Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter



*Product image may differ from actual product

Style, comfort and audio quality

Built for style with a sleek design that focuses on comfort and reliability. Poly signature audio quality so you know you will sound great. And intuitive and simple features so every user can connect to their preferred device simply and easily.

Connect quickly and easily

Completely plug-n-play with USB devices, so users can take calls in the office or on the go.

Look good, feel good, sound amazing

Crisp audio paired with all-day comfort lets you handle any call with ease.

Featuring

High-quality audio

Makes collaboration easy with Poly signature audio quality and reliability.

Wearing style

Hi-fi stereo wearing style for those who want a richer, more immersive experience.

Flexible microphone boom

Fully adjustable headset with 180-degree pivoting speakers.

Long-lasting comfort

Supports long-wearing comfort with a plush, padded headband and pillow soft ear cushions.

Connectivity options

Enhanced connectivity for your devices with a USB Type-C® cord and tethered USB-A adapter.

Optimized for communications platforms

This headset is optimized and certified to work with top virtual meeting providers.

Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter

Specifications

Compatibility
Compatible with PCs via USB Type-C® cable or USB Type-C®/A adapter
Compatible operating systems: Windows 11; Windows 10; macOS; Android™; iOS

Appearance
Product colour: Black
Ear cushions: Foam (surface material)
Headphone type: On-ear (stereo)
Cable length: 65.8 cm (inline module to headset); 145.08 cm (USB to inline module); 217.93 cm (total USB to headset)

Connectivity and communications
Connection type: Wired: USB Type-C®, USB Type-C®/A adapter

User interface features
Button user controls: Call answer/end; Mute; Volume +/-
Boom mic rotation: 280°

Audio
Acoustic protection technology: SoundGuard Digital[1,2]
Microphone type: Noise cancelling
Boom mic length: 135 mm
Microphone bandwidth: 100 Hz to 10 kHz
Speaker bandwidth: 20 Hz to 20 kHz
Speaker size: 32 mm
Nominal sound pressure level: 94 dB SPL
Signal-to-noise ratio: >24 dB
Frequency response (microphone): 100 Hz to 10 kHz
Sensitivity (microphone): 11 dB SLR
Sensitivity (speaker): -3.5 dB RLR

Power specifications
Impedance: 32 ohm

Certifications
Certified collaboration software: Zoom certified; Works With Chromebook certified

Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter

Specifications

Management software
Poly Lens

Weight and dimensions
Weight: 131 g
Product dimensions: 166 x 39.5 x 199 mm
Package weight: 300 g
Package dimensions: 190 x 209.8 x 54.86 mm

Logistic information
Master carton quantity: 10
Master carton dimension: 19.5 x 59.4 x 22.8 cm
Master carton weight: 0.35 kg
Cartons per layer: 10
Layers per pallet: 8
Cartons per pallet: 80
Products per layer: 100
Products per pallet: 800
Pallet weight: 357 kg
Pallet dimensions: 101.6 x 121.9 x 194 cm

Additional information
Product number: 8X219AA
Product name: Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter

Warranty
Poly standard two-year limited warranty

What is in the box
User guide
Headset
USB Type-C® to USB Type-A adapter

Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter

Footnotes

Technical Specifications Footnotes

[1] SoundGuard Digital Plantronics owns sophisticated algorithms including: Protects against Acoustic Shock by limiting sounds to below 118 dBA; G616 anti-startle protection that limits the noise level to below 102 dB SPL and is therefore compliant to the Australian Communications Industry Forum (ACIF) G616 recommendation; Average daily noise exposure measures and controls sound to prevent the average daily sounds exposure from exceeding 80 dBA or 85 dBA time-weighted average (TWA).
[2] Requires Poly Lens Desktop App to enable SoundGuard Digital features.
[3] Requires downloadable software on Poly.com/lens. Host PC requires Windows 10 or higher.

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

November 2026
gb-en