

Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter



*Product image may differ from actual product

Wear it well

The Blackwire 5200 Series fits your busy workday. Ergonomically designed for long lasting comfort. And with the easy-to-use connectivity you can work on a variety of devices throughout the day.

Get great sound

When you can hear and be heard clearly and tune out workplace distractions, you get more work done.

Enjoy long lasting comfort

Built to stay comfortable, with a customizable fit. And fold it up for easy portability in the carrying case.

Featuring

Connectivity options

Options for your device - PC: USB-C cord with tethered USB-A adapter and Mobile/Tablet: 3.5 mm connectivity.

Comfort and durability

A lightweight cushioned metal headband offers durability and a comfortable custom fit.

Wearing style

Monaural wearing style for those who prefer to leave one ear open.

Simple call management

Use the intuitive inline controls to answer/end calls, control volume, and mute to simplify call management.

Audio quality

Premium PC wideband audio and Digital Signal Processing (DSP) for a more natural voice sound.

Enhanced call quality

Dynamic EQ optimizes your calls and auto-adjusts for high-quality media sound.



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Specifications

Compatibility

Compatible with PCs via USB Type-C® cable or USB Type-C®/A adapter and tablets via 3.5 mm audio port

Compatible operating systems: Windows 11; Windows 10; macOS; Android™; iOS

Performance

Product colour: Black

Connectivity and communications

Connection type: Wired: USB Type-C®, USB Type-C®/A adapter, 3.5 mm audio

Ear cushions: Artificial leather (surface material)

Headphone type: On-ear (monoaural)

User interface features

Button user controls: Call answer/end; Mute; Volume +/-

Audio

Acoustic protection technology: SoundGuard Digital^{1,2}

Microphone type: Noise cancelling

Microphone bandwidth: 100 Hz to 10 kHz

Speaker bandwidth: 20 Hz to 20 kHz

Speaker size: 28 mm

Signal-to-noise ratio: >24 dB

Sensitivity (microphone): 10 dB SLR

Sensitivity (speaker): 6 dB RLR

Power supply

Impedance: 32 ohm

Certifications

Certified collaboration software: Zoom certified; Google Meet certified; Works With Chromebook certified

Ecolabels: TCO Certified



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Specifications

Management

Poly Lens

Weight and dimensions

Product Primary Color: Black

Weight: 125.4 g

Package weight: 300 g

Master carton quantity: 12

Master carton dimension: 23.5 x 57.5 x 23 cm

Master carton weight: 2.04 kg

Cartons per layer: 6

Pallet (layers): 6

Cartons per pallet: 36

Products per layer: 72

Products per pallet: 432

Pallet weight: 357 kg

Pallet dimensions: 101.6 x 121.9 x 152 cm

Cable length: 116 cm (inline module to headset); 94 cm (USB to inline module); 217 cm (total USB to headset)

Product number: 8X230AA

Product name: Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter

Warranty

Poly standard two-year limited warranty

Country of origin

Made in China or Mexico

What is in the box

Quick start guide

Warranty card

Carrying case

Headset

USB Type-C® to USB Type-A adapter



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Footnotes

Messaging Footnotes

¹Visit <https://www.poly.com/us/en/products/headsets/blackwire/blackwire-5200> for more detail.

Technical Specifications Footnotes

¹SoundGuard 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).

²Requires Poly Lens Desktop App to enable SoundGuard Digital features.

³Requires downloadable software on Poly.com/lens. Host PC requires Windows 10 or higher.

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Datasheet