VOYAGER FAMILY COMPARISON GUIDE













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SPECIFICATIONS		•			100
	NEW VOYAGER FOCUS 2 UC	VOYAGER FOCUS UC	NEW VOYAGER 4300 UC SERIES	VOYAGER 6200 UC	VOYAGER 8200 UC
CONNECTS TO	PC + smartphone/tablet + desk phone (requires Voyager Office base, available as an accessory, sold separately)	PC + smartphone/tablet	PC + smartphone/tablet + desk phone (requires Voyager Office base, available as an accessory, sold separately)	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 on calls all day in noisy home or office environments	Professionals who prefer the freedom of hands free calls all day at home or in the office	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
WEARING STYLE	Over-the-head (stereo)	Over-the-head (stereo)	Over-the-head (monaural or stereo)	Neckband with ear buds	Over-the-head (stereo)
WIRELESS FREQUENCY	Bluetooth® v 5.1	Bluetooth® v 4.0	Bluetooth® v 5.2	Bluetooth® v 5.0	Bluetooth® v 5.0
AUDIO PERFORMANCE	Advanced digital hybrid active noise canceling (ANC), Acoustic Fence technology, immersive audio, wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Active noise canceling (ANC), immersive audio, wideband (voice), hi-fi stereo, A2DP, AVRCP, DSP, HFP, HSP	Wideband (voice), hi-fi stereo, A2DP, AVRCP, HSP, HFP	Active noise canceling (ANC), A2DP, DSP	Dual-mode active noise canceling (ANC), mobile wideband compatibility, A2DP, AVRCP, DSP, HFP, HSP
HEARING PROTECTION	SoundGuard DIGITAL, G616, TWA	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 mics offer dynamic noise reduction	Flexible noise canceling boom with dual microphone Acoustic Fence technology	Four boomless omnidirectional mics for dynamic noise reduction	Boomless four-mic performance for dynamic noise reduction
CALL CONTROL	Call answer/end, mute, volume +/-, 3-position ANC switch	Call answer/ignore/end, mute, volume +/-	Call answer/ignore/end, mute, volume +/-	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 12 hours	Up to 24 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
MODELS	Standard and Microsoft Teams Certified versions	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

^{*}When used with BT700 USB adapter

LEARN MORE

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Mobile



	SPE	LI	FIL	ΑI	ΙU	M2
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CONNECTS TO

VOYAGER 5200 UC SERIES
PC and smartphone/tablet

PC and mobile (HFP 1.6) wideband, echo

Call answer/ignore/end, mute, volume +/-

VOYAGER 5200 OFFICE SERIES

desk phone + smartphone/tablet

Office one-way base (D)

VOYAGER 5200 SERIES

Mobile professional who relies

(DSP), WindSmart technology

VOYAGER LEGEND

RECOMMENDED FOR	Mobile professionals who want to make

Office two-way base (CD) desk phone + PC + smartphone/tablet Mobile

RECOMMENDED FOR	Mobile professionals who want to make
	and take calls hands free out of the office

Over-the-ear

Up to 7 hours

cancellation, A2DP, DSP

Mobile professionals who want	to make
and take calls hands free in the	office

PC and mobile (HFP 1.6) wideband, echo

on mobile phone for on-the-go communication	on mobile phone for on-the-go communication
Mono in-the-ear	Mono in-the-ear

WIRELESS FREQUENCY	Bluetooth v 5.0

Bluetooth v 5.0

Over-the-ear

Bluetooth v 5.0	Bluetooth v 3.0

AUDIO PERFORMANCE
HEARING PROTECTION

SoundGuard SoundGuard

Acoustic echo cancellation,	Acoustic echo cancellation,
sidetone detection	sidetone detection

MICROPHONE NOISE

WEARING STYLE

Four omni-directional mics with Four omni-directional mics with WindSmart technology

SoundGuard SoundGuard Four-mic active Digital Signal Processing

Call answer/end, mute, volume up/down
Call answer/end, mute, volume up/down

REDUCTION

WindSmart technology

cancellation, A2DP, DSP

Triple-mic active Digital Signal Processing (DSP), wind canceling

Mobile professional who relies

CALL CONTROL

Call answer/ignore/end, mute, volume +/-Up to 7 hours Up to 7 hours Up to 7 hours

TALK TIME MODELS

Combined standard and Microsoft Teams Standard and Microsoft Teams Certified version within the same sku Certified versions

Standard Standard

TECHNOLOGY LEGEND

Active Noise Canceling (ANC)

Technology that reverses surrounding sound waves to cancel lowfrequency 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.

Voyager Office Base

This accessory is sold separately and connects a Voyager 4300 Series headset or Voyager Focus 2 headset to a desk phone, computer and/ or smartphone/tablet.

Wideband

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

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