



**Poly Blackwire 5220 3.5mm Top (85Q68AA)**

## Additional specifications

<b>Acoustic protection technology</b>	SoundGuard Digital <sup>[1,2]</sup>
<b>Audio</b>	Dynamic EQ optimized; Dynamic mute alert; Digital signal processing (DSP); Noise cancellation (NC); Hi-Fi stereo
<b>Boom mic rotation</b>	280°
<b>Cable length</b>	116 cm
<b>Cable length (imperial)</b>	3.81 ft
<b>Certified collaboration software</b>	Skype for Business; Cisco Jabber; Avaya
<b>Color</b>	Black
<b>Compatible Operating Systems</b>	macOS; Windows
<b>Connection type</b>	3.5 mm audio
<b>Ear cushions</b>	Artificial leather (surface material)
<b>Headphone type</b>	On-ear (stereo)
<b>Impedance</b>	32 ohms
<b>Management Software</b>	Plantronics Hub (desktop); Plantronics Manager Pro suites (Asset Management and Adoption, Call Quality and Analytics, Health and Safety)
<b>Manufacturer Warranty</b>	Poly standard two-year limited warranty
<b>Microphone bandwidth</b>	100 Hz to 10 kHz
<b>Microphone type</b>	Stereo
<b>Minimum System Requirements</b>	3.5 mm audio
<b>Sensitivity (microphone)</b>	-38 dBV/Pa
<b>Sensitivity (speaker)</b>	90 dB
<b>Speaker size</b>	28 mm
<b>Special features</b>	UC certified; Adjustable audio alerts
<b>UNSPSC code</b>	43191638
<b>Weight</b>	0.31 lb
<b>Weight</b>	138.8 g
<b>What's in the box</b>	User guide; Poly Blackwire 5220

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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.

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