

NEW MODEL

ELMO  
CONNECTING MINDS



# ELMO L-12G

EASY & POWERFUL  
4K GLOBAL STANDARD VISUALISER

## IN PRACTICE



ELMO L-12 series is one of the best selling visualiser in the world. At school, university or online class, it assists teachers to visually explain any contents and enhances student's comprehension.

## KEY FEATURES

### Native 4K Output



Zoom x 192  
(Optical x 12 + Digital x 16 )



### Combination with Interactive Flat Panel



### Adjustable Arm & Camera Head



### Pass-Through

HDMI IN/OUT  
RGB IN / OUT



### Built-In Mic for Lecture Capturing and Online Classroom



Wireless image transmission is possible  
via Miracast to display system  
with ELMO Cast dongle (option)

## ELMO ORIGINAL SOFTWARE

### ELMO Interactive Toolbox (EIT) for Windows / Mac



Available at [www.elmoeurope.com](http://www.elmoeurope.com) :

- Zoom
- Rotate
- Freeze
- Annotation
- Capturing/Recording



### Image Mate + Cloud (IM+C) Web-based App



No need to download anything but just open your Chrome browser and access <https://imagemate-c.com/> :

- Zoom
- Rotate
- Freeze
- Annotation
- Capturing/Recording
- Whiteboard mode

## SPECIFICATIONS

Model Code	1380	Playback Capability	Photo : JPG Video : MP4
<b>Camera</b>		Optional Apps	ELMO Interactive Toolbox (EIT) for Windows and Mac Available at <a href="http://www.elmoeurope.com">www.elmoeurope.com</a>
Image Sensor	1/2.3" CMOS	<b>Technical Interface</b>	
Effective Pixels	8.3M (3840x2160@16:9 aspect) 9.3M (3520x2640@4:3 aspect)	USB	x1 (Type C, Version2.0) x1 (Type A, Host, Version2.0)
Frame Rate	Max. 60fps	HDMI	IN/OUT x1 (Type A, Version 1.4)
Zoom	Optical x12 + Digital x16 = x192	RGB	IN/OUT x1
Lens/Max Aperture	F=3.2-3.8	AUDIO OUT	x1
Focus Range	Wide 50mm ~ ∞ , Tele 200mm ~ ∞	Mic IN	x1
Focus Control	Auto (One push) / Zoom Sync / Manual	SD Slot	x1
Shooting Area	469x259mm @ 16:9 aspect 430x319mm @ 4:3 aspect Possible to shoot A3 format	Wireless	WiFi IEEE802.11 a/b/g/n, 2.4GHz/5GHz Miracast (1080p)
Resolution	4K (3840x2160)	<b>Others</b>	
TV – Lines	Horizontal > 1600 TV-Lines Vertical > 1600 TV-Lines	Built-in Mic	Yes
<b>User Interface</b>		Remote Commander	Yes
Zoom Key	Yes	Security Lock Slot	Yes
Auto Focus Key	Yes	Power	DC12V
Pass-through	Yes (HDMI/RGB)	Power Consumption	21,6W
Switching (HDMI IN – USB OUT) for Web conference	Yes	Dimension	(Set-up) W349 x D377 x H435 mm (Folded) W195 x D294 x H478mm
Lighting	White LED	Weight	Approx. 3000g (Main unit)
Adjustable Arm/Head	Yes/Yes	Accessories	AC Adapter, Remote Commander, Instruction Manual, USB cable 2.0 (Type-C)
Integrated Stage	(Option)	<b>Optional Accessories</b>	
Image Rotation	90°/180°/270°	Stage	Yes
Freeze	Yes	Microscope Attachment	Yes
PinP	Yes	Carrying Case	Yes
Comparison	Yes	ELMO Cast	Yes
Mask	Yes	Warranty	5 years
Recording	Yes (Photo/Video)		

## OPTIONAL ACCESSORIES

Stage



Microscope Attachment



Carrying Case



ELMO Cast



For wireless image transmission from L-12G to display system

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