

Providing new approaches to STEM learning

STEM VISUALISER MA-1



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

MA-1 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: 5" Touch screen
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

Document: PDF, Office (Word,

Excel, PowerPoint)

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 Type A IN/OUT x1

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

 RBG:
 OU

 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. 2h50m)

Remote Commander: -Security Lock Slot: Yes

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

Weight: Approx. 1100g (Main unit)
Optional Accessories: CRA-1 Tablet, CRB Pen system

WARRANTY 5 Years