



## Epson ELP-DC21

**Capture every detail with amazing image quality**

Deliver powerful lessons with extraordinary close-up detail – 10x digital zoom plus 12x optical zoom

Astounding clarity and colour – HD 1080p output resolution

Advanced connectivity – HDMI digital connectivity for high-definition video

Share magnified images – microscope adapter included; supports many standard microscopes

Record and share audio/video lessons – built-in microphone and included software; one-touch A/V recording

Ultra smooth video performance – 30 frames per second (fps) at 1080p

# Epson ELP-DC21



## Product Specifications

<b>PRODUCT NAME</b>	ELP-DC21
<b>PRODUCT CODE</b>	V12H758053
<b>WHAT'S IN THE BOX</b>	Epson ELPDC21 Document Camera, External AC Power Adaptor with Power Cord, VGA Cable, 3m USB Cable, User's Manual Set CD ROM, Remote Control, 2 x AA Batteries, Microscope Adaptor, Quick Start Guide, Warranty Card
<b>SPECIFICATIONS</b>	
<b>Camera</b>	
Pick Up Device	1/2.7" CMOS Sensor
Effective Pixels	2MP*
Native Resolution	1080p
Aspect Ratio	16:9
Frame Rate	Maximum 30fps
Output Resolution	Analogue: SXGA/XGA/WXGA/1080p USB : VGA/SVGA/XGA/SXGA/WXGA/720p/1080p HDMI : 480p / 720p / 1080p
<b>Illumination</b>	
Brightness	White LED x 2 (Variable LED Light) 250lx or above (at A3 shooting area)
<b>Optics</b>	
Lens	Optical Zoom f/3.4-5
Shooting Area	Maximum 297 x 526 mm at 1080p output resolution
Zoom	12x Optical Zoom, 10x Digital Zoom
Illumination	White LED x 2
Focus	Auto
<b>FUNCTIONS</b>	
White Balance	Yes (Auto)
Exposure	Yes (Auto)
Brightness control	Off, Middle, High
Image Rotation	Yes
Image Freeze	Yes
Source Search	Yes
Aspect Ratio	Yes (Auto)

<b>Digital Scroll Pan/Tilt</b>	Yes
<b>Flicker Reduction</b>	Yes (50Hz, 60Hz)
<b>Negative/Positive Conversion</b>	Yes
<b>Colour &amp; Black &amp; White Selection</b>	Yes
<b>Split Screen</b>	Yes
<b>Time Lapse</b>	Yes
<b>Microscope View</b>	Yes (Microscope Adaptor Included)
<b>SD Card Slot</b>	Yes
<b>Still Image: Saving Formats &amp; Slideshow</b>	
	Capture: JPEG (Resolution: 1920 x 1080) Slideshow : JPEG (Resolution 7680 x 5760)
<b>Video Movie: Video Capture &amp; Play</b>	
	Capture: AVI (Motion JPEG + PCM) Resolution: 720p File size: up to 2GB
<b>INTERFACE</b>	
<b>Input</b>	VGA, in-built MIC,
<b>Output</b>	VGA, USB-B, HDMI
<b>DIMENSIONS</b>	
<b>Dimensions (Open) (DxWxH)</b>	502 x 270 x 328mm
<b>Dimensions (Closed) (DxWxH)</b>	120 x 375 x 122mm
<b>Weight</b>	2.6kg
<b>OTHER</b>	
<b>Kensington Lock</b>	Yes
<b>Power Supply Voltage</b>	100 - 240V AC
<b>Power Frequency</b>	50/60Hz
<b>Output Voltage of AC Power Adapter</b>	DC 12V
<b>Power Consumption</b>	13W
<b>Power Consumption (Standby Mode)</b>	Less than 0.5W
<b>PC applications*</b>	Easy Interactive Tools Ver 4.11 (for Windows) Easy Interactive Tools Ver 4.10 (for Mac OS X)
<b>WARRANTY</b>	
<b>Standard Warranty</b>	12 Months

