EXPAND 8O Series

EXPAND 8O
EXPAND 8OT

Unite your team

Unite colleagues with a premium scalable speakerphone for up to 16 in-room participants.

Thanks to six adaptive, beamforming microphones that isolate the human voice from reverb and ambient noise, everyone in the room can be heard and colleagues out of the office are closer to the conversation. Connect easily the way it suits you and enjoy rich, natural sound.

Finished with a sleek, high quality Scandinavian design, you can align with your team through perfect audio and superior style.

See more at eposaudio.com/expand-8O

Key benefits & features

Get your message through with EPOS Voice™
Six adaptive, beamforming microphones and DSP intelligently isolate voices from room reverb and ambient noise

Rich, natural sound
Powerful ultra-low distortion speaker in a unique patent pending suspended speaker box fills the room with outstanding sound

Superior craftsmanship, statement Scandinavian design
Crafted with high-quality materials and sound-enhancing fabric by Kvadrat with a premium, minimalist aesthetic

Expand your meetings
Attach up to two expansion microphones for larger meetings

Set up your conference call in seconds
Enjoy multiple connectivity options, an intuitive user interface and one touch access to your preferred Voice Assistant or Microsoft Teams*

Certified for
Microsoft Teams

* Available on EXPAND 8OT

EXPAND 80 Series

Product data

General

Color	Black and silver
Speakerphone weight	980 g / 34.57 oz
Speakerphone dimensions	315.6 (L) x 118.6 (W) x 46.1 mm (H) 12.4 (L) x 4.7 (W) x 1.8 in (H)
Supported operating systems	Windows and Mac
Warranty	2 years

Audio

EPOS Voice™ technology	For a clear and natural listening experience. Beamforming digital MEMS omnidirectional microphones (6 microphones)
Microphone	6 digital MEMS omnidirectional microphones
Microphone frequency response	150 - 7,500 Hz
Microphone coverage	360 degrees
Speaker type	Neodymium ring magnet speaker (magnet mass: 42 g / 1,48 oz)
Speaker frequency response	50 – 7,500 Hz (communication) 50 – 20,000 Hz (audio streaming)
Music-Audio performance	Rich and authentic music reproduction through powerful ultra-low distortion speaker with dynamic equalizer and bass enhancement in a unique patent pending suspended speaker box.
Max Sound Pressure	85 dB
Communication-Audio performance	Exceptional conversation experience with excellent speech intelligibility and double-talk performance, even in challenging environments. Achieved through a highly advanced beamforming and echo cancelling system.
Speaker box	Highly rigid and well damped speaker chamber isolated from the remaining construction via a unique patent pending vibration cancelling suspension.

Fabric	The Kvadrat fabric is specifically selected for its resonance damping abilities ensuring highs without sharp peaks and lows with superior responsiveness. Overall this contributes to a smooth sounding system providing voices with warmth and clarity.
Kensington lock support	Supports Kensington lock inside or outside the product for a neat installation. Optimized for combination locks with T-bar interface and wire less than Ø5mm. Recommended locks: Kensington K65020WW Kensington K64674WW (Preset) Kensington K64675WW Kensington K68105WW

Technical

Technology	Bluetooth® Version 5.0, supported profiles: A2DP 1.3.1 + AVCTP 1.4 + AVDTP 1.3 + AVRCP 1.6 + DID 1.3 + GAVDP 1.3 + HFP 1.7 + HSP 1.2 + RFCOMM 1.2
Wireless Range	Up to 30 m / 98 ft
LED indicators	LED indicators EXPAND 80: Volume/mute, Bluetooth®, activity LED indicators EXPAND 80T: Volume/mute, Bluetooth®, activity, Microsoft Teams notifications
Personal and shared use	With a choice of automatic or manual reconnection

Content of delivery

What's in the box	Bluetooth® speakerphone with USB-C cable, BTD 800 USB dongle, power supply unit (universal), USB-C to USB-A adapter, safety guide, quick guide, compliance sheet

Software

EPOS Connect	Remote call control, firmware updates and settings: eposaudio.com/software-epos-connect
EPOS Manager	Manage, update and configure your EPOS audio devices from one location: eposaudio.com/software-epos-manager

EPOS

EXPAND 80 Series

Product overview

Connects to	Product	Description	Details	EAN / UPC code
PC, smartphone and tablet via Bluetooth®/USB-C*	EXPAND 80 Art. no. 1000202	Bluetooth® speakerphone with USB-C cable incl. USB-C to USB-A adapter. Optimized for UC	Call, multimedia and music listening	EAN: 57 147080 0003 7 UPC: 84 00644 0003 9
	EXPAND 80T Art. no. 1000203	Bluetooth® speakerphone with USB-C cable incl. USB-C to USB-A adapter. Microsoft Teams certi ed**	Call, multimedia and music listening	EAN: 57 14708 00004 4 UPC: 84 00644 0004 6

Room coverage and Microsoft Teams certi cation

EXPAND 80T	Microsoft Teams certi cation** applies for small meeting rooms	Attach one EXPAND 80 Mic for Microsoft Teams certi cation*** in medium meeting rooms	Attach two EXPAND 80 Mics for Microsoft Teams certi cation*** in large meeting rooms
In-room participants (up to):	7	11	18
EXPAND 80	Optimized for use in medium meeting rooms	Attach one EXPAND 80 Mic and cover large meeting rooms	Attach two EXPAND 80 Mics and cover even larger meeting rooms
In-room participants (up to):	16	24	32

* USB-C connectivity is optimized for use with PC and Mac. When USB-C is connected to smartphone or tablet performance is device dependent.

** Microsoft Teams certi cation applies when USB/USB dongle/USB-C is connected to PC or Mac.

*** EXPAND 80 Mic is pending Microsoft Teams Certi cation