# Voyager Family Comparison Guide







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SPECIFICATIONS			
	NEW Voyager Focus 2 UC	NEW Voyager Focus 2 Office	Voyager Focus UC
CONNECTS TO	PC + smartphone/tablet	Office two-way base (CD) desk phone + PC + smartphone/tablet	PC + smartphone/tablet
RECOMMENDED FOR	Professionals on calls all day in noisy home or office environments looking for a premium solution	Professionals using a deskphone and on calls all day in noisy home or office environments looking for a premium solution	Professionals on calls all day in noisy home or office environments
WEARING STYLE	Over-the-head (stereo)	Over-the-head (stereo)	Over-the-head (stereo)
WIRELESS FREQUENCY	Bluetooth v 5.1	Bluetooth v 5.1	Bluetooth v 4.0
AUDIO PERFORMANCE	Advanced digital hybrid active noise canceling (ANC), Acoustic Fence technology, immersive audio, wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Advanced digital hybrid active noise canceling (ANC), Acoustic Fence technology, immersive audio, wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Active noise canceling (ANC), immersive audio, wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP
HEARING PROTECTION	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	Acoustic Fence technology with four mics - meets Microsoft Open Office Premium Microphone specification	Three mics offer dynamic noise reduction
CALL CONTROL	Call answer/end, mute, volume +/-, 3-position ANC switch	Call answer/end, mute, volume +/-, 3-position ANC switch	Call answer/ignore/end, mute, volume +/-
TALK TIME	Up to 19 hours, (Can also be used as a wired headset).	Up to 19 hours, (Can also be used as a wired headset).	Up to 12 hours
MODELS	Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions

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Voyager 4200 UC Series	Voyager 4200 Office Series	Voyager 6200 UC	Voyager 8200 UC	
PC and smartphone/tablet	Office one-way base (D) desk phone + smartphone/tablet Office two-way base (CD) desk phone + PC + smartphone/tablet	PC + smartphone/tablet	PC + smartphone/tablet	
Professionals who prefer the freedom of hands free calls all day at home or in the office	Office professionals who prefer the freedom of hands free calls all day	Professionals who want flexibility to take a call and easily remove earbuds when collaborating face-to-face	Professionals working in a distracting environment at home or in the office	
Over-the-head (monaural or stereo)	Over-the-head (monaural or stereo)	Neckband with ear buds	Over-the-head (stereo)	
Bluetooth v 5.0	Bluetooth v 5.0	Bluetooth v 5.0	Bluetooth <sup>®</sup> v 5.0	
Wideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSP	Wideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSP	Active noise canceling (ANC), A2DP, DSP	Dual-mode active noise canceling (ANC) mobile wideband compatibility, A2DP, AVRCP, DSP, HFP, HSP	
SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA	SoundGuard DIGITAL, G616, TWA	
Two mics: one unidirectional, one MEMS-directional	Two mics: one unidirectional, one MEMS-directional	Four boomless omnidirectional mics for dynamic noise reduction	Boomless four-mic performance for dynamic noise reduction	
Call answer/ignore/end, mute, volume +/-	Call answer/ignore/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/ignore/end, mute, volume +,	
Up to 12 hours, (Can also be used as a wired headset).	Up to 12 hours, (Can also be used as a wired headset).	Up to 9 hours talk time; 16 hours listen time	Up to 20 hours talk time; 24 hours listen time	
Standard and Microsoft Teams Certified versions	Standard and Microsoft Teams Certified versions	Combined standard and Microsoft Teams Certified versions within the same sku	Combined standard and Microsoft Teams Certified versions within the same sku	
	PC and smartphone/tablet   Professionals who prefer the freedom of hands free calls all day at home or in the office   Over-the-head (monaural or stereo)   Bluetooth v 5.0   Wideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSP   SoundGuard DIGITAL, G616, TWA   Two mics: one unidirectional, one MEMS-directional   Call answer/ignore/end, mute, volume +/-   Up to 12 hours, (Can also be used as a wired headset).   Standard and Microsoft Teams	PC and smartphone/tabletOffice one-way base (D) desk phone + smartphone/tablet Office two-way base (CD) desk phone + PC + smartphone/tabletProfessionals who prefer the freedom of hands free calls all day at home or in the officeOffice professionals who prefer the freedom of hands free calls all day at home or in the officeOver-the-head (monaural or stereo)Over-the-head (monaural or stereo)Bluetooth v 5.0Bluetooth v 5.0Wideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSPWideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSPSoundGuard DIGITAL, G616, TWASoundGuard DIGITAL, G616, TWATwo mics: one unidirectional, one MEMS-directionalTwo mics: one unidirectional, one MEMS-directionalCall answer/ignore/end, mute, volume +/-Call answer/ignore/end, mute, volume +/-Up to 12 hours, (Can also be used as a wired headset).Up to 12 hours, (Can also be used as a wired headset).Standard and Microsoft TeamsStandard and Microsoft Teams	PC and smartphone/tabletOffice one-way base (D) desk phone + smartphone/tabletPC + smartphone/tabletPC and smartphone/tabletOffice one-way base (D) desk phone + PC + smartphone/tabletPC + smartphone/tabletProfessionals who prefer the freedom of hands free calls all day at home or in the officeOffice professionals who prefer the freedom of hands free calls all dayProfessionals who want flexibility to take a call and easily remove earbuds when collaborating face-to-faceOver-the-head (monaural or stereo)Over-the-head (monaural or stereo)Neckband with ear budsBluetooth v 5.0Bluetooth v 5.0Bluetooth v 5.0Wideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSPWideband (voice), hi-fi stereo (Voyager 4220), A2DP, AVRCP, DSP, HFP, HSPActive noise canceling (ANC), A2DP, DSPSoundGuard DIGITAL, G616, TWASoundGuard DIGITAL, G616, TWASoundGuard DIGITAL, G616, TWATwo mics: one unidirectional, one MEMS-directionalTwo mics: one unidirectional, one MEMS-directionalFour boomless omnidirectional mics for dynamic noise reductionCall answer/ignore/end, mute, volume +/-Call answer/ignore/end, mute, volume +/-Call answer/end, mute, volume +/-Up to 12 hours, (Can also be used as a wired headset).Up to 12 hours, (Can also be used as a wired headset).Up to 9 hours talk time; 16 hours listen time wired headset).	

## Voyager Family Comparison Guide

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SPECIFICATIONS				
	Voyager 5200 UC Series	Voyager 5200 Office Series	Voyager 5200 Series	Voyager Legend
CONNECTS TO	PC and smartphone/tablet	Office one-way base (D) desk phone + 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 professionals who want to make and take calls hands free in 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	Over-the-ear	Over-the-ear	Mono in-the-ear	Mono in-the-ear
WIRELESS FREQUENCY	Bluetooth v 5.0	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	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	SoundGuard
MICROPHONE NOISE REDUCTION	Four omni-directional mics with WindSmart technology	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/ignore/end, mute, volume +/-	Call answer/end, mute, volume up/down	Call answer/end, mute, volume up/down
TALK TIME	Up to 7 hours	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 and Microsoft Teams Certified versions	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.

#### 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.