

EPOS

# EXPAND Vision 3T Series

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



# Key Features

## Empower your meeting room

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

## Easy to set up and use

Get automatic software updates, remote device management, and provisioning. Simply plug and play. Join meetings with a single touch

## Like being there

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

## Supports USB mode

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



## Microsoft Teams certified

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

# What's in the Box

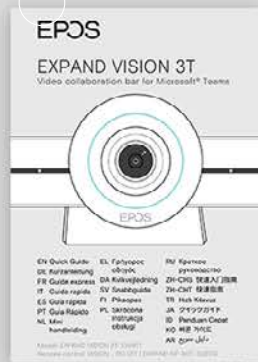
Remote Control



USB-C to USB-A dongle



Quick Guide



Compliance Sheet



Safety guide

Wall Mount Bracket



EXPAND Vision 3T



EXPAND 30T



Universal Power Supply



USB-C extension cable



# 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®

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# Product data

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## General

Color

Black

Weight

550 g / 19,3 oz

Dimensions

**Video collaboration bar:** 28 x 280 x 55 mm / 1,1 x 11 x 2,2 in (H x L x W)

**Speakerphone:** 37 x 120 x 120 mm / 1,5 x 4,7 x 4,7 in (H x L x W)

Warranty

2 years. Extended warranty available for purchase

## Technical

Operating system

Android™ 9.0 (or later)

Internal storage

32 GB

CPU

Arm® v8 64-bit 6-core

GPU

Quad Core Arm®

Chipset

Rockchip

RAM memory

4 GB

Supply voltage

5 V

Power consumption

15 W

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# Product data

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## 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)	100° (Horizontal) / 80° (Vertical) / 112° (Diagonal)
Depth of Field	Fixed, with a focus range from 1 - 4,5 m / 3,3 - 14,8 ft
Intelligent picture framing	EPOS AI™ powered

## Audio

Microphone	2 Digital MEMS enhanced omni-directional microphones. Noise and echo cancelling
Microphone coverage	360°
Effective microphone range	3 m / 10 ft
Microphone frequency response	150 - 7500 Hz
Speaker frequency response	100 - 20,000 Hz

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# Product data

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## 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®
USB mode support	Yes
Dual-screen support	Yes
Touch-screen support	Yes

## 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

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# Product data

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## Products variants

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EXPAND Vision 3T

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EXPAND Vision 3T Core

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EXPAND Vision 3T Bundle

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## Software

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EPOS devices can be managed with following Software solutions:

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EPOS Manager

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## What's in the box

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EPOS EXPAND Vision 3T Video Collaboration Bar, EPOS EXPAND 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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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

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**EXPAND Vision 3T Core:** 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 Control:** EPOS EXPAND Control, Power over Ethernet (PoE) cable, Tabletop bottom plate, Safety guide, Quick guide and Compliance sheet.

**EXPAND 80T:** EPOS EXPAND 80T Bluetooth® speakerphone with USB-C cable, BT-D 800 USB dongle, power supply unit (universal), USB-C to USB-A adapter, safety guide, quick guide, compliance sheet

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Manage, update and configure EPOS audio and video devices from any location.

For both cloud and on-premises solutions: [eposaudio.com/software-epos-manager](https://www.epos.com/software-epos-manager)

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# Product data

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Product	Certifications	EAN code	UPC code
EXPAND Vision 3T Art. no. 1000927	Microsoft Teams Rooms on Android™	57 14708 00728 9	8 40064 40728 1
EXPAND Vision 3T Core Art. no. 1001169	Microsoft Teams Rooms on Android™	57 14708 00973 3	8 40064 40973 5
EXPAND Vision 3T Bundle Art. no. 1001182	Microsoft Teams Rooms on Android™	57 14708 00986 3	8 40064 40986 5

# Spare parts

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Product	Art. no.	Description	EAN code	UPC code
PS - UNI 02	1000928	Universal Power Supply	57 14708 00729 6	8 40064 40729 8
VISION - RC 01T	1000930	Remote Control for EXPAND Vision 3T	57 14708 00731 9	8 40064 40731 1
USB-C Extension Cable	1001188	5m USB-C replacement cable	57 14708 00992 4	8 40064 40992 6
USB-C to USB-A	1000932	USB-C to USB-A Adapter	57 14708 00733 3	8 40064 40733 5

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# Appendix

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## Additional product data

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 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