

# EXPAND Vision 3T

## Video Collaboration. Reinvented.

All-in-one video collaboration solution for today's smart office. Join meetings with just one touch and enjoy a full Microsoft Teams experience. Enhance collaboration with full HD video and exceptional voice pickup and noise cancellation – powered by EPOS AI™.

Simple to set up, simple to install – and with the full feature set of Microsoft Teams. Enjoy a natural meeting experience and benefit from facial expressions, body language and voices with exceptional clarity that boost productivity.

See more at [eposaudio.com/expand-vision-3t](https://eposaudio.com/expand-vision-3t)



## Key Benefits & Features

### Empower your meeting room

Comes with wide angle 4K camera with Sony® sensor, enhanced PTZ and superior audio from included EPOS EXPAND SP 30T

### Easy setup. Easy maintenance

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

### One-touch join

All-in-one solution that's ready when you are. No PC needed. One touch, and you're in

### Like being there

Enjoy a natural meeting experience with intelligent picture framing, voice tracking and noise cancellation. Powered by EPOS AI™

### Microsoft Teams certified

Immerse yourself in Microsoft Teams with all the familiar features. Fully integrated



## EXPAND Vision 3T

## Product data

## General

Color	Black
Video collaboration bar weight	550 g / 19,3 oz
Dimensions	<b>Video collaboration bar:</b> 28 (H) x 280 (L) x 55 (W) mm / 1,1 (H) x 11,02 (L) x 2,16 (W) in <b>Speakerphone:</b> 37 (H) x 120 (L) x 120 (W) mm / 1,45 (H) x 4,72 (L) x 4,72 (W) in
Warranty	2 years

## Audio (EPOS EXPAND SP 30T)

Microphone	Digital MEMS enhanced omni microphones (2 microphones) Noise and echo cancelling
Microphone coverage	360°
Effective microphone range	3 m / 10 ft
Microphone frequency response	150 - 7,500 Hz
Speaker frequency response	150 - 7,500 Hz (communication) 100 - 20,000 Hz (audio streaming)

Communication-Audio Performance	Natural and seamless conversation experience with exceptional speech intelligibility and industry-leading duplex performance, even in challenging environments. Achieved through multi path, multi-layer echo canceller, Digital Signal Processing (DSP) and dynamic speech enhancement algorithms.
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## 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, H.2.263, H.265, VC-1, VP9, MVC

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## Network &amp; 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

## 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 Collaboration Bar, EPOS EXPAND SP 30T Speakerphone, 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.
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# EXPAND Vision 3T

## Additional Benefits & Features

### Dual screen support

Display content on one screen, follow the 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 your video bar stays where you need it

### Place it where you please

On your table, on top of your 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	<b>EXPAND Vision 3T</b> Art. no. 1000927	Microsoft Teams* certified video collaboration solution, providing full HD video, and superior audio from the connected EPOS EXPAND SP 30T.	EAN 57 14708 00728 9 UPC 8 40064 40728 1



\* Microsoft Teams certification applies with EPOS EXPAND SP 30T connected via USB-C/USB-A.

Headset Advisor

