

EXPAND Vision 1

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Conference Camera That Goes Where You Go

Complete your hybrid work setup with the EXPAND Vision 1. This compact, portable USB webcam delivers ultra-sharp video and exceptional voice pickup whether you work from home, on the go, or in an individual office space. Look and sound professional with EPOS Audio™ and a 4K camera optimized to produce the best picture in any light conditions.

Experience effortless video conferencing with two noise-cancelling microphones that ensure you are heard clearly. Adjust the picture quickly and easily in just a few clicks, with control over key settings like field of view, light and color.

See more at eposaudio.com/expand-vision-1



Key Benefits & Features

Ultra-high-definition video

Look professional on any video call with the ultra-sharp 4k camera that optimizes the picture based on light conditions

Exceptional voice pickup

Be heard clearly thanks to two omni-directional, noise-cancelling microphones that pick-up the voice instead of background noise

Instant picture control

Find the best picture setting with the smart floating menu that lets users adjust the field of view, light, and color

Quick and easy setup

Set up anywhere in seconds. The integrated mounting clip is designed to fit any monitor and ensures the right position every time

Certified solution

Certified for leading UC solutions including Microsoft Teams and Zoom, providing flawless user experience and trusted stamp of approval



EXPAND Vision 1

Product data

General

Color	Black
Weight	83,5 g / 2,95 oz.
Dimensions (W x H x L)	58,4 x 29,4 x 42,5 mm / 2,3 x 1,2 x 1,7 in
Warranty	2 years

Audio

Microphone	2 pcs of omni-directional microphones with noise canceling
Microphone coverage	180° optimal voice pickup area
Effective microphone range	3 m / 9,8 ft
Microphone frequency response	110 - 10.000 Hz

Technical

UC application	Certified for leading UC solutions including Microsoft Teams and Zoom
Operating system	Windows 10 (or later) and macOS
CPU	Sigmastar
Supply voltage	5 V
Power consumption	2.5 W
Operating temperature (Max)	40 °C / 104 °F
Operating temperature (Min)	0 °C / 32 °F
Operating humidity (Max)	90%
Storage temperature (Min)	-40 C / -40 F
Storage temperature (Max)	60 °C / 140 °F

Video/Camera

Camera	4K wide-angle
Lens type	7 element low distortion lens
Video resolution	Up to 2160p (UHD) @ 60fps
Zoom	8x digital
Pan-tilt-zoom (PTZ)	ePTZ
Field of view (FOV)	90° (Horizontal) / 56° (Vertical) / 95° (Diagonal)
Video standards	MJPEG, H.264, YUV
Focus	Fixed. With large depth of field for focus up to 3,5 m / 11,5 ft
Mounting Options	Integrated clip with 1/4" thread for tripod mounting
Automatic light correction	Optimized for best picture quality in various light conditions
LED light	White when in use

Device Administration

Remote management	EPOS Manager or UC provider solutions
Firmware updates	Automatic
EPOS Connect	Download EPOS Connect to control zoom and light, adjust colors etc.

Privacy/Security

Lens cover	Integrated manual privacy shutter
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Content of delivery

What's in the box	EPOS EXPAND Vision 1 personal webcam, 1,2 m USB-C 3.0 cable, Carrying box and Safety guide
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* Higher resolution levels may not be supported by all operating systems or computers.
For optimal performance, users may need to adjust to a lower resolution.

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Additional Benefits & Features

Guaranteed privacy

Slide the integrated shutter to secure privacy whenever it's needed

Highly portable

Take it anywhere thanks to its compact design. The protective carry case also acts as a storage solution for all components

Streamlined cable management

90-degree angled plug guides the USB-C cable down to avoid interference with other devices and to fit small working spaces

Extra mounting options

If preferred, use the tripod mount with a standard third-party tripod to place the camera next to the screen


Preset fields of view

Switch between three predefined field of view angles with a single click. Select from wide view, default, and close-up

Warranty and support

Two-year warranty ensures the investment is protected. Get access to EPOS Support team for questions and assistance

Product overview

Connects to	Product	Description	EAN / UPC code
Screen/monitor via USB-C	EXPAND Vision 1 Art. no. 1001120	Personal USB webcam with 4K video, 2 omni-directional microphones and carry case. Certified for Microsoft Teams and Zoom and compatible with leading UC providers.	EAN 57 14708 00922 1 UPC 8 40064 40922 3
	USB-C to USB-A Cable Art. no. 1001224	2 m USB-A cable for 4K webcam	EAN: 57 14708 01029 6 UPC: 8 40064 41029 8

