



Plantronics Enterprise Portfolio

At Plantronics, we recognize that the landscape of enterprise communications is changing and we are committed to delivering innovative products with unsurpassed audio quality, functionality and comfort allowing you to communicate simply and clearly regardless of your work style. And all of our devices are backed by the outstanding service and support that has made us a market leader in enterprise audio and mission-critical applications for the past 50 years.






	 Savi® 700 Series	 CS500™ Series	 CS70N™	 Voyager® PRO UC
Connects to	Desk phone + PC + mobile phone	Desk phone	Desk phone	PC + mobile phone
Recommended for	Office workers with mixed desk phone, mobile and PC communications	Office workers using traditional desk phone, but needing hands-free wireless mobility	Office workers using traditional desk phone, but needing hands-free wireless mobility	Mobile professionals who use PC audio and mobile phone communications; now with Smart Sensor™ technology
Wearing style/usage	Lightweight convertible: over-the-ear, over-the-head, behind-the-head options; Over-the-ear; Over-the-head (monaural or binaural)	Lightweight convertible: over-the-ear, over-the-head, behind-the-head options; Over-the-ear; Over-the-head (monaural or binaural)	Over-the-ear	Over-the-ear
Roaming range	Up to 350 feet ¹	Up to 350 feet	Up to 300 feet	Up to 33 feet
Wireless frequency	DECT™ 6.0, Bluetooth® v2.1	DECT 6.0	DECT 6.0	Bluetooth v2.1 + EDR
Audio performance	PC + desk phone wideband	Narrowband or wideband	Narrowband	PC wideband, echo cancellation, A2DP
Hearing protection	SoundGuard® DIGITAL™ SoundGuard® (W730)	SoundGuard (CS540) SoundGuard DIGITAL (CS510, CS520)	SoundGuard	SoundGuard
Microphone noise reduction	Noise-canceling	Noise-canceling	Noise-canceling	Two noise-canceling mics, AudiolQ2™ DSP WindSmart® technology
Call control	Call answer/end/flash, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-
Talk time²	Up to 7 hours (W740) ³ Unlimited (W745) ³ Up to 6 hours (W730) Up to 9 hours (W710, W720)	Up to 7 hours (CS540) Up to 9 hours (CS510, CS520)	Up to 6 hours	Up to 6 hours
Limited warranty	1 year	1 year	1 year	1 year
Standard model number	W740 (convertible) W745 (convertible + deluxe charging cradle kit) W730 (over-the-ear) W720 (binaural) W710 (monaural)	CS540™ (convertible) CS520™ (over-the-head, binaural) CS510™ (over-the-head, monaural)	CS70N CS70N/HL10 (includes HL10 handset lifter)	B230
Optimized for Microsoft® Lync™ model number	W740-M (convertible) W730-M (over-the-ear)	N/A	N/A	B230-M
MSRP	\$399.95 (W740, W730, W710); \$421.95 (W720); \$449.95 (W745)	\$319.95 (CS540); \$349.95 (CS520); \$329.95 (CS510)	\$329.95 (CS70N) \$399.95 (CS70N/HL10)	\$199.95

¹ Features adaptive power, see technology legend.

² Performance dependent on battery and may vary by device.

³ Unlimited talk time with deluxe charging cradle kit, comes standard with Savi 745. Available as an accessory with Savi 740.

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	NEW				
					
	Blackwire® 400 Series	Blackwire 600 Series	DuoSet®	EncorePro®	M22 Vista® Audio Processor
Connects to	PC via USB	PC via USB	Desk phone via audio processor or Quick Disconnect™ cable	Desk phone via audio processor or Quick Disconnect cable	Desk phone, headset
Recommended for	Users requiring a portable PC headset	Users with extensive PC communication	Users with extensive desk phone communication	Users with extensive desk phone communication	Use with a Plantronics corded headset
Wearing style/usage	Binaural, folds flat (C420); Binaural/mono convertible (C435)	Monaural, binaural	Convertible: over-the-ear, over-the-head, behind-the-head options	Monaural, binaural	N/A
Audio performance	Wideband, stereo, echo cancellation	Wideband, stereo (binaural only), echo cancellation	Narrowband	Wideband	Wideband, advanced echo management, automatic gain control
Hearing protection	SoundGuard®	SoundGuard	SoundGuard	SoundGuard	Clearline® audio, loud noise protection
Microphone noise reduction	Noise-canceling	Noise-canceling	Noise-canceling or voice tube	Noise-canceling	N/A
Call control	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	N/A	N/A	Mute, volume +/-
Limited warranty	1 year	2 years	2 years	2 years	2 years
Standard model number	C435 (binaural, convertible) C420 (binaural)	C620 (binaural) C610 (monaural)	H141 (voice tube) H141N (noise-canceling)	HW301N (binaural) HW291N (monaural)	M22
Optimized for Microsoft® Lync™ 2010 and Microsoft OCS 2007 model number	C435-M (binaural, convertible) C420-M (binaural)	C620-M (binaural) C610-M (monaural)	N/A	N/A	N/A
MSRP	\$99.95 (C435) \$89.95 (C420)	\$129.00 (C620) \$109.00 (C610)	\$86.00 (H141) \$102.00 (H141N)	\$160.00 (HW301N) \$137.00 (HW291N)	\$120.00

Technology Legend

Smart Sensor™ Technology

Built-in sensors deliver automatic functionality like answering a call by placing the headset on and simultaneously updating softphone availability status.

Adaptive Power

Adaptive power system optimizes for range and talk time by automatically downshifting to low power when the headset is close to the base adapter to save battery life and maximize density.

AudioIQ²

Keeps calls clear, regardless of the environment. Automatically adjusts incoming calls to a comfortable listening level.

Clearline® Audio Technology

Clearline Audio Technology is compatible with both traditional phones and headsets as well as with wideband VoIP phones and headsets.

Quick Disconnect™

Quick Disconnect lets you unplug the headset from the audio processor, so you can walk away from your phone without removing your headset.

SoundGuard

Sound leveling for listening comfort and acoustic limiting for protection against sounds above 118 dBA.

SoundGuard DIGITAL

All the benefits of SoundGuard, plus anti-startle protection which detects sudden increase in sound and eliminates the increase, and Time Weighted Average (TWA) measurement 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.