

# EXPAND 80 Series

Unite colleagues with a premium, scalable Bluetooth® speakerphone for up to 16 in-room participants. Be heard thanks to six adaptive, beamforming microphones that isolate voices from room reverb and ambient noise. A superior speaker for rich, natural sound.



# Key Features

## Get your message through with EPOS Voice™

Six adaptive, beamforming microphones and DSP intelligently isolate voices from room reverberation and ambient noise

## Rich, natural sound

Powerful ultra-low distortion speaker in a unique suspended speaker box fills the room with outstanding sound, enabling superior duplex performance that allows simultaneous speech



## Set up your conference call in seconds

With multi-connectivity, a simple user interface and one touch access to your preferred Voice Assistant or Microsoft Teams\*

## Expand your meetings

Attach up to two expansion microphones for larger meetings

## Superior craftsmanship, statement Scandinavian design

Expertly crafted from high-quality materials and audio-optimized fabric, delivering a premium, minimalist aesthetic that elevates any space.

# What's in the Box

EXPAND 80



BTD USB-A dongle



Quick Guide



Compliance Sheet



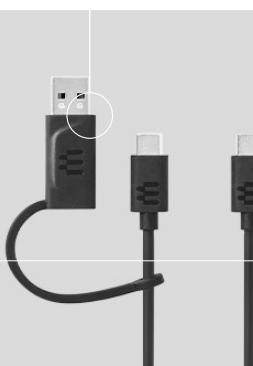
Safety guide



Universal Power Supply



USB-C to USB-A adapter



# Additional benefits & features



## Resonance dampening fabric

Contributes to a smooth sounding system providing voices with warmth and clarity



## Protect your device

With Kensington lock support



## USB dongle parking place – easy to locate

BTD 800 USB dongle enables easy Bluetooth<sup>®</sup> 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 data

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## General

Color	Black and silver
Weight	980 g / 34.57 oz
Dimensions	316 (L) x 119 (W) x 46 mm (H) / 12.4 (L) x 4.7 (W) x 1.8 in (H)
Connectivity	Bluetooth® Version 5.0, USB-C/USB-C cable, USB-C to USB-A adapter
Warranty	2 years. Extended warranty available for purchase

## Audio

Microphone type	6 Beamforming digital MEMS enhanced omni microphones
Microphone coverage	360 degrees
Microphone frequency response	100 - 7,500 Hz
Speaker frequency response	50 - 20,000 Hz

## Privacy/Security

Security lock support	Kensington™
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# Product data

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## Products variants

EXPAND 80

EXPAND 80T

## Software

EPOS devices can be managed with following Software solutions:

EPOS Connect

EPOS Manager

## What's in the box

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

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

Conduct firmware updates for speakerphones. EPOS Connect works for Windows, Mac® and VDI/Thin client environments:  
[eposaudio.com/software-epos-connect](http://eposaudio.com/software-epos-connect)

Manage, update and configure EPOS audio and video devices from any location.  
For both cloud and on-premises solutions: [eposaudio.com/software-epos-manager](http://eposaudio.com/software-epos-manager)

# Product data

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Product	Connects to	Certifications	EAN code	UPC code
EXPAND 80 Art. no. 1000202	Softphone/PC mobile devices	Optimized for UC and certified for Alcatel Lucent Enterprise, Barco, Enreach, Unify and Webex by Cisco	57 147080 0003 7	84 00644 0003 9
EXPAND 80T Art. no. 1000203	Softphone/PC mobile devices	Certified for Microsoft Teams* and Barco	57 14708 00004 4	84 00644 0004 6

# Spare parts

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Product	Art. no.	Description	EAN code	UPC code
BTD 800 USB-A Dongle	1000227	The USB-A dongle provides connection to all Bluetooth® devices in the EXPAND 80 Series	57 14708 00028 0	8 40064 40028 2
USB-C Cable with Adapter	1001206	Combined USB-C cable and USB-C to USB-A adapter for EXPAND 80 Series	57 1470801011 1	8 4006441011 3

# Accessories

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Product	Art. no.	Description	EAN code	UPC code
EXPAND 80 Mic	1000229	Expansion Microphone. Attach one or two microphones to fit the size of your meeting room	57 1470800030 3	8 4006440030 5
EXPAND 80 Table Fixture	1001183	Table fixture that secures the speakerphone in an optimal position for the best audio experience	57 1470800987 0	8 4006440987 2
Universal power supply	1000303	Multi-regional power supply for the IMPACT 5000 and EXPAND 80 Series	57 1470800104 1	8 4006440104 3



EXPAND 80 Mic



EXPAND 80 Table Fixture



Universal power supply

# Appendix

Speaker type	Neodymium ring magnet speaker (magnet mass: 42 g / 1,48 oz)
Supporting operating systems	Windows and Mac®
Max sound pressure	85 dB
Bluetooth® range	Up to 30 m / 98 ft
LED indicators	EXPAND 80: Volume/mute, Bluetooth®, activity EXPAND 80T: Volume/mute, Bluetooth®, activity, Microsoft Teams notifications