

# EXPAND Vision 3

## Video Collaboration. Reinvented.

All-in-one video collaboration bar for today's smart office. Join meetings with just one touch and perform like you're there in person. 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 optimized for leading SIP-based UC solutions. 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-3](https://eposaudio.com/expand-vision-3)



## Key Benefits & Features

### Empower your meeting room

Comes with wide angle 4K camera with Sony® sensor, enhanced PTZ and beamforming microphone array. Utilizes your TV's speakers

### 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 video bar that's ready when you are. No PC needed. One touch, and you're in. Optimized for leading SIP-based UC solutions

### Like being there

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

### Effortless content sharing

Allows anyone in the meeting to share content with ease. From any device. No cables. No apps. Simply beam it up



## EXPAND Vision 3

## Product data

## General

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

## Audio

Microphone	Digital MEMS microphones linear array (4 microphones) Noise and echo cancelling
Microphone coverage	180°
Effective microphone range	5 m / 16 ft
Microphone frequency response	70 - 8.000 Hz
Communication-Audio Performance	Natural conversation experience and superior voice clarity even in challenging environments. Achieved through integrated beamforming microphone array tracking and capturing voice while removing noise. Utilization of screen/monitor built-in speakers, with real time automatic delay calculation for effective echo cancellation.

## Technical

UC application	Optimized for leading SIP-based UC solutions, with calendar integration
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.263, H.265, VC-1, VP9, MVC

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## Product data

### 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
Wireless sharing technology	Miracast®
Dual-screen support	Yes
Touch-screen support	Yes

### Device Administration

Remote management	EPOS Manager
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	EXPAND Vision 3 Video Collaboration Bar, Bluetooth® remote control, universal power supply, HDMI cable, wall mount bracket, safety guide, quick guide and compliance sheet.
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## 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 EPOS Manager

### 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 3</b> Art. no. 1000305	Video collaboration bar with full HD video and beamforming microphones. Utilizes Screen/monitor speakers. Optimized for leading SIP-based UC solutions.	EAN 57 14708 00106 5 UPC 8 40064 40106 7

