plantronics

Enhance Alcatel-Lucent Enterprise collaborative conversations with Plantronics audio solutions

Collaborative conversations happen anywhere, anytime and on any device. Plantronics delivers innovative products with unsurpassed audio quality, functionality and comfort allowing you to communicate simply and clearly regardless of your work style. Plantronics is a Certified Partner of Alcatel-Lucent Application Partner Program (AAPP) and delivers a broad range of compatible audio devices with desk phones, DECT/WLAN phones, soft clients and mobile apps, including Premium Desk Phones and OpenTouch Conversation.











SPECIFICATIONS

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	Savi 700 Series	Savi 400 Series	CS500 Series	Voyager Legend UC/ Voyager Edge UC	Voyager Focus UC NEW	Calisto 600 Series
Connects to	Desk phone + PC + mobile phone	PC ²	Desk phone	PC + mobile phone/tablet ²	PC + mobile phone/tablet	PC + mobile phone/tablet (P620)
Recommended for	Office workers with mixed desk phone, mobile and PC communication	Users with PC communication in office or on-the-go	Office workers using traditional desk phone, but needing hands-free wireless mobility	Mobile professionals who use PC audio, mobile phone, or tablet communications; featuring smart sensor technology, with voice command menu ^s	Users with extensive PC/Mac and smartphone/tablet communications in noisy environments; featuring active noise-cancelling and smart sensor technology	Users on-the-go to transform any workspace into a conference room
Wearing style	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)	Lightweight convertible: over-the- ear, over-the-head, behind-the-head options; Over-the-ear; Over-the-head (monaural or binaural)	Over-the-ear (B235); in-the-ear (B255)	Over-the-head (stereo)	Wireless speakerphone (P620); corded speakerphone (P610)
Roaming range	Up to 120m ¹	Up to 100m ¹	Up to 120m ¹	Up to 10m	Up to 45m ¹	Up to 10m (33 feet) (P620); corded (P610)
Wireless frequency	DECT™ (Security Certified), Bluetooth® v2.1	DECT	DECT [™] (Security Certified)	Bluetooth v3.0 + EDR (B235); Bluetooth v4.0 (B255)	Bluetooth v4.1	Bluetooth v2.1 + EDR (P620)
Audio performance	Narrowband or wideband	PC wideband	Narrowband or wideband	PC/Mac and mobile (HFP 1.6) wideband, echo cancellation, A2DP	Active noise-cancelling technology, Immersive Audio, wideband (voice), hi-fi stereo, A2DP, DSP	PC/Mac wideband, echo cancellation, A2DP (P620)
Hearing protection	SoundGuard DIGITAL, SoundGuard (W730)	SoundGuard DIGITAL, SoundGuard (W430)	SoundGuard (CS540, CS530) SoundGuard DIGITAL (CS510, CS520)	SoundGuard	SoundGuard DIGITAL	N/A
Microphone noise reduction	Noise-cancelling	Noise-cancelling	Noise-cancelling	3 mics offer dynamic noise reduction, WindSmart technology	3 mics offer dynamic noise reduction	Noise reduction with bi-directional auto switching microphones (P620); omni-directional mic (P610)
Call control	Call answer/end/flash, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/ignore/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-
Talk time ³	Unlimited (W745)*, Up to 7 hours (W740)* Up to 6 hours (W730) Up to 13 hours (W720, W710)	Unlimited (W445) ⁴ ; Up to 7 hours (W440) ⁴ Up to 6 hours (W430) Up to 13 hours (W420, W410)	Up to 7 hours (CS540); Up to 6 hours (CS530); Up to 13 hours (CS520, CS510)	Up to 7 hours; up to 21 with charging case (B235); Up to 6 hours; up to 16 with charging case (B255)	Up to 12 hours	Up to 7 hours (P620)
Warranty	2 years	2 years	2 years	2 years	2 years	2 years
Accessories included	N/A	Hard carrying case (W410/420/440/445)	N/A	Hard charging/carrying case, desktop charging stand (B235)	Soft carrying case, desktop charging stand	Soft carrying case
Model	W745 (convertible + deluxe charging cradle kit) 86507-12 ⁴ ; W740 (convertible) 83542-12; W730 (over-the-ear) 83543-12;	W445A (convertible + deluxe charging cradle kit) 203948-02; W440A (convertible) 203946-02; W430A (over-the-ear) 82396-12;	CS540A 84693-02, CS540/HL10 ⁶ 84693-12, CS540 + APA-23 38986-01 (convertible); CS530A 86305-02 (over-the-ear); CS520A 84692-02	B235 (over-the-ear) 87670-02; B255 (in-the-ear) 202310-02	B825 (charging stand) 202652-01; B825 (no charging stand) 202652-03	P610 (PC) 201859-01; P620 (PC + mobile) 86700-02

(over-the-head, binaural); CS510A5

84691-02 (over-the-head, monaural)

W720 (binaural) 83544-12:

W710 (monaural) 83545-12

W420A (binaural) 84008-04:

W410A (monaural) 84007-04

To learn more about Plantronics products optimised for Alcatel-Lucent Enterprise, visit plantronics.com/alcatel-lucent



^{1.} Features adaptive power which optimises for range and talk time to save battery life and maximise density.

^{2.} Add desk phone connectivity when used with MDA200 (see page 2).

Performance dependent on battery and may vary by device.

^{4.} Unlimited talk time with deluxe charging cradle kit, comes standard with Savi 745/445. Available as an accessory with Savi 740/440.

^{5.} Answer/ignore voice commands are currently for mobile phone only.

Includes HL10 Handset Lifter for remote desk phone call control.

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SPECIFICATIONS

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	Blackwire 300 Series	Blackwire 500 Series	Blackwire 700 Series	EncorePro 510/520	EncorePro 530/540	EncorePro 710/720
Connects to	PC via USB¹ + smartphone/tablet via 3.5mm (C315/325)	PC via USB ¹	PC via USB + mobile phone/tablet via Bluetooth²; up to 10 hours talk time (C710/720)	PC or desk phone via audio processor or Quick Disconnect cable*	PC or desk phone via audio processor or Quick Disconnect cable*	PC or desk phone via audio processor or Quick Disconnect cable*
Recommended for	Intermittent UC user on PC (C310/320) or PC + mobile/tablet (C315/325)	Users with extensive PC communication and multimedia; featuring smart sensor technology	Users with extensive PC/Mac audio and some mobile phone communications; featuring smart sensor technology	Users requiring all-day comfort, first-class audio and reliability	Enabling users to choose their own wearing style from a single product	Users requiring ultimate comfort, audio quality and style
Wearing style/usage	Monaural, stereo	Monaural, stereo	Monaural (C710), stereo (C720/C725)	Monaural, binaural	Convertible: Over-the-ear, over-the-head or behind-the-head	Monaural, binaural
Audio performance	Immersive Audio (C320/325), Dynamic EQ: wideband (voice), hi-fi stereo (C320/C325 only); echo cancellation	Immersive Audio (C520), Dynamic EQ: wideband (voice), hi-fi stereo (C520 only); echo cancellation	Immersive Audio (C720/725), Dynamic EQ: wideband (voice), hi-fi stereo (C720/725), A2DP (C710/720), Active noise cancelling technology (C725)	Wideband	Wideband	Wideband
Hearing protection	SoundGuard	SoundGuard	SoundGuard DIGITAL for PC (C710/720); SoundGuard (C725)	SoundGuard	SoundGuard	SoundGuard
Microphone noise reduction	Noise-cancelling	Noise-cancelling	Noise-cancelling	Noise-cancelling (except Voice Tube models)	Noise-cancelling	Noise-cancelling
Call control	PC call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	Call answer/end, mute, volume +/-	Yes, with DA Series Audio Processor	Yes, with DA Series Audio Processor	Yes, with DA Series Audio Processor
Warranty	2 years	2 years	2 years	2 years	2 years	3 years
Accessories included	Soft carrying case (C315/C325)	Neoprene case	Hard case (C710/720); Neoprene case (C725)	N/A	N/A	N/A
Model	C310 (monaural, foam ear cushions) 85618-02; C315.1 (monaural, leatherette/ foldable ear cushions) 204440-02; C320 (stereo, foam ear cushions) 85619-02; C325.1 (stereo, leatherette/foldable ear cushions) 204446-02	C510 (monaural) 88860-01; C520 (stereo) 88861-01	C710 (mon + Bluetooth) 87505-02; C720 (stereo + Bluetooth) 87506-02; C725 (stereo + ANC) 202580-01	HW510 (monaural) 89433-02; HW520 (binaural) 89434-02; HW510V (mon, voice tube) 89435-02; HW520V (bin, voice tube) 89436-02	HW530 201500-02; HW540 88828-02	HW710 (monaural) 78712-102; HW720 (binaural) 78714-102

- 1. Add desk phone connectivity when used with MDA200.
- 2. Wireless frequency: Bluetooth v3.0 + EDR.

MDA200

Allows a corded or wireless USB headset to connect to and switch between calls from both PC and desk phone. For a list of Plantronics headsets that are compatible with MDA200, visit plantronics.com/configurator.



Ideal for phones with electronic hookswitch (EHS) capabilities.





TECHNOLOGY LEGEND

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.

Active Noise Cancelling (ANC)

Technology that reverses surrounding sound waves to cancel low frequency noise in order to isolate and minimise ambient noise the user can hear.

Adaptive Power

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

Optimises voice quality on calls and automatically adjusts EQ settings when listening to music or for multi-media

Hi-fi Stereo

Full-range dual channel audio playback capable of

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.

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.

^{*}For more information on Audio Processors for desk phones and softphones, visit plantronics.com/contactcenter