



ELMO Company Ltd., located in Nagoya, Japan, develops and manufactures products for the professional presentation and video market worldwide.

Since 1921 ELMO has been a leading manufacturer of presentation equipment with impressive top quality and first-class performance. ELMO manufactures in accordance with ISO 9001 and ISO14001 (QMS and EMS since 2004).

ELMO Europe GmbH in Düsseldorf was established as a subsidiary of ELMO Company Ltd. in 1974 to serve the European market locally and to supply it "on the spot".

Our aim is to detect specific requirements and to develop and enhance technologies that open up effective opportunities for our customers to strengthen their position in a constantly growing market.



ELMO EUROPE GMBH
Neanderstr. 18
40233 Düsseldorf

Phone: 0211 - 38 64 7 - 0
FAX: 0211 - 37 66 30
E-Mail: info@elmoeurope.com
Internet: www.elmoeurope.com

ELMO CO., LTD.
6-14, Meizen-cho, Mizuho-ku
Nagoya, 467-8567, Japan

Phone: 81-52-821-3141
FAX: 81-52-811-5243
E-Mail: foreign-div@elmo.co.jp

Dealer



Obedience, diligence, orderliness and cleanliness ...

were the virtues required in former times. However, it is not just since PISA placed high expectations on students and teachers alike that they have been exposed to changes in the ways media is used. People growing up with many different types of media place special demands on teaching methods. Nowadays what counts is compelling presentation, dynamics and intensive audio-visual impulses.

Organise your lessons simply and effectively – with the ELMO L-1n:

With the L-1n, ELMO's space-saving and efficient presentation tool, you can make your lessons lively and absorbing. Increase student participation and motivation by showing just how fascinating learning can be.

Visualise & motivate:

The ability to present an idea or concept graphically leads to better comprehension. An important condition for creative learning is to engage topics in different ways. Watch the whole class' reaction as they examine a microscope image - enlarged many times over - on the projection screen. Project maps, picture details or chemical experiments and present a detailed sequence of results with absolute clarity for all to see. You can use the L-1n for informal group activities and for the subsequent presentation of jointly developed documents.

If you wish to correlate complex subject matter into a concise experience - the new ELMO L1-n Visualiser does not just make life easier for teachers. Text, handwritten notes, printed material, clippings with underlining or markings, colour pictures from other media, ad hoc changes or moving pictures – with the L-1n you always have the full attention of your students.

Using the L-1n will reduce your workload so that you have more time to concentrate on what is important – your students.

Seeing is Believing ...
Retaining and Learning



How lessons run ...

The L-1n can support tuition in many ways. As a modern, portable alternative to an overhead projector, as a multimedia platform or as training device for teacher and student participation – you can set the challenge:

■ **“And now everybody please watch“**
Experience the fascination of minute worlds together: working with a microscope is inspiring. Just connect the L-1n to the ocular attachment and together with your class explore the microcosmic world.

■ **Integrated & versatile**
You can exploit the full range of applications that the L-1n offers: the SD memory card function allows you to save images of group activities and designs and present slide shows. Transfer images and information directly to the computer or use the L-1n in combination with an Interactive Whiteboard. The L-1n's interfaces (USB, XGA, Video out) offer numerous possibilities.

■ **Moving pictures say a lot more**
The L-1n does not simply present static images. With a 20 fps frame rate you can provide “live“ evidence, whether you are demonstrating a chemical reaction, a physics experiment or illustrating mathematical theory. Your students will see, marvel and comprehend.

■ **Additional light and automatic brightness control**
There are no interruptions when light conditions change. A white LED light with low power consumption makes work possible even in darkened rooms.

■ **Everything in view**
The large A3-sized area of capture allows you to flexibly project writing exercises, scientific experiments or maps.

■ **The L-1n cuts preparation time**
With the L-1n you now have more time. You no longer need to spend time preparing elaborate and costly transparencies required for overhead projectors. Photocopying can be minimised. The time and effort involved in scanning pictures, designs or book pages is a thing of the past – the L-1n gives you everything you need for lesson presentations. The L-1n allows you to combine modern media technology with your established methods of instruction.



Everything you could possibly need

- Bright LED light for ideal illumination in darkened rooms
- Suitable for microscope viewing
- SD memory card slot for saving results etc.
- Flexible connectivity options using standard interfaces
- The fascination of moving pictures at 20 frames per second
- automatic brightness control for all lighting conditions
- 5.2X optical zoom with autofocus
- Rugged design, sturdy casing
- Easy to use – only 4 buttons, no PC required
- A3 capture area for displaying e.g. maps, large books, and experiments in one view
- Tomorrow's technology delivering excellent performance and value



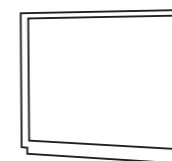
Ease of use



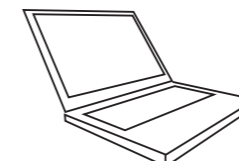
Integrated light source



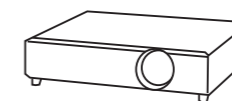
Comprehensive interface options



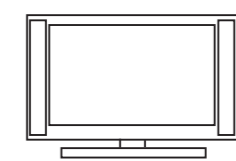
Whiteboard



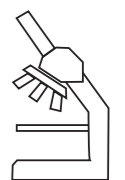
Notebook



Projector



TV



Microscope