless charge case available on UC models; otherwise sold separately.

Clear Calls Wherever Work Takes You

Poly Voyager Legend 50 UC

Available in commercial and consumer channels

Poly Voyager Legend 50

Available in consumer channels only

Poly Voyager Legend 50 Series

Available Colors	Black
Headset Weight	20.5g
Headset Dimensions	102.92mm X 29.35mm X 63.93mm
Charge Case Weight	100g
Charge Case Dimensions	Charge Case: 114.48mm X 63.49mm X24.00mm
Number of Microphones	4
AI Transmit Noise Reduction	Poly NoiseBlockAI
Wind Transmit Noise Reduction	Poly WindSmart Technology
Bluetooth Version	5.4
Multipoint Connectivity	Yes – 2 devices
Paired Devices	Remembers up to 8 devices
Wireless Range	Up to 30m/98ft
Headset Battery Life	Up to 10 hours
Headset Charge Time	<90 minutes
Corded Headset and Case Charging	USB-C

Case Battery Life	Holds 2 full headset charges
Wireless Case Charging	Qi-Wireless
Voice Commands	Yes – Answer, Ignore
Audio Alerts	Yes – Incoming Calls, Mute Status, Talk Time
Button Controls	Mute, Power, Pairing, Phone Assistant
Smart Sensors	Yes
Microsoft Teams Version	Yes
Bluetooth direct	Yes
Enterprise Management	Poly Lens
TCO Certified Designation	TCO 9