Poly Blackwire 5220 Stereo USB-A Headset (80R97AA)

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

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

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.

Outstanding 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)
Cartons per layer	6
Cartons per pallet	36
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®, connects to mobile devices and tablets via 3.5 mm and devices that support USB Type-C®
Compatible Operating Systems	macOS; Windows
Connection type	Wired USB Type-A; 3.5 mm audio
Connects to	PC
Country of origin	Made in China or Mexico
Datasheet photo 1	AHID/0b349896f84914e8858a4bebe5a43fe1f23d523b
ECCN	EAR99
Ear cushions	Artificial leather (surface material)
HTS code	8518302000
Headphone type	On-ear (stereo)
Impedance	32 ohms
Management Software	Poly Lens
Manufacturer Warranty	Poly standard two-year limited warranty
Microphone bandwidth	100 Hz to 10 kHz
Microphone type	Stereo
Minimum System Requirements	USB Type-A port; 3.5 mm audio
Multiple order quantity	12
Package dimensions (W x D x H)	7.48 x 8.26 x 2.16 in
Package weight	0.66 lb
Package weight	300 g

Pallet (layers)	6
Pallet dimensions	40 x 48 x 58.66 in
Pallet dimensions (W x D x H)	101.6 x 121.9 x 149 cm
Pallet weight	129.6 kg
Pallet weight	185.71 lb
Products per pallet	432
Products per pallet layer	72
Sensitivity (microphone)	-38 dBV/Pa
Sensitivity (speaker)	90 dB
Speaker size	28 mm
Special features	Adjustable headband
UNSPSC code	43191638
What's in the box	Poly Blackwire 5220; Carrying case; User guide

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[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.

Services

Poly Services

★ : Recommended

Poly Support Services

3 year Poly+ Blackwire Service	**PBLKWIRE312 ★**
3 year Partner Poly+ Blackwire Service	PBLKWIRE362

Hybrid Work Solutions

Audio

★ : Recommended

Audio Accessories

Poly 2.5mm to QD Cable (0.45M)	85Q30AA
Poly 2.5mm to QD Cable (3M)	85Q32AA
Poly 2.5mm to QD Gold Cable (0.45M)	85S11AA
Poly 3.5mm to QD Cable (0.15M)	85Q37AA
Poly 3.5mm to QD Cable for IP Touch (3M)	85Q43AA
Poly 4 Pin QD to 6 Pin QD Cable	85Q45AA
Poly 4 Pin QD to 6 Pin QD Cable (0.13M)	85Q47AA
Poly A10-12 Adapter (S1 Plug)	85S26AA
Poly A10-16 Adapter	85T17AA
Poly A10-16 Adapter (Bagged)	85T18AA
Poly AL10 Inline Audio Limiter	85S25AA
Poly Blackwire 3200 Leatherette Ear Cushions (2 Pieces)	85S24AA
Poly Blackwire 3200 USB-A Inline Controls	85R03AA
Poly Blackwire 3200 USB-C Inline Controls	85R04AA
Poly Blackwire 3300 Case	85R06AA
Poly Blackwire 3310/3320 Foam Ear Cushions (2 Pieces)	85S23AA
Poly Blackwire 3315/3325 Leatherette Ear Cushions (2 Pieces)	85S22AA
Poly Blackwire 5000 Leatherette Ear Cushions (2 Pieces)	85S19AA
Poly Blackwire 5200 USB-A Inline Controls	85Q62AA
Poly Blackwire 5200 USB-C Inline Controls	85Q64AA
Poly Blackwire 5200 Y Training Cable	85S08AA
Poly Blackwire 5210 3.5mm Top	85Q66AA
Poly Blackwire 5220 3.5mm Top	85Q68AA
Poly Blackwire 600/700 Leatherette Ear Cushions (2 Pieces)	85S18AA
Poly Blackwire 7225 Case	85Q69AA
Poly Blackwire 7225 Espresso Leatherette Ear Cushions (2 Pieces)	85S17AA
Poly Blackwire 7225 Sand Leatherette Ear Cushions (2 Pieces)	85S16AA
Poly Blackwire 8225 Leatherette Ear Cushions (2 Pieces)	783Q9AA
Poly Blackwire C310/320 Foam Ear Cushions (2 Pieces)	85S15AA
Poly CA22CD-DC Dual Channel Remote with Battery	85Q91AA

Poly CA22CD-SC Single Channel Remote with Battery	85Q92AA
Poly DA75 USB to QD Black Adapter TAA	786C6AA
Poly DA90 USB to QD Adapter	85T19AA
Poly HIC-10 Cable	783S2AA
Poly HIS Cable TAA	783S3AA
Poly M22 Adapter	85T20AA
Poly M22 Adapter (Bilingual)	85Q15AA
Poly M22 to 2.5mm Cable (0.5M)	85R36AA
Poly M22 to QD Cable	85R38AA
Poly MDA100 RJ9 Cable	85R42AA
Poly MDA500 Cable	85R46AA
Poly MDA500 USB-C to USB-A Cable	85R48AA
Poly MDA500 USB-C to USB-C Cable	85R50AA
Poly MDA524 USB-C	85Q24AA
Poly QD to QD Lightweight Extension Cable with QD Lock	85R69AA
Poly U10 Lightweight Cable with QD Lock	85R85AA
Poly USB-A to USB-C Adapter	85Q48AA
Poly USB-C to USB-A Adapter	85Q49AA
Poly Y Training Cable	85S07AA
Poly Y Training Cable with QD Lock-Digital Headsets	85S09AA

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