# **EXPAND 80 Series**

### **EXPAND 80 EXPAND 80T**

**EPOS** 

# 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\*

















# **EPJS**

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

EPOS 3/3

# **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  $\!\!^{\tiny{\textcircled{\tiny 0}}}$  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
Bluetooth®/USB-C*  EXPAND 80T	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



# 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

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