

ELPDC30

EPSON®

Key Features

High-definition classroom content

4K UHD wireless visualiser with 13 mega-pixel camera and 60fps

Fully flexible and portable

Dual band wireless connectivity and lightweight design

See every detail in large format

230x zoom ratio and microscope attachment

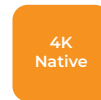


Capture and record

Capture real time content in 4K and share with others

Complete peace of mind

5-year warranty as standard



The Detail

Transform learning with the ELPDC30 wireless 4K UHD visualiser - enhance creativity, communication and connectivity.

The ELPDC30 4K UHD visualiser, with 60fps imaging and 230x zoom ratio, enables teachers to capture and share content in high-definition and in realtime, providing impressive and seamless content. The 13 mega-pixel camera makes learning both collaborative and inspirational, while the wireless connectivity adds real flexibility to where the content can be shared.

The ELPDC30 is perfect for teachers who want to transform digital learning. Thanks to 4K UHD resolution and the 13 mega-pixel camera, image quality is stunning in every learning setting. It has a shooting area up to A3, and when combined with an Epson projector the content can be displayed on a large screen that's accessible to all students. Add in 230x zoom ratio and every detail can be shared and discussed in perfect clarity.

The ELPDC30 can be connected directly to the main display wirelessly or via Miracast at 30fps (60fps max without Miracast), without being limited by HDMI connectivity. Being compact, lightweight and having a built-in carry handle, makes handling safe and easy.

The microscope attachment means the smallest content can be viewed at the largest of scales, while USB memory storage of up to 32GB gives the ELPDC30 the ability to record, capture and store images for future sessions and classes.

The flicker-reduction feature ensures a comfortable viewing experience, making it a healthy choice for young eyes, and a flexible mechanical head with built-in LED light enhances the content being shown.

An optional carry case provides extra protection when moved between rooms or locations and, if the ELPDC30 needs to be secured, it comes with a Kensington lock.

PRODUCT SPECIFICATIONS

TECHNOLOGY

Image pick-up device - 1/3.2" CMOS sensor

Effective Pixels - 4208 Horizontal x 3120 Vertical, 13 M Pixels

Frame Rate - max 60fps

IMAGE

Resolution Output - 320 x 180 / 320 x 240 / 640 x 362 / VGA / XGA / 720p / WXGA / QVGA / SXGA / Full HD / UXGA / 2048 x 1536 / 2560 x 1920 / 4K

Image Adjustments - Flicker Reduction, Infinity, Microscope mode, Motion, Text/Normal/Display colour modes, Wide Angle Macro

OPTICAL

Zoom - Optical 10, Digital 23

Focus - Auto

Shooting Area - A3 sized: 297 x 420 mm

ELPDC30

CONNECTIVITY

Interfaces - USB 1.0, HDMI out, built in microphone, SD Card, USB 1.0-A, USB 2.0 Mini-B, Wireless LAN IEEE 802.11a/b/g/n/ac, Wireless LAN a/n (5GHz), HDMI in, Miracast, USB content playback

ADVANCED FEATURES

PC-Free ImageViewer - View images from internal or supported external memory

Image Storage - USB memory compatibility (32MB)

Features - Auto focus, Freeze, Parallel video output, Split screen, Video capture and replay, Zoom

Security - Kensington lock

GENERAL

Power consumption - 9.6 Watt, 0.5 Watt (standby)

Product dimensions - Folded: 362 x 159 x 85 mm (Width x Depth x Height)
Operating: 586 x 159 x 554 mm (Width x Depth x Height)

Product weight - 2.8 kg

Illumination - LED lights

Included Software - Easy Interactive Tools, Epson Connect Tool for Document Camera

OTHER

Warranty - 60 months Carry in

Optional warranty extension available

What's in the box?

- AC adapter
- Main Unit
- Microscope Adapter
- Power cable
- Remote control incl. batteries
- USB cable
- Quick Setup Guide
- HDMI Cable 1.8m