

VOYAGER FAMILY COMPARISON GUIDE



SPECIFICATIONS

VOYAGER FOCUS 2 UC

VOYAGER FREE 60 UC SERIES

VOYAGER SURROUND SERIES

VOYAGER 4300 UC SERIES

	VOYAGER FOCUS 2 UC	VOYAGER FREE 60 UC SERIES	VOYAGER SURROUND SERIES	VOYAGER 4300 UC SERIES
CONNECTS TO	PC + smartphone/tablet	PC + smartphone/tablet	PC + smartphone/tablet	PC + smartphone/tablet
RECOMMENDED FOR	Professionals on calls all day in noisy home or office environments looking for a premium solution	Office/hybrid workers who prefer discrete, wireless earbuds	Professionals working in a distracting environment at home or in the office	Professionals who prefer the freedom of hands free calls all day at home or in the office
WEARING STYLE	Over-the-head (stereo)	In-the-ear	Over-the-head (stereo)	Over-the-head (monaural or stereo)
WIRELESS FREQUENCY	Bluetooth® v 5.1	Bluetooth® v 5.3	Bluetooth® v 5.3	Bluetooth® v 5.2
AUDIO PERFORMANCE	Microsoft Teams Open Office certified, Advanced digital hybrid Active Noise Canceling (ANC), Acoustic Fence technology, immersive audio, Wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Adaptive hybrid Active Noise Canceling (ANC), immersive audio, Wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Microsoft Teams Open Office certified, Adaptive Active Noise Canceling (ANC), A2DP, AVRCP, HSP, HFP and AVDTP	Microsoft Teams Open Office certified, Wideband (voice), hi-fi stereo, A2DP, AVRCP, HSP, HFP
HEARING PROTECTION	SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA
MICROPHONE NOISE REDUCTION	Acoustic Fence technology with four mics - meets Microsoft Open Office Premium Microphone specification	Three microphones, per earbud, with WindSmart technology	6 boomless mics plus 4 more to support adaptive ANC meets Microsoft Open Office Premium Microphone specification	Flexible noise canceling boom with dual microphone Acoustic Fence technology
CALL CONTROL	Call answer/end, mute, volume +/-, 3-position ANC switch	Answer/end, hold, mute, volume +/-, play, pause, track forward/back (Voyager Free 60+ UC)	Call answer/end, mute, volume +/-	Call answer/ignore/end, mute, volume +/-
TALK TIME	Up to 19 hours (can also be used as a wired headset)	Up to 16.5 hours (5.5 hours plus extra 11 hours with charge case)	Up to 21 hours talk time; 24 hours listen time	Up to 24 hours (can also be used as a wired headset)
MODELS*	Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions

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SPECIFICATIONS

VOYAGER 5200 UC & OFFICE SERIES

VOYAGER 5200 SERIES

VOYAGER LEGEND

CONNECTS TO	PC + smartphone/tablet Office two-way base (CD) desk phone + PC + smartphone/tablet	Mobile	Mobile
RECOMMENDED FOR	Mobile professionals who want to make and take calls hands free out of the office	Mobile professional who relies on mobile phone for on-the-go communication	Mobile professional who relies on mobile phone for on-the-go communication
WEARING STYLE	Mono in-the-ear	Mono in-the-ear	Mono in-the-ear
WIRELESS FREQUENCY	Bluetooth® v 5.0	Bluetooth® v 5.0	Bluetooth® v 3.0
AUDIO PERFORMANCE	PC and mobile (HFP 1.6) Wideband, echo cancellation, A2DP, DSP	Acoustic echo cancellation, sidetone detection	Acoustic echo cancellation, sidetone detection
HEARING PROTECTION	SoundGuard	SoundGuard	SoundGuard
MICROPHONE NOISE REDUCTION	Four omni-directional mics with WindSmart technology	Four-mic active Digital Signal Processing (DSP), WindSmart technology	Triple-mic active Digital Signal Processing (DSP), wind canceling
CALL CONTROL	Call answer/ignore/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-
TALK TIME	Up to 7 hours	Up to 7 hours	Up to 7 hours
MODELS*	Combined standard and Microsoft Teams Certified version within the same SKU	Standard	Standard

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.

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.

Microsoft Teams Certified For devices to be certified, they need to meet Microsoft's audio requirements to ensure users get the best audio experience, they also must include a dedicated Teams button to instantly bring to the foreground Microsoft Teams for streamlined communications.

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.

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.hp.com.