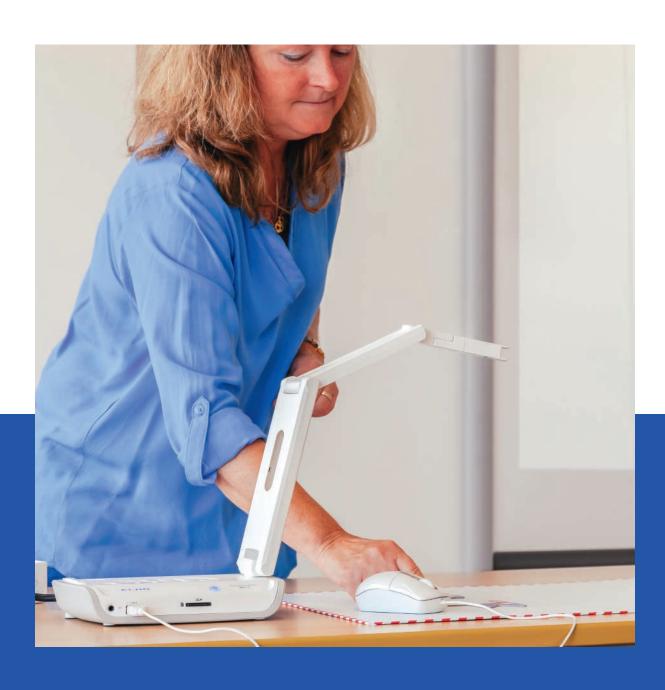


## Providing new approaches to STEM learning

STEM VISUALISER MO-2



.STEM' Science, Technology, Engineering and Mathematics - is one of the fastest growing concepts in the global education industry.

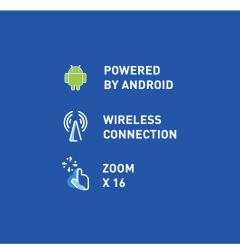
MO-2 is designed to support teachers in the teaching of STEM - whilst providing the conventional functionality and reliability of ELMO visualisers.











**OS** Android 5.0

**CAMERA** 

Image Sensor: 1/3.2" CMOS

Effective Pixels: 8M pixels (3280 x 2464)

Frame Rate: 30fps
Zoom: Digital x16

Shooting Area: 329 x 439 mm (A3+)
Focus Control: Auto (One push)

**RESOLUTION** Max. Full HD (1920x1080)

**USER INTERFACE** 

LCD Display:

Pass-through: Yes (HDMI) Lighting: White LED

Foldable

Mechanical Arm: Yes
Image Rotation: 90°/180°
Annotation: Yes without PC

Freeze: Yes QR Reader: Yes

Recording: Yes (Photo/Video)
Playback Capability: Photo: JPG, PNG, BMP

Video: MP4

**OPTIONAL APPS** 

ELMO Interactive Toolbox (EIT)
ELMO Play Apps (www.elmoeurope.com/elmoplay)
"Scottie Go!" Educational Game (www.scottiego.com)

I/O TERMINALS

USB: Type A ver. 2.0 x2,

Type B ver. 2.0 x1

HDMI: Type A IN/OUT x1 RBG: OUT x1

 RBG:
 OUT

 LAN:
 x1

 AUDIO OUT:
 x1

 Mic IN:
 x1

 SD Slot:
 x1

Wireless: WiFi IEEE802.11 a/b/g/n, 2.4GHz/ 5GHz,

Miracast (720p)

**OTHERS** 

Built-in Mic: Yes Built-in Speaker: Yes

Built-in Battery: Yes (Battery Life: Approx. 3h40m)

Remote Commander: -Security Lock Slot: Ye

Dimension: (Set-up) W 220 x D 115 x H 343 mm (Folded) W 220 x D 115 x H 57 mm

Weight: Approx. 950g (Main unit)

Optional Accessories: CRA-1 Tablet, CRB Pen system

**WARRANTY** 5 Years