ELPDC21

DATASHEET / BROCHURE





Advanced document camera for use with Epson education projectors, it features both optical and digital zoom for clear magnification to enhance classroom learning

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.

Highlight the finest detail

This document camera is ideal when clear magnification is required, for example when studying historical texts. A 12x optical zoom plus 10x digital zoom and built-in LED light will ensure even intricate detail can be seen. Ideal for science lessons, minute objects can be displayed on a large screen thanks to a microscope attachment.

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.

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-framesper-second screen refresh rate
- Capture every detail 12x optical plus 10x digital zoom; onetouch 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	Optical 12, Digital 10	
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 Adjustement, Image	
	Rotation, Microscope mode	
CONNECTIVITY		
Interfaces	USB 1.1 Type B, VGA in, VGA out, HDMI out, built-in microphone, SD memory card, blank	
ADVANCED FEATURES		
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		
Power consumption	13 Watt, 0.5 Watt (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	2.6 kg	
Illumination	LED lights	
Included Software	Easy Interactive Tools, TWAIN driver for Epson Document Camera (for Windows)	
Compatible Operating	Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Windows 10, Windows 7, Windows	
Systems	8, Windows 8.1, Windows Vista	
OTHER		
Warranty	60 months Carry in	

LOGISTICS INFORMATION

SKU	V12H758040 V12H758040DA
EAN code	8715946610122
Country of Origin	Philippines
Layer	6 Units

ELPDC21

WHAT'S IN THE BOX

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

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

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