

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.



Multiple Interfaces



SD Card Slot



Intuitive Direct Keys



OS

Android 5.0

CAMERA

Image Sensor: 1/3.2" CMOS
 Effective Pixels: 8M pixels (3280x2464)
 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
 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: 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. 950g (Main unit)
 Optional Accessories: CRA-1 Tablet, CRB Pen system

WARRANTY

5 Years

