





# Plantronics Enterprise Portfolio

Simply Worldwide. For more than 40 years, contact centers worldwide have turned to our trusted brand of clear, precise sound. Learn more about our award-winning business solutions.

|   | NEW<br><br>Savi® 700 Series                       | NEW<br><br>CS500™ Series                         | <br>CS70N™ | <br>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 <sup>1</sup>  | 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™<br>SoundGuard® (W730)   | SoundGuard (CS540)<br>SoundGuard DIGITAL (CS510, CS520)   | SoundGuard  | SoundGuard   |
| Microphone noise reduction                  | Noise-canceling  | Noise-canceling   | Noise-canceling   | Two noise-canceling mics, AudiolQ2 DSP<br>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 time <sup>2</sup>                      | Up to 7 hours (W740) <sup>3</sup><br>Unlimited (W745) <sup>3</sup><br>Up to 6 hours (W730)<br>Up to 9 hours (W710, W720)           | Up to 7 hours (CS540)<br>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)<br>W745 (convertible + deluxe charging cradle kit)<br>W730 (over-the-ear)<br>W720 (binaural)<br>W710 (monaural) | CS540™ (convertible)<br>CS520™ (over-the-head, binaural)<br>CS510™ (over-the-head, monaural)                                      | CS70N<br>CS70N/HL10 (includes HL10 handset lifter)  | B230   |
| Optimized for Microsoft® Lync™ model number | W740-M (convertible)<br>W730-M (over-the-ear)  | N/A   | N/A   | B230-M   |
| MSRP  | \$399.95 (W740, W730, W710);<br>\$421.95 (W720); \$449.95 (W745)   | \$319.95 (CS540); \$349.95 (CS520);<br>\$329.95 (CS510)   | \$329.95 (CS70N)<br>\$399.95 (CS70N/HL10)   | \$199.95   |

<sup>1</sup> Features adaptive power, see technology legend.

<sup>2</sup> Performance dependent on battery and may vary by device.

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

plantronics®



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|  | NEW   |   |   |   |   |
|--|---|---|---|---|---|
|  |  |  |  |  |  |
|  | <b>Blackwire® 400 Series</b>  | <b>Blackwire 600 Series</b>   | <b>DuoSet®</b>  | <b>EncorePro®</b>   | <b>M22 Vista® Audio Processor</b>   |
| <b>Connects to</b>   | 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   |
| <b>Recommended for</b>   | 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   |
| <b>Wearing style/usage</b>   | 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   |
| <b>Audio performance</b>   | Wideband, stereo, echo cancellation   | Wideband, stereo (binaural only), echo cancellation                               | Narrowband  | Wideband  | Wideband, advanced echo management, automatic gain control                          |
| <b>Hearing protection</b>  | SoundGuard®   | SoundGuard  | SoundGuard  | SoundGuard  | Clearline® audio, loud noise protection   |
| <b>Microphone noise reduction</b>  | Noise-canceling   | Noise-canceling   | Noise-canceling or voice tube   | Noise-canceling   | N/A   |
| <b>Call control</b>  | Call answer/end, mute, volume +/-   | Call answer/end, mute, volume +/-   | N/A   | N/A   | Mute, volume +/-  |
| <b>Limited warranty</b>  | 1 year  | 2 years   | 2 years   | 2 years   | 2 years   |
| <b>Standard model number</b>   | C435 (binaural, convertible)<br>C420 (binaural)                                   | C620 (binaural)<br>C610 (monaural)  | H141 (voice tube)<br>H141N (noise-canceling)                                      | HW301N (binaural)<br>HW291N (monaural)  | M22   |
| <b>Optimized for Microsoft® Lync™ 2010 and Microsoft OCS 2007 model number</b> | C435-M (binaural, convertible)<br>C420-M (binaural)                               | C620-M (binaural)<br>C610-M (monaural)  | N/A   | N/A   | N/A   |
| <b>MSRP</b>  | \$99.95 (C435)<br>\$89.95 (C420)  | \$129.00 (C620)<br>\$109.00 (C610)  | \$86.00 (H141)<br>\$102.00 (H141N)  | \$160.00 (HW301N)<br>\$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.

**AudiolQ2**  
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.