

EXPAND 80 Series

EXPAND 80
EXPAND 80T

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-80



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 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*

Alcatel·Lucent
Enterprise



Certified for
Microsoft Teams



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 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 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, BT-D 800 USB dongle, power supply unit (universal), USB-C to USB-A adapter, safety guide, quick guide, compliance sheet

EXPAND 80 Series

Additional benefits & features

Protect your device

With Kensington lock support

USB dongle parking place – easy to locate

BTD 800 USB dongle enables easy Bluetooth® connection to all devices

Conferencing across devices

Merges PC/softphone and mobile calls into one conference

Customized set-up

With detachable USB-C cable

One touch access


To Voice Assistant or Microsoft Teams functionalities

Intuitive sound design







With voice prompts created by Felt Music



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 14708 00003 7 UPC: 8 40064 40003 9
	EXPAND 80T Art. no. 1000203	Bluetooth® speakerphone with USB-C cable incl. USB-C to USB-A adapter. Microsoft Teams certified*	Call, multimedia and music listening	EAN: 57 14708 00004 4 UPC: 8 40064 40004 6

Room coverage capabilities

			
EXPAND 80T EXPAND 80	Optimized for use in small to medium sized meeting rooms	Attach one EXPAND 80 Mic to cover medium to large sized meeting rooms	Attach two EXPAND 80 Mics to cover large sized meeting rooms
In-room participants (up to):			

Certifications

Microsoft Teams	EXPAND 80T is Microsoft Teams certified* for small meeting rooms	EXPAND 80T incl. one extension mic are Microsoft Teams certified* for medium meeting rooms	EXPAND 80T incl. two extension mics are Microsoft Teams certified* for large meeting rooms
Alcatel Lucent	EXPAND 80 is certified for Alcatel Lucent for small to medium sized meeting rooms	Certification pending for EXPAND 80 Mic	Certification pending for EXPAND 80 Mic

* Certification applies when USB/USB dongle/USB-C is connected to PC or Mac.