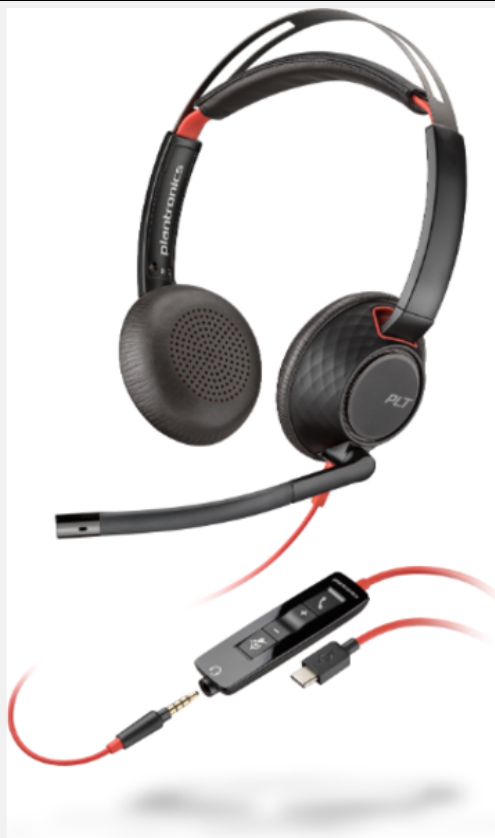


Poly Blackwire 5220 USB-C Headset

Connect easily. Work comfortably.

The Blackwire 5200 Series fits your busy workday. Easy to use, its USB/USB-C® and 3.5 mm connectivity lets you work on a variety of devices. Ergonomically designed, it's comfortable enough to wear all day, on your longest calls. The Blackwire 5200 Series - the power to connect and work easily is here.



*Product image may differ from actual product

Ideal for all-day use, long conference calls and listening to multimedia

A cushioned metal headband (stereo) and lightweight headband (mono) with ultra-soft leatherette ear cushions wrapped around pillow-soft memory foam provide all-day comfort and a secure fit.

Variants include USB-A, USB-C® and 3.5 mm connectivity options

Offers connectivity to both mobile and PC devices, using USB-A, USB-C® and 3.5 mm connectivity options.

One-touch call answer/end, volume+/- and mute

Simple, intuitive, inline controls let you answer/end, mute and control the volume of your calls with ease.

Ultra-soft leatherette ear cushions

Ultra-soft leatherette ear cushions wrapped around pillow-soft memory foam provide all-day comfort.

Audio prompts and inline indicator lights

Simple and intuitive to use, with audio alerts to manage connection, mute and volume status.

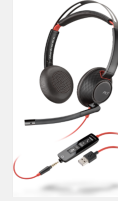
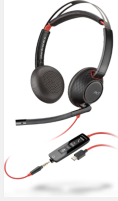
Digital Signal Processing (DSP) provides natural voice sound

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

DATASHEET

Poly Blackwire 5220 USB-C Headset

Specifications



Compatible with

Compatible operating systems: Windows 10; macOS

Connectivity

Connection type: USB Type-C[®]; 3.5 mm audio

Ear cushions: Artificial leather (surface material)

Headphone type: On-ear (binaural)

Battery

Impedance: 32 ohm

User Interface Features

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

Audio

Audio features: Noise and echo reduction

Dynamic EQ optimized

Microphone type: Omnidirectional

Microphone bandwidth: 100 Hz to 10 kHz

Speaker bandwidth: 20 Hz to 20 kHz

Speaker size: 32 mm

Signal-to-noise ratio: >18 dB

Sensitivity (microphone): -38 dBV/Pa

Certifications

Special features: UC certified

Environmental

Acoustic protection technology: SoundGuard Digital¹²

Applications Supported

Management software: Plantronics Hub (desktop)

Weight and Dimensions

Product Primary Color: Black

Weight (Imperial): 0.36 lb

Weight (metric): 0.164 kg

Product dimensions (Imperial): 6.1 x 12.5 x 7.1 in

Product Dimensions (metric): 15.5 x 32 x 17.8 cm

Package dimensions (Imperial): 7.32 x 8.22 x 2.16 in

Package dimensions (metric): 18.6 x 20.9 x 5.5 cm

Package weight (Imperial): 0.69 lb

Package Weight (metric): 0.315 kg

UPC number: 197029632340

Product number: 783M4AA

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 (ACF) 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.