

EPOS

# EXPAND Vision 1

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.



reddot winner 2023



# Key Features

## Exceptional voice pickup

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

## 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

## Ultra-high-definition video

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



## Instant picture control

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

## Certified solution

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

# What's in the Box

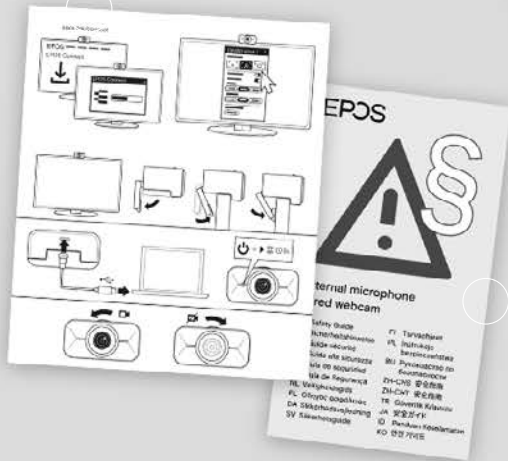
EXPAND Vision 1



Carrying box



Quick Guide



Safety guide

USB-C to USB-C cable



# 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

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# Product data

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## General

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

## Technical

Operating system	Linux 4.9.84
CPU	Sigmastar
Supply voltage	5 V
Power consumption	2.5 W

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# Product data

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## Video/Camera

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Camera

4K wide-angle

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Lens type

7 element low distortion lens

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Video resolution

Up to 2160p (UHD) @ 60fps

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Zoom

8x digital

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Pan-tilt-zoom (PTZ)

ePTZ

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Field of view (FOV)

90° (Horizontal) / 56° (Vertical) / 95° (Diagonal)

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Depth of Field

Fixed, with a focus range up to 3,5 m / 11,5 ft

## Audio

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Microphone

2 omni-directional microphones. Noise and echo cancelling

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Microphone coverage

180° horizontal pick-up pattern

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Effective microphone range

3 m / 9,8 ft

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Microphone frequency response

110 - 10.000 Hz

## Privacy/Security

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Hardwired privacy switches

Integrated motorized privacy shutter

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# Product data

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## Products variants

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EXPAND Vision 1

## Software

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EPOS devices can be managed with following Software solutions:

EPOS Connect

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EPOS Manager

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## What's in the box

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EPOS EXPAND Vision 1 personal webcam, 1,2 m USB-C 3.0 cable, Carrying box, Quick guide and Safety guide

Conduct firmware updates and adjust camera settings.

EPOS Connect works for Windows, Mac® and VDI/Thin client environments: [eposaudio.com/software-epos-connect](https://eposaudio.com/software-epos-connect)

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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://eposaudio.com/software-epos-manager)

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# Product data

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**Product**

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EXPAND Vision 1  
Art. no. 1001120

**Connects to**

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Screen/monitor via USB-C

**Certifications**

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Certified for Microsoft Teams and Zoom and compatible with leading UC providers.

**EAN code**

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57 14708 00922 1

**UPC code**

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8 40064 40922 3

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# Spare parts & Accessories

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Product	Art. no.	Description	EAN code	UPC code
USB-C Video Cable	1001223	1.2 m USB-C cable for 4K webcam	57 1470801028 9	8 4006441028 1
USB-A Video Cable	1001224	2.0 m USB-A cable for 4K webcam	57 1470801029 6	8 4006441029 8

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# Appendix

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## Additional product data

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
Video standards and protocols	60 °C / 140 °F
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