



YOUR PARTNER IN ENRICHING THE CLASSROOM EXPERIENCE.

Cut through the hassle, and get straight to your presentation. Epson's series of document cameras not only captures details with Full HD resolution, its versatile connectivity also gives you great functionality. Furthermore, its compatibility with Epson's interactive projectors allows you to easily manipulate your images without moving away from the screen. For smoother and hassle-free presentations – Epson is the answer.



- 
 Full HD Resolution
- 
 HDMI*
- 
 Split Screen*
- 
 Compatible with Microscope
- 
 Built-in Microphone

*Available for ELPDC21 and ELPDC13 only.

Epson's series of Full HD document cameras is engineered to bring your presentations alive. Enjoy seamless integration with Epson's interactive projectors, versatile connectivity and the best in digital imaging, all packed into a sleek and compact design, for impressive presentations.



	ELPDC21	ELPDC13	ELPDC07
Key Benefits	Desktop document camera with optical zoom	Desktop document camera with digital zoom	Ultra-portable USB-powered document camera
Effective Pixels	2MP (1920 x 1080 pixels)	2MP (1920 x 1080 pixels)	2MP (1920 x 1080 pixels)
Camera Sensor	1/2.7 inch CMOS Sensor	1/2.7 inch CMOS Sensor	1/2.7 inch CMOS Sensor
Frame-Per-Second (FPS)	30	30	30
Output Resolution	Up to Full HD (1080p)	Up to Full HD (1080p)	Up to Full HD (1080p)
Zoom	10x Digital 12x Optical	16x Digital	8x Digital
Built-in Microphone	Yes	Yes	Yes
AV Recording	Yes	Yes	No
Weight	Approx 2.6 kg	Approx 2.5 kg	Approx 1.0 kg

PARTNERS IN PERFECTION

Epson Ultra-short-throw Interactive Projectors

Compatibility with Epson's ultra!short-throw interactive projectors allows you to easily interact with your images, literally at your fingertips with finger-touch and pen interactivity.

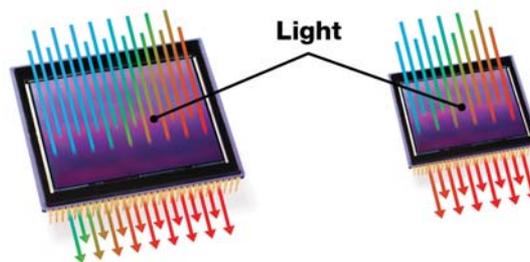
Pair your Epson's document camera with an interactive projector for impressive presentations today.



Realistic and Larger Images

Larger Imaging Sensor

Achieve sharp, clear images with amazing quality and detail in any light with the large imaging sensor, which captures more light per pixel. The ELPDC21 automatically detects the native aspect ratio of projectors and selects the correct output resolution to match.



12x Optical and 10x Digital Zoom

Zoom in on every intricate detail and let students get up close and personal with the subject at hand. The ELPDC21 delivers a unique perspective on any subject with up to 12x optical zoom and 10x digital zoom. Bring lessons alive, right before their eyes, without having to pass around a microscope or photograph.



Large Capture Area

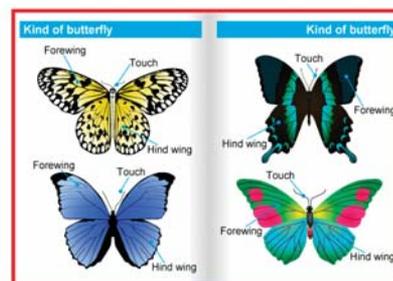
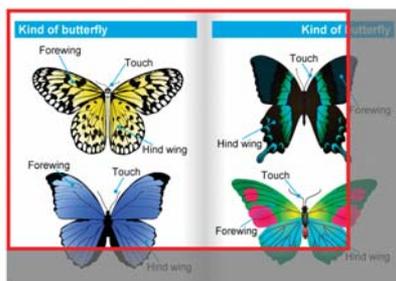
Open students' eyes to a whole new world of possibilities. With a large capture area, the ELPDC21 lets you display virtually any object - from a two-page spread in a textbook to 3D objects or content from your smart devices.



B4



A3



Microscope Support

You can even share organisms under a microscope via the included microscope adapter. Just fit the adapter to any standard microscope eyepiece and bring the smallest particles to the big screen for all to see.

Frame Rate

Watch your presentation come alive with the 30 frames-per-second (fps) video that provides ultra-smooth video performance and minimal delays.



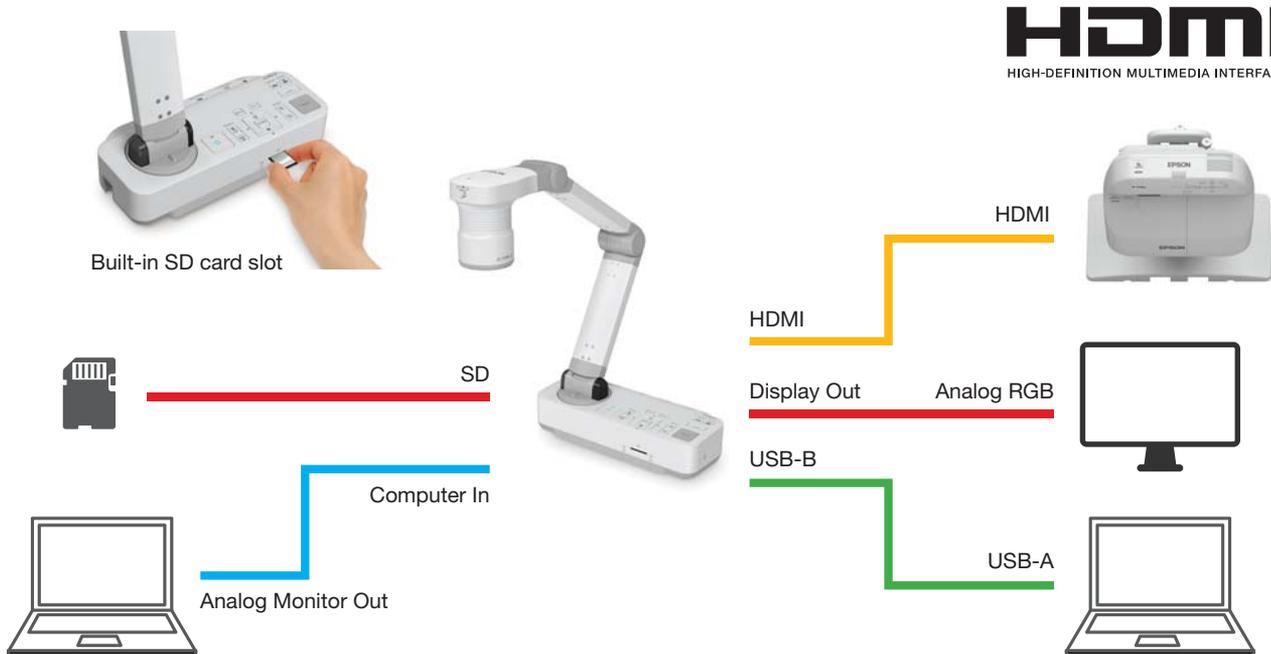
Full HD Image Output

Capture every detail and impress your audiences with brilliant Full HD 1080p resolution.



Versatile Connectivity

Take learning to the next level with engaging multimedia presentations. Output the captured images to any HDMI or VGA display device, as well as to a PC via the USB connections. Enhance any learning experience with attention-grabbing content. You can even capture images and save them to the SD card or connected PC.



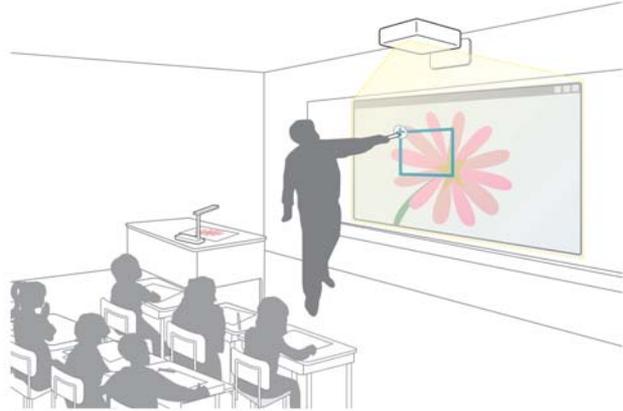
Hassle-free Compatibility

Interactive Projector Integration

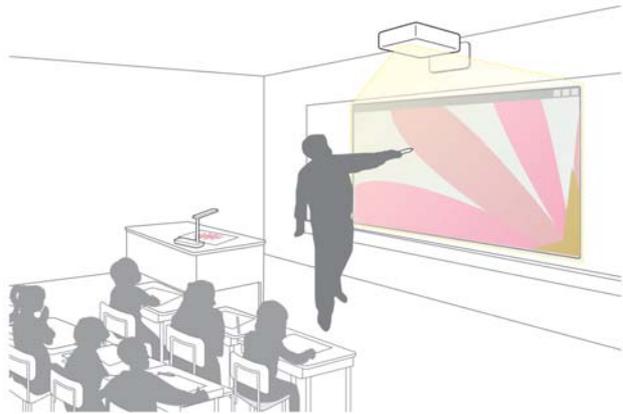
Enjoy instant interactivity with easy-to-use interactive tools. With PC-less annotation, add notes and diagrams to live images with Epson's interactive projectors. Its compatibility with Epson's interactive projectors gives you ease-of-control to your presentations.



Example 1: Start/stop recording on the big screen



Example 2: Zoom in/out on the big screen



Epson Easy Interactive Tools (EIT) Software

With PC connectivity, users can use the Epson's Interactive Tool (EIT) to annotate on the live image. It is even easier with the Epson interactive projector, which allows users to annotate using the interactive feature.

Portable and Compact

Save on space with the sleek and compact design that conveniently folds into a ready-to-carry unit.



Convenient Features

Split Screen

Split screen capability enables projection of a live video and still image from an SD card. The versatile remote controller works for both document camera and projector.

Using the split screen, viewers can enjoy both still and moving images.



Camera

Picture in SD Card

Record and Share Lessons

Now, it's easier than ever to capture creative lessons and share them later with other students. Use the document camera and built-in microphone to record classroom demonstrations and projects. Then, play them back for students who missed the class.



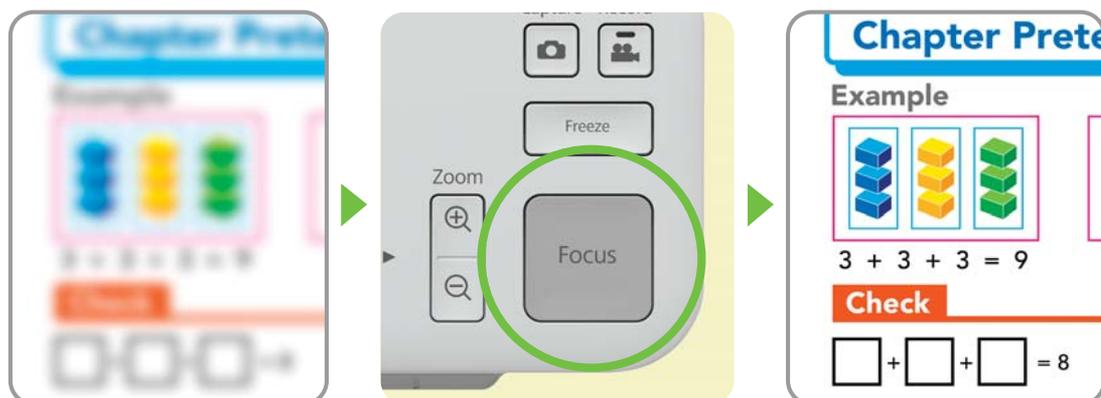
Built-in LED Light

The built-in LED light illuminates objects so that you can project objects clearly even if the surrounding area is dimly lit.



Convenient One-touch Control

Enjoy convenient one-touch button to freeze, focus, capture and video record the images.



Realistic and Larger Images

Large Capture Area

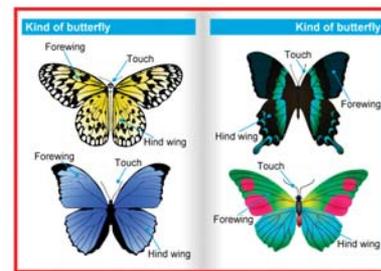
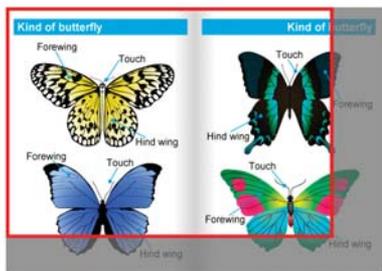
Open students' eyes to a whole new world of possibilities. With a large capture area, the ELPDC13 lets you display virtually any object - from a two-page spread in a textbook to 3D objects or content from your smart devices.



B4

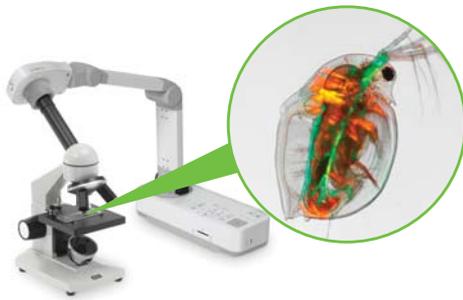


A3



Microscope Support

You can even share organisms under a microscope via the included microscope adapter. Just fit the adapter to any standard microscope eyepiece and bring the smallest particles to the big screen for all to see.



16x Digital Zoom

Versatile rotating camera head with intuitive 16x digital zoom and a microscope adapter to provide sharp detail and clear magnification, making it the perfect tool for a dynamic presentation.



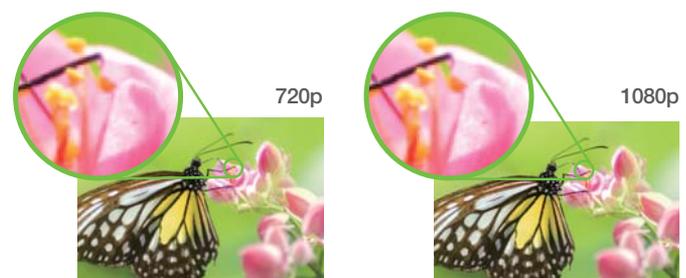
Frame Rate

Watch your presentation come alive with the 30 frames-per-second (fps) video that provides ultra-smooth video performance and minimal delays.



Full HD Image Output

Capture every detail and impress your audiences with brilliant Full HD 1080p resolution.

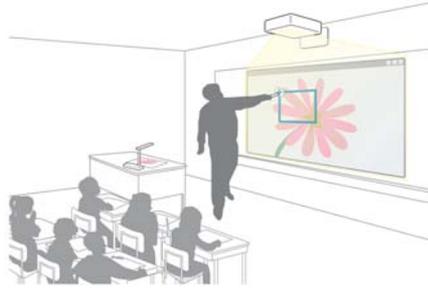


Hassle-free Compatibility

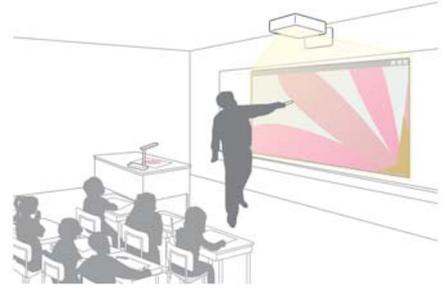
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Example 1: Start/stop recording on the big screen



Example 2: Zoom in/out on the big screen



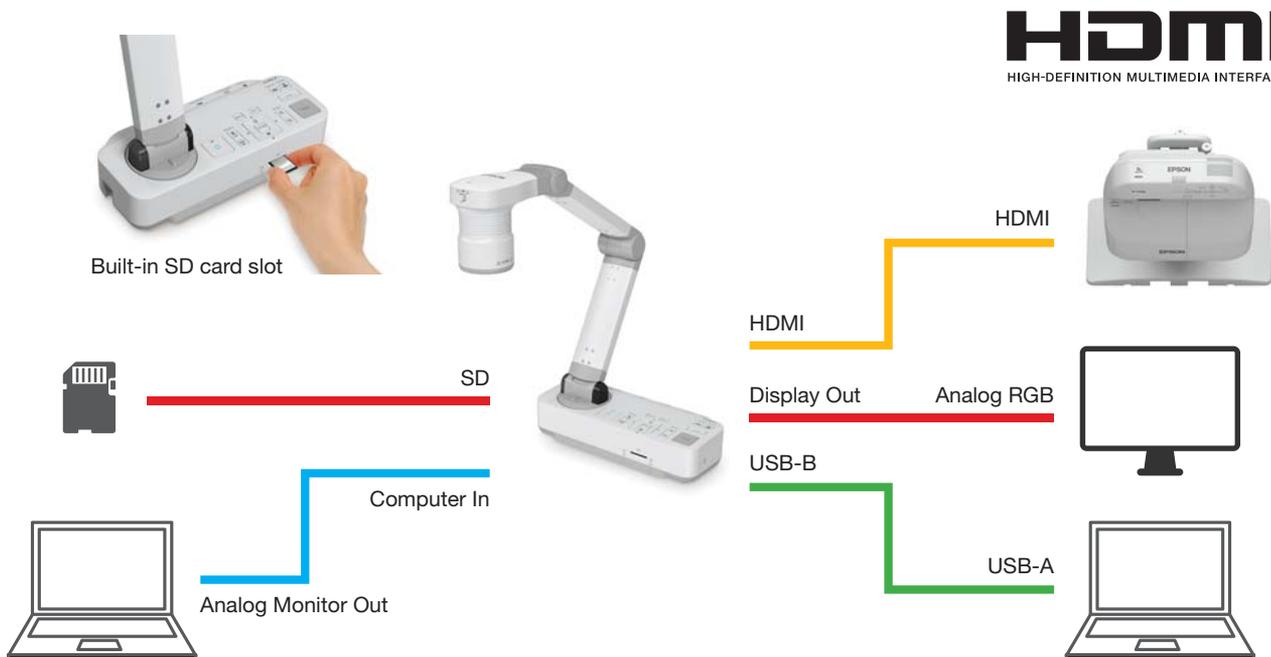
Compact and Flexible

Captured images can be easily displayed by adjusting the arm position and camera head of the ELPDC13. This document camera is also space-saving with its sleek and compact design that conveniently folds into a ready-to-carry unit.



Versatile Connectivity

Take learning to the next level with engaging multimedia presentations. Output the captured images to any HDMI or VGA display device, as well as to a PC via the USB connections. Enhance any learning experience with attention-grabbing content. You can even capture images and save them to the SD card or connected PC.



Convenient Built-in Features

Split Screen

Split screen capability enables projection of a live video and still image from an SD card. The versatile remote controller works for both document camera and projector.

Using the split screen, viewers can enjoy both still and moving images.



Camera

Picture in SD Card

Record and Share Lessons

Now, it's easier than ever to capture creative lessons and share them later with other students. Use the document camera and built-in microphone to record classroom demonstrations and projects. Then, play them back for students who missed the class.



Built-in LED Light

The built-in LED light illuminates objects so that you can project objects clearly even if the surrounding area is dimly lit.



Convenient One-touch Control

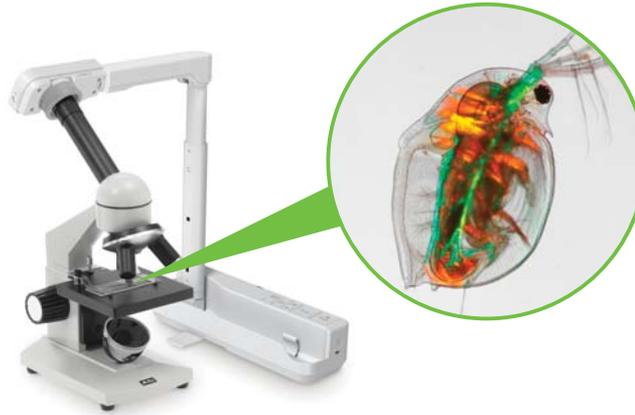
Enjoy convenient one-touch button to freeze, focus, capture and video record the images.



Realistic and Larger Images

The ELPDC07 features an 8x digital zoom and a microscope adapter to provide sharp detail and clear magnification, making it the perfect tool for a dynamic presentation.

Open students' eyes to a whole new world of possibilities. With a large capture area, the ELPDC07 lets you display virtually any object - from a one-page spread in a textbook to 3D objects or content from your smart devices. You can even share organisms under a microscopic view via the included microscope adapter. Just fit the adapter to any standard microscope eyepiece and bring the smallest particles to the big screen for all to see.



Frame Rate

Watch your presentation come alive with the 30 frames-per-second (fps) video that provides ultra-smooth video performance and minimal delays.



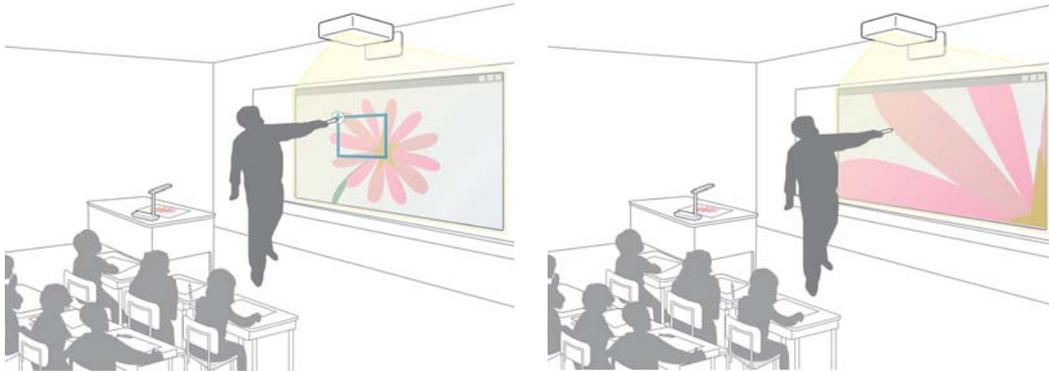
Full HD Image Output

Capture every detail and impress your audiences with brilliant Full HD 1080p resolution.



Hassle-free Compatibility

Enjoy instant interactivity with easy-to-use interactive tools. With PC-less annotation, add notes and diagrams to live images with Epson's interactive projectors. Its compatibility with Epson's interactive projectors gives you ease-of-control to your presentations.



Zoom in/out on the big screen

Portable and Compact

Made easy for users to bring along to presentations, this document camera packs conveniently with any main unit without the need of an extra storage bag or compartment.

The ELPDC07 does not require any power adapter and can be easily powered by USB port. Measuring only 60 mm when folded, the document camera is portable, compact and easily carried anywhere and anytime.



Convenient Built-in Features

Now, it's easier than ever to capture creative lessons and share them later with other students. Use the document camera and built-in microphone to record classroom demonstrations and projects. Then, play them back for students who missed the class.

The built-in LED light illuminates objects so that you can project objects clearly even if the surrounding area is dimly lit.

Convenient One-touch Control

Enjoy convenient one-touch button to freeze, focus, capture and video record the images.



SPECIFICATIONS
ELPDC21/13/07



MODEL NAME	ELPDC21	ELPDC13	ELPDC07
Main Parts Specification			
Sensor	CMOS		
Size	1 / 2.7"		
Effective Pixels	2MP Pixels (1920 x 1080)		
Native Resolution	1080p (16:9 Aspect Ratio)		
Frame Rate	Up to 30 fps		
Video Output	SXGA (1280 x 1024) / XGA (1024 x 768) / WXGA (1280 x 800) / HD (1360 x 768) / 1080p (1920 x 1080)		
HDMI	480p / 720p / 1080p		
USB-B	VGA / SVGA / XGA / SXGA / WXGA / 720p / 1080p		
			VGA / SVGA / XGA / SXGA / 720p / WXGA / 1080P
Optical Systems			
Lens Type	Optical Zoom / Focus		No Optical Zoom / Focus
F-Number	F = 3.4 - 5		F = 2.0
Shooting Area	Max 297 x 526 mm at 1080p output resolution		Max 273 x 364 mm at XGA output resolution
Zoom	Up to 10x Digital Up to 12x Optical	Up to 16x Digital	Up to 8x Digital
Focus	Automatic (need to press "Focus" button), Focus adjust time: less than 2 sec		Automatic (need to press "Focus" button), Focus adjust time: less than 3 sec
Illumination			
Upper	White LED x 2 (variable LED light)		
Interface Port			
Input	D-Sub 15Pin (VGA)		1 (Black)
Output	D-Sub 15Pin (VGA)		1 (Blue)
HDMI	1 (in common with CEC control)		N/A
USB I/O	Type B x 1		N/A
Internal Microphone	Yes (Monoral)		N/A
Memory I/O	SD Card		1 (SD / SDHC, No SDXC support)
Basic Function			
Freeze	Yes		N/A
Output Source Select	Yes		N/A
Image Brightness Adjustment	Yes		Yes (using PC App)
Light Brightness Control	Yes		
Auto Detect Aspect Ratio	Yes		
Extended Function			
Still Image Capture	Yes (need external SD card)		N/A
Video Capture	Yes (w/Audio) (need external SD card)		N/A
Digital Scroll / Pan / Tilt	Yes (available for over 2x digital zoom) (without Zoom window)		Yes (with Epson projector or PC application)
Image File Play / Slideshow	Yes (need external SD card)		N/A
Split Screen	Yes		N/A
Adjustment Function			
Image	White Balance		Yes (Auto, Cloudy, Daylight, Fluorescent, Incandescent)
Focus	Focus Lock		Yes (Manual adjustment)
Image Mode	Colour / B&W / Negative		Yes (Normal, Text, Display)
Image Rotation	Microscope		Yes (Colour, Black & White, Negative)
Noise Reduction	Noise Reduction		Yes (0, 180 degrees)
HDMI Output	HDMI Output		Yes
Output Resolution	Output Resolution		Yes [Auto, SDTV (480p), HDTV (720p), HDTV (1080p)]
Flicker Reduction	Flicker Reduction		Yes [Auto, XGA (1024 x 768), WXGA (1280 x 800), WXGA (1360 x 768), SXGA (1280 x 1024), Full HD (1920 x 1080)]
Language	Language		Yes (50 Hz, 60 Hz)
Sleep Mode	Sleep Mode		Yes
Sleep Mode Timer	Sleep Mode Timer		Yes
HDMI Link	HDMI Link		Yes (On / Off)
Power			
Power Supply Voltage	Power Supply Voltage		100 - 240 V AC (50/60 Hz)
Output Voltage Of AC Power Adapter	Output Voltage Of AC Power Adapter		12 V
Power Consumption	Power Consumption		13 W
Power Consumption (Standby)	Power Consumption (Standby)		Less than 0.5 W
Operating Temperature			
5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft) (20% - 80% humidity, No condensation)			
Dimensions			
Open (D x W x H)	502 x 270 x 328 mm	447 x 270 x 317 mm	76 x 260 x 388 mm
Folded (D x W x H)	120 x 375 x 122 mm	120 x 367 x 122 mm	76 x 260 x 60 mm
Weight			
Approx. 2.6 kg	Approx. 2.5 kg	Approx. 1.0 kg	
Theft Proof			
Kensington Lock	Kensington Lock		Yes
Security Bar	Security Bar		Yes
Security Lock Hole	Security Lock Hole		Yes

ELPDC21 / ELPDC13

Supplied Accessories

- USB Cable
- Computer Cable (VGA Cable)
- External AC Power Adapter
- Remote Control: Yes (with 2 AA Batteries)
- Microscope Adapter
- Software CD-ROM
- User Manual CD-ROM

ELPDC07

Supplied Accessories

- USB Cable
- Microscope Adapter
- Soft Carrying Case
- Software CD-ROM
- User Manual CD-ROM

ELPDC21/ ELPDC13



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