

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 floating 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

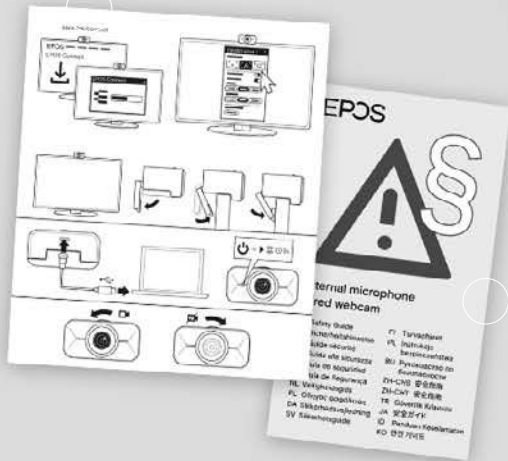
EXPAND Vision 1



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

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

Product data

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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)

Depth of Field

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

Audio

Microphone

2 omni-directional microphones. Noise and echo cancelling

Microphone coverage

180° horizontal pick-up pattern

Effective microphone range

3 m / 9,8 ft

Microphone frequency response

110 - 10.000 Hz

Privacy/Security

Hardwired privacy switches

Integrated motorized privacy shutter

Product data

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Products variants

EXPAND Vision 1

Software

EPOS devices can be managed with following Software solutions:

EPOS Connect

EPOS Manager

What's in the box

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

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

For both cloud and on-premises solutions: eposaudio.com/software-epos-manager

Product data

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Product

EXPAND Vision 1
Art. no. 1001120

Connects to

Screen/monitor via USB-C

Certifications

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

EAN code

57 14708 00922 1

UPC code

8 40064 40922 3

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

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