ELMO
CONNECTING MINDS

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.

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POWERED BY ANDROID

WIRELESS CONNECTION

ZOOM X 16

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
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. 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

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