

ELPDC13

DATASHEET



This user-friendly document camera contains a range of features for the classroom, making it the ideal partner for Epson education projectors

Bring lessons to life with this user-friendly document camera and share pictures and objects in Full HD on a large screen for the benefit of the whole class. Bursting with a range of clever features and functionality, teachers can create a dynamic environment to enhance student learning. Benefitting from a lightweight and portable design, it is easy to transport between classrooms.

Display in Full HD

Display images and 3D objects in Full HD with incredible detail for the whole class to see. Thanks to a large A3 shooting area, two full pages from a textbook can be displayed. Smooth video streaming is achieved with impressive clarity and without motion blur at 30 frames per second. Thanks to a 16 x digital zoom and built-in LED light, even intricate detail can be seen. Ideal for science lessons, minute objects can be displayed on a large screen thanks to a microscope attachment.

Added flexibility

Live images and video content, including that stored on a SD card, can be output to multiple displays thanks to parallel video output. Thanks to split-screen functionality, teachers can present two pieces of content side-by-side to help highlight teaching points, such as plant and animal growth. Teachers can maintain student engagement by operating the document camera directly from the projected image at the front of the classroom, including starting and stopping video recordings.

Portable and lightweight

A lightweight and portable design and included soft carry case makes it easy to move between classrooms. With a Kensington lock and security bar, schools and education establishments can have added peace of mind when the camera is unattended or not in use.

KEY FEATURES

- **Clear, smooth images**
Full HD 1080p camera and 30-frames-per-second screen refresh rate
- **Capture every detail**
16 x digital zoom; one-touch auto focus and freeze function
- **Large A3 capture area**
Ideal for projecting maps, detailed diagrams and 3D objects
- **Illuminate hard-to-see objects**
Built-in LED light
- **Added peace of mind**
Kensington lock and security bar for theft protection

PRODUCT SPECIFICATIONS

TECHNOLOGY

| | |
|----------------------|---------------------------------|
| Image pick-up device | 1/ 2.7 " CMOS sensor |
| Effective Pixels | 1920 Horizontal x 1080 Vertical |
| Frame Rate | max. 30 fps |

OPTICAL

| | |
|---------------|------------------------|
| Zoom | Digital 16 |
| Focus | Auto |
| Shooting Area | A3 sized: 297 x 420 mm |

IMAGE

| | |
|-------------------|---|
| Resolution Output | SXGA(1280*1024)/XGA(1024*768)/WXGA 16:10 (1280*800)/WXGA 16:9 (1360*768)/1080p (1920*1080), 480p/ 720p/ 1080p |
| Image Adjustments | Auto Exposure, Black and White, Brightness Adjustment, Contrast Adjustment, Image Rotation, Microscope mode |

CONNECTIVITY

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|------------|---|
| Interfaces | USB 1.1 Type B, VGA in, VGA out, HDMI out, built-in microphone, SD memory card, blank |
|------------|---|

ADVANCED FEATURES

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|---------------------|---|
| PC-Free ImageViewer | View images from internal or supported external memory |
| Image Storage | SD/SDHC compatibility (128MB-32GB) |
| Features | Auto focus, Freeze, Parallel video output, SD card viewer, Split screen, Zoom |
| Security | Kensington lock, Security bar, Security cable hole |

GENERAL

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|------------------------------|---|
| Energy Use | 13 W, 0.5 W (standby) |
| Product dimensions | Folded: 367 x 122 x 120 mm (Width x Depth x Height), Operating: 270 x 317 x 447 mm (Width x Depth x Height) |
| Product weight | 2.5 kg |
| Illumination | LED lights |
| Included Software | Easy Interactive Tools, TWAIN driver for Epson Document Camera (for Windows) |
| Compatible Operating Systems | Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Vista |

OTHER

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| Warranty | 60 months Carry in |
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LOGISTICS INFORMATION

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|-------------------|---------------|
| SKU | V12H757040DA |
| EAN code | 8715946610092 |
| Country of Origin | Philippines |

ELPDC13

WHAT'S IN THE BOX

- AC Adaptor
- Carrying Case
- Computer cable
- Main unit
- Microscope Adapter
- Power cable
- Remote control incl. batteries
- USB cable
- CD Manual
- Quick Setup Guide
- Software (CD)

For more information please contact:

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