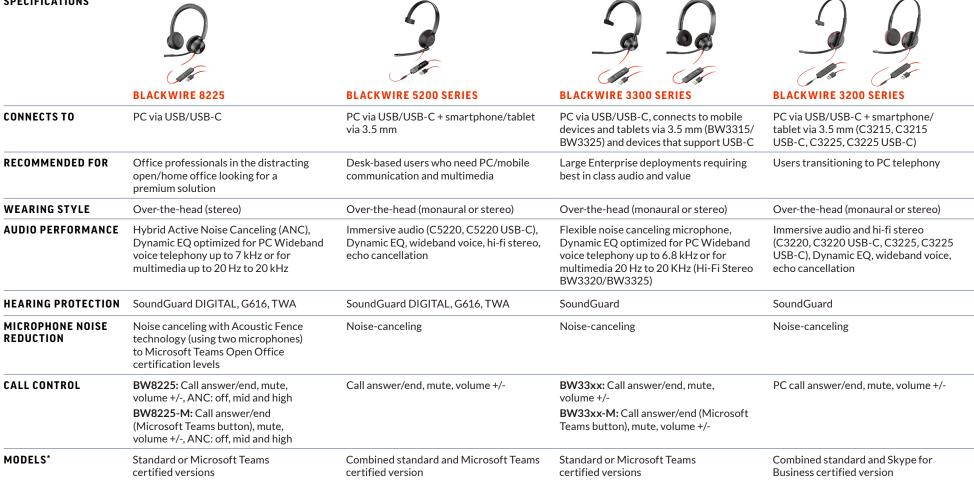
## **BLACKWIRE FAMILY COMPARISON GUIDE**



## **SPECIFICATIONS**



## **TECHNOLOGY LEGEND**

Active Noise Canceling (ANC) Technology that reverses surrounding sound waves to cancel low-frequency noise in order to isolate and minimize ambient noise the user can hear.

Digital Signal Processing (DSP) Mathematical manipulation of an information signal to actively reduce background noise for improved sound quality, including equalization, acoustic echo cancellation, noise reduction, and audio leveling.

Dynamic EQ Optimizes voice quality on calls and automatically adjusts EQ settings when listening to music or for multimedia playback.

For use with general public

Hi-Fi Stereo Full-range, dual-channel audio playback capable of frequencies from 20 to more than 20.000 Hz.

Immersive Audio Specially designed ear cushions and headband reduce background noise for increased clarity and comfort.

**SoundGuard Acoustic limiting for protection against sounds** exceeding 118 dBA per Telecom Industry Standards.

SoundGuard DIGITAL All the benefits of SoundGuard plus anti-startle protection, which detects and eliminates sudden increases in sound, and time-weighted average (TWA) control. which prevents average daily sound exposure from exceeding 85 dBA.

USB-C For connection to devices using the latest USB 3.1 standard with a smaller plug that allows connection in either direction.

Wideband Frequency range up to 6,800 Hz. Meets TIA-920 standard for genuine wideband response.

\*For full list of available models. please visit www.poly.com