

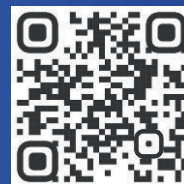


ELMO

Building a Brighter, Smarter Future

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ELMO BROCHURE



ELMO WEBSITE

VISUALIZERS



ELMO L-12G

4K INTERACTIVE DOCUMENT CAMERA



Key Features



One Touch
Auto focus



Real 4K Output via
HDMI and USB



Adjustable Arm and
Camera Head



HDMI-USB
Transformation



Zoom x192 (Optical
Zoom x12 + Digital x16)



L-12G Comes
along with
Remote



The ELMO L-12G is a versatile document camera designed to enhance teaching and presentations. With its 4K resolution, 12x optical zoom, and flexible arm, it captures detailed visuals from any angle. Ideal for classrooms and training sessions, it supports HDMI, VGA, and USB outputs, ensuring seamless integration with interactive panels and projectors.

Specification

Effective Pixels	8.3–9.3 MP CMOS
Resolution	4K Ultra HD
Zoom	12x Optical, 16x Digital
Outputs	HDMI, RGB, USB 3.0
Inputs	HDMI, RGB
UVC Compliant	✓
Built-in Microphone	✓
Miracast Wireless Display	✓
Remote Control	✓
Network Connectivity	Wi-Fi, LAN
Illumination LED	✓
Weight	7.1 lbs



ELMO BOARD

Model	EL65M1	EL75M1	EL86M1
Screen Size	65"	75"	86"
Resolution	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)
Brightness	350–450 cd/m²	350–450 cd/m²	350–450 cd/m²
Viewing Angle	178° (H/V)	178° (H/V)	178° (H/V)
Touch Type	IR Touch Panel (20 Points)		
PC Module	OPS (Optional)		
Inputs	HDMI (2 IN), USB (3×USB 3.0 + 1×USB 2.0), VGA Audio		
Outputs	HDMI (Optional), Earphone Out		
Android OS	Android 14	Android 14	Android 14
Connectivity	LAN (1), Wi-Fi, Bluetooth 5.2, AP		
Speakers	20W × 2	20W × 2	20W × 2
Power Consumption	210W	290W	450W
Dimensions (Net)	1429 × 804 mm	1651 × 929 mm	1896 × 1067 mm
Dimensions (Gross)	1485 × 910 × 87 mm	1707 × 1044 × 87 mm	1953 × 1184 × 87 mm
Weight (Net/Gross)	41 kg / 54 kg	49 kg / 62 kg	66 kg / 82 kg

ELMO Board Detailed Specifications



4K Ultra HD Display



Wireless Connectivity



Octa-core CPU and Quad-core GPU



8GB RAM
128 GB SSD

Effortlessly engage your students with the most user-friendly interactive flat panel, the **renowned Japanese brand**, ELMO Board, now proudly **MADE IN INDIA**.



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ELMO BOARD

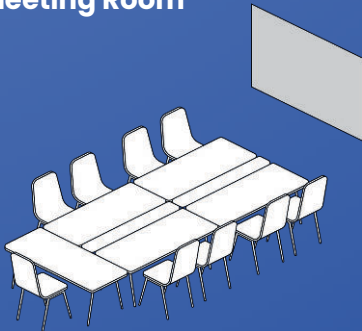
Key Features

- **Zero Bonding Technology**, low parallax writing, and wide viewing angles for an exceptional visual experience.
- **4mm Anti-Glare Tempered Glass** ensures clarity and durability in any environment.
- **4K Ultra HD Display** delivers stunning visuals with full-channel 4K UI support.
- **Front Panel Access** with dual USB 3.0 ports and intuitive control buttons.
- **Wireless Screen Mirroring** for effortless sharing and collaboration.
- **High-Precision IR Touch** enables fluid, natural writing.
- **Dual Pen Support** with multi-color recognition for easy teamwork.
- **100G Network Support** for Android and OPS with seamless network sharing.
- **Interactive Welcome App** enhances engagement and live interaction.
- **Split Whiteboard Mode** for multitasking and parallel teamwork.
- **Hover Ball Shortcut** for quick, customizable access to tools.
- **Smart Eye Protection & Lock Features** for safe, controlled use.
- **Multi-User Functionality** for true collaborative experiences.

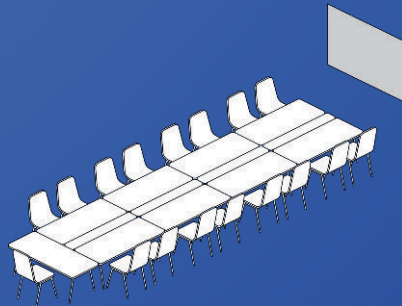


Application Scenarios

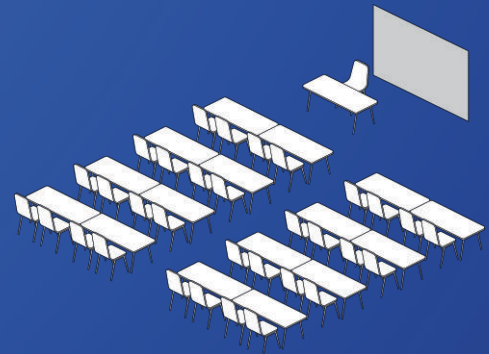
Meeting Room



Conference Room



Classroom / Training Room



ELMO ACCESSORIES AND SOFTWARE



**CRA- 2
Wireless
Tablet**



**Microscope
adapter for
ELMO L-12 series**



**ELMO Interactive
Toolbox**

The CRA-2 Wireless Tablet allows you to walk around the classroom to take a closer look at what the students are doing and engage them easily.

Show your class even the smallest details using the ELMO microscope adapter for the L-12G. The adapter is mounted onto the microscope's ocular, allowing the camera's optics to be attached.

EIT is a complimentary software for the ELMO Visualizer and classroom solutions.

ELMO Users



Kindergarten
Lesson



School
Lesson



University/College
Lesson



Medical
Briefing / Training



Government
Conference



Business
Meeting / Event

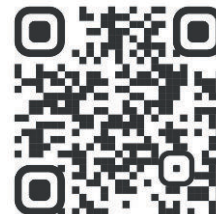


Factory
Inspection

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**Scan QR Code to
Download Brochure**



ELMO WEBSITE

1 PRESENT

with ELMO Visualiser



PRESENT a clear image of all teaching materials



Magnification with Clarity

The high quality and powerful zoom of ELMO visualiser enables you to capture every detail of your teaching materials

Flexible Camera Design

The adjustable camera head and arm allows you to project material from various angles.



Rotate 300 degrees (swing) 2 From various angles with the arm can be reflected

Zoom dial & One Push Auto Focus

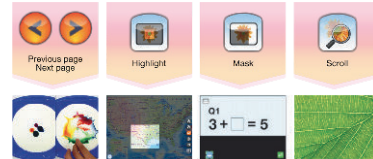
With one hand, easy Operation

PC-Free Presentation Tools

You can wirelessly control the ELMO visualiser's interactive presentation functions by using the provided remote control.

Capture & Record

The ELMO visualiser allows still images and video files to be saved on an external memory.

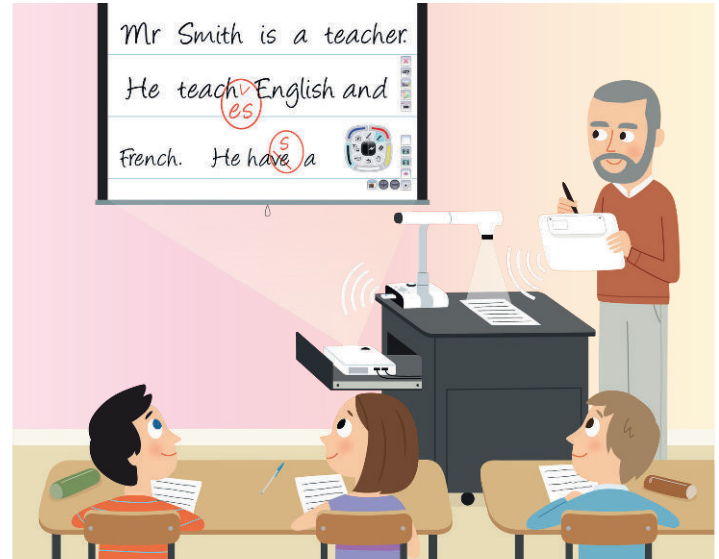


2 INSTRUCT

with Wireless Tablet or Interactive Pen



INSTRUCTING with ELMO Classroom Solutions



PC-Free Interactive Solution



The CRA-2 Wireless Tablet works directly with the ELMO Visualizer using its built-in software.

The high quality and powerful zoom of ELMO visualiser enables you to capture every detail of your teaching materials.

ELMO + Wireless Tablet



Easy & Intuitive Operation

Even students can use the tablet to create presentations or answer questions very easily.



Plug & Play, Easy Set-up

The CRA-2 Wireless Tablet works directly with the ELMO Visualizer using its built-in software. Teachers no longer need to wait for software to load onto their computer for interactive teaching!



Wirelessly Present & Instruct

Create presentations from anywhere in the classroom (within 15m)



With functions newly installed from L-12W More Interactive lessons



Can be displayed wirelessly.
*A Miracast compatible display or receiver is required.



QR code reading jump function

For textbooks and reference books. Read the described QR code and play the digital content.

Office files without PC Play digital content

Android OS Office files can be displayed
*Separate application required

Customize Your Classroom



ELMO + Projector



ELMO + LCD Monitor



ELMO + Interactive Whiteboard

