

## Plantronics Communications Portfolio for ShoreTel® Wireless Solutions

Essential tools for smarter business. Plantronics is a global leader in audio communications for business and consumers. We have pioneered new trends in audio technology for over 50 years, continuously creating innovative products that allow people to simply communicate.



### SPECIFICATIONS

	Savi® 700 Series	CS500™ Series <sup>1</sup>	Voyager Legend® CS	Voyager Legend UC/Voyager Edge UC <b>NEW</b>
Connects to	Desk phone + PC + mobile phone	Desk phone	Desk phone + mobile phone/tablet	PC + mobile phone/tablet <sup>2</sup>
Recommended for	Office workers with mixed desk phone, mobile and PC communication	Agents and Supervisors needing mobility, with simplified training and call intervention by multiple headset subscription	Professionals who use desk phone audio and mobile phone, or tablet communications; featuring smart sensor technology, now with voice command <sup>8</sup> menu	Mobile professionals who use PC audio, mobile phone or tablet communications; featuring smart sensor technology, with voice command menu <sup>2</sup>
Wearing style/usage	Lightweight convertible: over-the-ear, over-the-head, behind-the-head options; Over-the-ear; Over-the-head (monaural or binaural)	Over-the-head (monaural or binaural); Over-the-ear; Lightweight convertible: over-the-ear, over-the-head, behind-the-head <sup>6</sup>	Over-the-ear	Over-the-ear (B235); in-the-ear (B255)
Roaming range	Up to 350 feet <sup>4</sup>	Up to 350 feet <sup>4</sup>	Up to 33 feet	Up to 33 feet
Wireless frequency	DECT™ 6.0, Bluetooth® v2.1 (security cert.)	DECT 6.0 (security cert.)	Bluetooth v3.0 + EDR	Bluetooth v3.0 + EDR (B235); Bluetooth v4.0 (B255)
Audio performance	Narrowband or wideband	Narrowband or wideband	Mobile (HFP 1.6) wideband, echo cancellation, A2DP	PC/Mac and mobile (HFP 1.6) wideband, echo cancellation, A2DP
Hearing protection	SoundGuard® DIGITAL™; SoundGuard® (W730)	SoundGuard DIGITAL (CS510, CS520); SoundGuard (CS530, CS540)	SoundGuard	SoundGuard
Microphone noise reduction	Noise-canceling	Noise-canceling	3 mics offer dynamic noise reduction, WindSmart® technology	3 mics offer dynamic noise reduction, WindSmart technology
Call control	Call answer/end/flash, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/ignore/end, mute, volume +/-,	Call answer/ignore/end, mute, volume +/-,
Talk time <sup>3</sup>	Unlimited (W745) <sup>5</sup> ; Up to 7 hours (W740); Up to 6 hours (W730); Up to 13 hours (W720, W710)	Up to 13 hours (CS510, CS520); Up to 6 hours (CS530); Up to 7 hours (CS540)	Up to 7 hours	Up to 7 hours; up to 21 with charging case (B235); Up to 6 hours; up to 16 with charging case (B255)
Limited warranty	1 year	1 year	1 year	1 year
Model number	W745 (convertible + deluxe charging cradle kit) W740 (convertible) W730 (over-the-ear) W720 (binaural); W710 (monaural)	CS510™ (over-the-head, monaural) CS520™ (over-the-head, binaural) CS530™ (over-the-ear) CS540™ (convertible)	Voyager Legend CS Voyager Legend CS/HL10 <sup>7</sup>	B235 (over-the-ear) B255 (in-the-ear)

1 For high density wireless environments consider the CS500 XD Series, our 900MHz version (North America only). Visit [plantronics.com](http://plantronics.com) for more information.

2 Also connects to ShoreTel Dock with iPhone/iPad.

3 Performance dependent on battery and may vary by device.

4 Features adaptive power, see technology legend.

5 Unlimited talk time with deluxe charging cradle kit, comes standard with Savi W745. Available as an accessory with Savi W740.

6 CS540 (behind-the-head), sold separately.

7 Includes HL10 Handset Lifter for remote desk phone call control.

8 Answer/Ignore voice commands are currently for mobile phone only.

### Technology Legend

#### A2DP

A Bluetooth® profile that allows high quality audio content to be streamed from one device to another. Listen to streaming media, music and navigation through your headset.

#### Adaptive Power

Automatically downshifts to low power when the wireless headset is close to the base to save battery life and maximize density.

#### Hi-fi Stereo

Full-range dual channel audio playback capable of frequencies from 20 to over 20,000Hz.

#### Smart Sensor Technology

Built-in sensors deliver automatic functionality like answering a call by placing the headset on and automatically transferring calls between mobile phone and headset.

#### SoundGuard

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.

# Plantronics Communications Portfolio for ShoreTel® Corded Solutions

## ShoreTel Communicator Solutions



## IP Phone Solutions



### SPECIFICATIONS

	Blackwire 300 Series	Blackwire® 700 Series	EncorePro®	Vista® M22™	A10 Connector Cable
Connects to	PC via USB <sup>1</sup>	PC via USB (C70/C720/C725) + mobile phone/tablet via Bluetooth; up to 10 hours talk time (C710/C720)	Desk phone via audio processor or Quick Disconnect cable	Desk phone, headset	Desk phone, headset
Recommended for	Users transitioning to PC/Mac telephony	Users with extensive PC/Mac audio and some mobile phone communications; featuring smart sensor technology	Users requiring ultimate comfort, quality and style	Regular contact center environments requiring the best audio experience	Regular contact center environments requiring the best audio experience
Wearing style/usage	Monaural (C310/C315), stereo (C320/C325)	Monaural (C710), stereo (C720/C725)	Monaural, binaural	N/A	N/A
Roaming range	N/A	Up to 33 feet (mobile/tablet) (C710/720)	N/A	N/A	N/A
Wireless frequency	N/A	Bluetooth v2.1 + EDR (C10/C720)	N/A	N/A	N/A
Audio performance	Dynamic EQ: wideband (voice), hi-fi stereo (C320/325 only); echo cancellation	Dynamic EQ: wideband (voice), hi-fi stereo (C720/C725), A2DP (C710/C720), Active noise canceling technology (C725)	Wideband	Wideband, Clearline®, advanced echo management, automatic gain control	Direct connect electrical matching
Hearing protection	SoundGuard	SoundGuard DIGITAL for PC (C710/C720); SoundGuard (C725)	SoundGuard	SoundGuard Plus	N/A
Microphone noise reduction	Noise-canceling	Noise-canceling	Noise-canceling	N/A	N/A
Call control	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	N/A	Volume +/-, mute	N/A
Talk Time <sup>1</sup>	N/A	Up to 10 hours, up to 10 days standby time, up to 6 hours listening time (A2DP) (710/720)	N/A	N/A	N/A
Limited warranty	2 years	2 years	2 years	2 years	2 years
Model number	C310 (monaural, foam ear cushions); C315 (monaural, leatherette/foldable ear cushions); C320 (stereo, foam ear cushions); C325 (stereo, leatherette/foldable ear cushions)	C710 (monaural + Bluetooth) C720 (stereo + Bluetooth) C725 (stereo + ANC) <b>NEW</b>	HW301N (binaural) HW291N (monaural)	M22	A10-16

<sup>1</sup> Performance dependent on battery and may vary by device.

Phone Compatibility	
<b>Phones</b>	IP 110, IP 115, IP 230, IP 230g, IP 420, IP 480, IP 480g, IP 485g, IP 560, IP 560g, IP 565g, IP 212k, IP 655, 930D and ShoreTel Dock
<b>Phone Exceptions</b>	IP 420, IP 480, IP 480g, IP 485g, IP 560, IP 560g, IP 565g, IP 212k, IP 230, IP 230g – with wireless headsets all require RD1 adapter for remote ring detection IP 110, IP 115 - require HL10® Automatic Handset Lifter IP 655 – can be used with APD-80 EHS cable. 930D DECT Handset – use with EncorePro and a 2.5mm to QD cable, part number 43038-01. IP4XX phones need 27190-01 when using HTop ShoreTel Dock with iPhone/iPad works with Bluetooth headsets like the Voyager Legend UC and Voyager Edge UC.
<b>Softphones</b>	ShoreTel Communicator
<b>Softphone Exceptions</b>	Must run Plantronics Hub™