

EXPAND Vision 5

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EXPAND Vision 5 Bundle

Enhanced Meeting Experience

Take video conferencing to a new level with EXPAND Vision 5 for small meeting rooms. A powerful all-in-one video bar with outstanding audio performance and razor-sharp video thanks to two integrated speakers and four microphones.

Easy to set up with flexible mounting options, cable management and electro-mechanical pan/tilt for optimal installation. Leverage the built-in compute to run UC applications natively on the device for a seamless user experience.

See more at eposaudio.com/expand-vision-5



Key Benefits & Features

All-in-one product

Speakers, camera, microphones and compute are built in to make this an all-in-one device for small meeting rooms. No PC needed, with UC apps – such as Teams or Zoom – running natively on the device

Superb audio performance

Powerful speakers carry every word clearly. Beamforming microphone array ensures crisp voice pickup and effective noise and echo cancellation

Intelligent camera solution

Wide angle 4K camera with Sony® sensor and electromechanical pan/tilt for optimal room coverage. Intelligent picture framing dynamically adjusts to include all people in the room – powered by EPOS AI™

Supports USB mode

Direct USB connection to PC or Mac® allows participants to bring their own device (BYOD) and run any UC solution from their computer

Certified solution

Certified for meeting room solutions including Microsoft Teams Rooms on Android™ (with EXPAND Control), Zoom Rooms and RingCentral Rooms™



EXPAND Vision 5

Product data

General

Color	Black
Video collaboration bar weight	2,500 g / 88,2 oz.
Dimensions	74 (H) x 620 (L) x 115 (W) mm / 2,9 (H) x 24,4 (L) x 4,5 (W) in
Warranty	2 years

Audio

Microphone	Digital MEMS enhanced 4 beamforming microphones Noise and echo cancelling
Microphone coverage	180° horizontal pick-up pattern
Effective microphone range	6 m / 19 ft
Microphone frequency response	150 - 7,500 Hz
Speaker	2 speaker drivers in suspended anti-vibration cabinets
Speaker frequency response	100 - 20,000 Hz

Technical

UC application	Certified for Microsoft Teams Rooms on Android™ with EXPAND Control (Small and Medium conference rooms), Zoom Rooms and RingCentral Rooms.
Operating system	Android™ 10 (or later)
Internal storage	32 GB

CPU	Arm®v8 8-core
GPU	Snapdragon
RAM memory	4 GB
Supply voltage	12 V
Power consumption	Up to 36 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, VP8, HEVC, MPEG-4 Decode: H.264, VP8, HEVC 8/10-bit, VP9, MPEG-4

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Network & Connectivity

Input/Output	Ethernet, HDMI in/out, USB-C, MicroSD
Ethernet	IPv4 & IPv6, DHCP/Static IP
Wi-Fi	Dual-band (2,4/5 GHz) Standard: 802.11 ac / 802.11 ac
Bluetooth®	Version 5.0 Bluetooth® profiles: A2DP, HSP, AVRCP Microsoft Teams proximity join
Wireless sharing technology	Miracast®
Dual-screen support	No
Touch-screen support	Yes

Device Administration

Remote management	EPOS Manager or UC provider solutions
Local device setup	On-screen GUI
Firmware updates	Automatic

Privacy/Security

Hardwired privacy switches	Camera / Microphone
Security lock support	Kensington™
Encryption	Crypto Engine v5, DRBG/PRNG (FIPS-compliant), Inline Cypto Engine

Content of delivery

What's in the box	EPOS EXPAND Vision 5 video bar, universal power supply, HDMI cable, wall mount bracket, safety guide, quick guide and compliance sheet.
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Additional Benefits & Features

Easy setup and installation

Quick and effortless configuration with flexible mounting options. Use the included wall-mount to hang it above or below the display or place it directly on a table

Cable management

Integrated cable management for a tidy meeting room and a consistent set-up. Supports Kensington lock to ensure the video bar remains where it should

Enterprise-grade security

Developed to meet the highest security standards

Guaranteed privacy

Comes with dedicated hard-wired mute buttons for camera and microphones

Content sharing

Share meeting content easily, through cable or wirelessly

Stay in control

Control the meeting with the EXPAND Control tablet or via a smart display touch screen


Centralized device management

Remote device administration and provisioning through EPOS Manager or UC provider solutions

Warranty and support

A two-year warranty ensures your investment is protected. Plus, access to EPOS Support team for questions and assistance

Product overview

Connects to	Product	Description	EAN / UPC code
Screen/monitor via HDMI or USB-C	EXPAND Vision 5 Art. no. 1000425	All-in-one video bar for leading UC solutions incl. Microsoft Teams, Zoom and RingCentral, providing full HD video and superior audio.	EAN 57 14708 00226 0 UPC 8 40064 40226 2
	EXPAND Vision 5 Bundle Art. no. 1001181	All-in-one video bar for leading UC solutions incl. Microsoft Teams, Zoom and RingCentral, providing full HD video and superior audio. Includes EXPAND Control tablet for frictionless meetings with features such as one-touch join, adjust call settings, or share content.	EAN 57 14708 00985 6 UPC 8 40064 40985 8

