EPOS

EXPAND Vision 3T Core

Video Collaboration. Reinvented.

High-definition video bar for Microsoft Teams Rooms on Android™ for today's smart office. Join meetings with just one touch and enjoy a full Microsoft Teams experience. Comes without speakerphone for freedom to choose between EPOS EXPAND 80T or EXPAND 30T for a Microsoft Teams certified solution.

Intelligent, sleek, and elegant, the EXPAND Vision 3T Core is a high-quality video conferencing bar for small meeting rooms (up to 8 participants). Relish in peace of mind with automatic software updates.

See more at eposaudio.com/expand-vision-3t-core

Key Benefits & Features

Empower your meeting room
wide angle 4K camera with Sony® sensor and enhanced pan, tilt, zoom

Easy setup. Easy maintenance
Intelligent solution with automatic software updates, remote device management and provisioning. Simply plug and play

One-touch join
Video bar that's ready when you are. No PC needed. One touch, and you're in
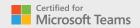
Sharp video experience
Enjoy a natural meeting experience with intelligent picture framing

Microsoft Teams certified*
Immerse yourself in Microsoft Teams with all the familiar features

* Microsoft Teams certification applies when EXPAND Vision 3T Core is connected to EPOS EXPAND 30T or EXPAND 80T

Certified for
Microsoft Teams

EXPAND Vision 3T Core

Product data

General

Color	Black
Video collaboration bar weight	550 g / 19,3 oz
Dimensions (H x L x W)	28 x 280 x 55 mm / 1,1 x 11,02 x 2,16 in
Warranty	2 years

Technical

UC application	Integrated and certified Microsoft Teams solution
Operating system	Android™ 9.0 (or later)
Internal storage	32 GB
CPU	Arm® v8 64-bit 6-core
GPU	Quad Core Arm®
RAM memory	4 GB
Supply voltage	5 V
Power consumption	15 W
USB output	5 V, 500 mA
Operating temperature (Max)	35 °C / 95 °F
Operating temperature (Min)	4 °C / 39 °F
Operating humidity (Max)	90%
Storage temperature (Min)	2 °C / 35 °F
Storage temperature (Max)	45 °C / 113 °F

Video/Camera

Camera	4K wide-angle with Sony® sensor
Lens type	6 element aspherical low distortion lens
Video resolution	Up to 1080p (Full HD) @ 60fps
Zoom	4x digital
Pan-tilt-zoom (PTZ)	Enhanced PTZ, Electromechanical pan/tilt ± 20°
Field of view (FOV)	112°
Intelligent picture framing	EPOS AI™ powered
Video standards and protocols	Encode: H.264, MVC, VP8 Decode: H.264, VP8, MPEG-1, MPEG-2, MPEG-4, H2.263, H.265, VC-1, VP9, MVC

Network & Connectivity

Input/Output	Ethernet, HDMI out, USB-C/Display port, USB-A, MicroSD
Ethernet	IPv4 & IPv6, DHCP/Static IP
Wi-Fi	Dual-band (2,4/5 GHz) Standard: 802.11ac/802.11ac
Bluetooth®	Version 5.0 Bluetooth® profiles: A2DP, HSP, AVRCP Microsoft Teams proximity join
Wireless sharing technology	Miracast®
Dual-screen support	Yes
Touch-screen support	Yes

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Device Administration

Remote management	Microsoft Teams admin center
Local device setup	On-screen GUI
Firmware updates	Automatic

Privacy/Security

Hardwired privacy switches	Camera / Microphone
Security lock support	Kensington™
Encryption	Hardware encryption (up to 512 bits); AES encryption (256 bits); SHA encryption (256 bits); SecureBoot; SSL traffic encryption

Content of delivery

What's in the box	EPOS EXPAND Vision 3T video bar, Bluetooth® remote control, universal power supply, USB-C extension cable (5 m/16 ft), HDMI cable, USB-C to USB-A adapter, wall mount bracket, safety guide, quick guide and compliance sheet.

EXPAND Vision 3T Core

Additional Benefits & Features

Dual screen support
Display content on one screen, follow the video conference on the other

Simple, remote set-up and updates
Remote device management and provisioning through Microsoft Teams admin center

Stay in control
With included remote control, or via touch screen on your smart display

Secure installation
Supports Kensington lock systems to ensure the video bar stays in its place

Place it where you please
On the table, on top of the screen display or wall-mounted

Guaranteed privacy
Comes with dedicated hard-wired mute buttons for audio and video

Flexible connectivity
Connect your headset or speakerphone via Bluetooth®

Product overview

Connects to	Product	Description	EAN / UPC code
Screen/monitor via HDMI or USB-C display port	EXPAND Vision 3T Core Art. no. 1001169	Microsoft Teams* certified video solution, providing full HD video.	EAN 57 14708 00973 3 UPC 8 40064 40973 5

* Microsoft Teams certification applies when EXPAND Vision 3T Core is connected to EPOS EXPAND 3OT or EXPAND 8OT

Privacy switches