

IMPACT 800 Series



- ✓ Get your message across thanks to industry-leading voice pickup powered by EPOS AI™
- ✓ Stay comfortable with a lightweight design, soft cushions, and headband padding
- ✓ Protect your brain with hybrid adaptive ANC that effectively shuts down noise
- ✓ Experience true ease of use with smart features and plug-and-play connectivity
- ✓ Enjoy a superior open office headset with super wideband and stereo sound

Design	Wearing style	Headband; Stereo variants
	Ear coupling	On-ear
	Ear pad material	Leatherette
	Color	Black
Smart features	LED features and functions	On headset call control, 360-degree busylight, mute LED on boom arm
	Boom arm	Flexible, 270 degrees rotation for left and right wearing. Lift to mute
	On-head detection	Yes
Connectivity	Interface	USB-C & USB-A (USB-C to A adapter included)
	Power via USB cable	5V 100mA
Microphone	Microphone noise canceling	Ultra noise cancelling
	Environmental noise cancellation (ENC)	AI based noise reduction
	Microphones for voice pick-up	ANC variants: 4 Digital MEM. Non ANC variants: 3 Digital MEM
	Microphone technology	Digital MEMS
	Microphone pick up pattern	Adaptive beamforming
	Frequency response	100 Hz – 16 kHz (Super wideband)
	Sensitivity	-17 dBFS/Pa @ 1kHz
Speaker	Acoustical principle	Dynamic closed
	Active noise cancellation (ANC)	Hybrid, adaptive and manual mode in 3 levels
	Bandwidth (music mode)	20 Hz – 20 kHz (Music quality)
	Bandwidth (speak mode)	100 Hz – 16 kHz (Super wideband)
	Sensitivity	111 +/- 3 dB @ 1 kHz, 1 mW
	Max sound pressure	99 dB SPL @ 1 kHz
	Size	36 mm 1.42 in
	Total harmonic distortion	< 0.5 % @ 1 kHz
	Impedance	20 ohm
	User hearing protection	EPOS ActiveGard®, EU Noise at Work limiter, Australia G616 Acoustic Safety

Weight

Headset (excluding cable)	Stereo with ANC: 170 g 5.3 oz Stereo: 159 g 5.3 oz
Headset (including cable)	Stereo with ANC: 190 g 6.70 oz Stereo: 179 g 6.31 oz

Dimensions

USB-C cable length	180 cm 70.86 in
Headset (DxWxH)	74 x 211 x 188 mm 2.91 x 8.30 x 7.40 in
Length boom arm	136 mm 5.35 in

Software & Apps

EPOS devices can be managed with following Software solutions:

EPOS Connect desktop app	EPOS Connect freeware for Windows and Mac. Conduct firmware updates and configure headsets for personal audio preferences: eposaudio.com/software-epos-connect
EPOS Connect mobile app	Compatible with most iOS and Android systems and available in 7 languages including English, French, German, Spanish, Japanese, Korean and Simplified Chinese.
EPOS Connect for thin clients	Conduct firmware updates, supported by DellWyse, Linux, IGEL, eLux
EPOS Connect for web	A web-based solution to conduct firmware updates and configure headsets for personal audio preferences
EPOS Manager	Manage, update and configure EPOS audio devices from any location. For both cloud and on-premises solutions: eposaudio.com/software-epos-manager

Extended info

Warranty	2 years
Max Operating temperature	-10°C to 50°C 14°F to 122°F
Storage temperature	-10°C to 60°C 14°F to 140°F
Packaging weight	344 g 12.13 oz
Master carton weight	5600 g 197.5 oz
Packaging dimensions (DxWxH)	199 x 195 x 60 mm 7.83 x 7.68 x 2.36 in
Master carton dimensions (DxWxH)	406 x 322 x 226 mm 15.98 x 12.68 x 8.90 in
Units per master carton	10

Product information

Product	Whats in the box	Certifications and compliance	EAN code	UPC code
IMPACT 860 ANC Art. no. 1001174	Headset, wired USB-C, USB-C to A adaptor, sustainable carry pouch, quick guide, safety & compliance sheet	Certified for Zoom, Google Meet, Google Voice, Works With Chromebook, Webex by Cisco	57 14708 00978 8	8 40064 40978 0
IMPACT 860T ANC Art. no. 1001177	Headset, wired USB-C, USB-C to A adaptor, sustainable carry pouch, quick guide, safety & compliance sheet	Certified for Microsoft Teams	57 14708 00981 8	8 40064 40981 0
IMPACT 860 Art. no. 1001176	Headset, wired USB-C, USB-C to A adaptor, sustainable carry pouch, quick guide, safety & compliance sheet	Certified for Zoom, Google Meet, Google Voice, Works With Chromebook, Webex by Cisco	57 14708 00980 1	8 40064 40980 3
IMPACT 860T Art. no. 1001179	Headset, wired USB-C, USB-C to A adaptor, sustainable carry pouch, quick guide, safety & compliance sheet	Certified for Microsoft Teams	57 14708 00983 2	8 40064 40983 4

Accessories

Product	Short Description	EAN code	UPC code
IMPACT 800/1000 ear pads Art. no. 1001289	Replacement leatherette ear pads - 2 pcs	57 14708 01119 4	8 40064 41099 1
IMPACT 800/1000 ANC ear pads Art. no. 1001290	Replacement leatherette ear pads - 2 pcs for ANC variants	57 14708 01120 0	8 40064 41100 4
Replacement USB-C to USB-A Adapter Art. no. 1001474	Converts USB-C cables to connect to USB-A ports	57 14708 01295 5	8 40064 41274 2
Headset Pouch 01 Art. No. 1001239	Headset pouch in grey sustainable RPET felt material	57 147080 1046 3	8 40064 41046 5