

# ELMO Board M1

Big Ideas Deserve Big Screens



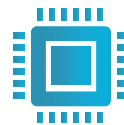
4K Ultra HD  
Display



Wireless  
Connectivity



Built-in  
Android 14



Octa-core CPU &  
Quad-core GPU



8GB RAM  
128 GB SSD



# ELMO Board M1

*Engage, Present, Collaborate*



ULTRA HD  
3840 X 2160

## Crystal-clear 4K Resolution

Our board has stunning visuals for an immersive experience. The crystal-clear resolution ensures that every detail is visible, making sessions more engaging and effective.



## 20 Touch Points

Lets multiple people interact with the screen simultaneously, fostering collaboration and teamwork during group activities

## AI-Powered Tools

Smart features like object recognition and real-time annotations enhance interactivity, making meetings more dynamic and personalized



Kindergarten Lesson



School Lesson



University / Collage Lesson



Medical Briefing / Training



Government Conference



Business Meeting / Event



Factory Inspection

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## Engage Collaboration with Cutting-Edge Display Technology



SPECIFICATIONS	65"	75"	86"
<b>Display</b>			
Resolution	3840 (H) × 2160 (V)	3840 (H) × 2160 (V)	3840 (H) × 2160 (V)
Brightness	350 cd/m <sup>2</sup> (M) – 450 cd/m <sup>2</sup> (T)	350 cd/m <sup>2</sup> (M) – 450 cd/m <sup>2</sup> (T)	350 cd/m <sup>2</sup> (M) – 450 cd/m <sup>2</sup> (T)
Angle of view	178° (H/V)	178° (H/V)	178° (H/V)
<b>Touch panel</b>			
Touch panel	IR Touch panel	IR Touch panel	IR Touch panel
PC connection	OPS	OPS	OPS
Number of touch	20	20	20
<b>Input</b>			
HDMI	Yes (2 No. IN)	Yes (2 No. IN)	Yes (2 No. IN)
DisplayPort	No	No	No
USB Type-C	No	No	No
AV	Through USB Ports (3×USB 3.0 + 1×USB 2.0)	Through USB Ports (3×USB 3.0 + 1×USB 2.0)	Through USB Ports (3×USB 3.0 + 1×USB 2.0)
Audio	Yes (VGA Audio)	Yes (VGA Audio)	Yes (VGA Audio)
<b>Output</b>			
Video	No / HDMI (Optional)	No / HDMI (Optional)	No / HDMI (Optional)
Audio	Yes (1 No.) – Earphone	Yes (1 No.) – Earphone	Yes (1 No.) – Earphone
<b>Others</b>			
Android OS	Android 14	Android 14	Android 14
LAN terminal	Yes (1 No.)	Yes (1 No.)	Yes (1 No.)
Wireless LAN AP	Yes	Yes	Yes
Bluetooth®	Yes V5.2	Yes V5.2	Yes V5.2
Speaker	20 W × 2	20 W × 2	20 W × 2
Power consumption	210 W	290 W	450 W
Dimensions (Net)	1429 (H) × 804 (V) mm	1651 (H) × 929 (V) mm	1896 (H) × 1067 (V) mm
Dimensions (Gross)	1484.60 × 909.88 × 87.2 mm	1706.76 × 1044.14 × 87.29 mm	1952.96 × 1184.41 × 87.30 mm
Weight	41 Kg (Net) / 54 Kg (Gross)	49 Kg (Net) / 62 Kg (Gross)	66 Kg (Net) / 82 Kg (Gross)

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