Overview

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, you get more work done. Tune out the inevitable workplace distractions with a headset full of features – soft, conforming ear cushions that provide passive noise canceling and a precisely tuned microphone masks nearby conversations.

Enjoy long lasting comfort

Your ears will thank you, especially after long conference calls. This headset is built to stay comfortable. Adjust it to fit the way you work. Need to move locations? The headset folds up for easy portability in the carrying case.

Features

Connectivity options

Select the right option for your device: USB-A or USB Type-C® for PC and 3.5 mm for mobile connectivity.

Comfort and durability

Ultra-soft leatherette ear cushion(s) wrapped around pillow-soft memory foam provide long lasting comfort. 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. Conveniently placed indicator lights provide helpful but unobtrusive user call, mute, and volume status.

Audio quality

Premium PC wideband audio with noise-canceling microphone and Digital Signal Processing (DSP) for a more natural voice sound.

Enhanced call quality

Dynamic EQ optimizes the quality of your voice on calls, and automatically adjusts the EQ settings when you want high-quality sound for listening to music or for multimedia playback.

Additional specifications

Acoustic protection technology	SoundGuard Digital ^[1,2]
Audio	Dynamic EQ optimized; Noise cancellation (NC); Dynamic mute alert; Digital signal processing (DSP)
Boom mic rotation	280°
Button user controls	Call answer/end; Mute; Volume +/-
Cable length	116 cm (inline module to headset); 94 cm (USB to inline module); 217 cm (total USB to headset)
Cable length (imperial)	3.81 ft (inline module to headset); 3.08 ft (USB to inline module); 7.12 ft (total USB to headset)
Certified collaboration software	Skype for Business; Microsoft Teams; Zoom; Cisco Jabber; Works With Chomebook Certified; Avaya
Color	Black
Compatibility	Compatible with PCs via USB/USB Type-C $^{\circ}$, connects to mobile devices and tablets via 3.5 mm and devices that support USB Type-C $^{\circ}$
Compatible Operating Systems	macOS; Windows
Connection type	Wired USB Type-C [®] ; 3.5 mm audio
Ear cushions	Artificial leather (surface material)
Headphone type	On-ear (monoaural)
Impedance	32 ohms
Management Software	Poly Lens
Manufacturer Warranty	Poly standard two-year limited warranty
Microphone bandwidth	100 Hz to 10 kHz
Microphone type	Omnidirectional
Minimum System Requirements	USB Type-C® port; 3.5 mm audio
Sensitivity (microphone)	-38 dBV/Pa
Sensitivity (speaker)	90 dB
Signal-to-noise ratio	>118 dB
Speaker size	28 mm
Special features	Adjustable headband
UNSPSC code	43191638
UPC number	197497914870
What's in the box	User guide; Poly Blackwire 5210

^[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.

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