

## Mobile and flexible!

- ✓ 4K resolution for brilliant image quality
- ✓ Pocket-sized and lightweight
- ✓ HDMI and VGA output
- ✓ Smooth image transmission at 60 fps in Full HD
- ✓ Flexible camera head for variable orientation
- ✓ Intuitive control
- ✓ 5 years warranty



**ELMO**  
CONNECTING MINDS



**4K**  
ULTRA HD

VISUALISER

**ELMO MX-P**

MOBILE AND FLEXIBLE PRESENTATION



## SPECIFICATIONS

<b>Camera</b>	Image pick-up device	1/3.2" CMOS 13 megapixels	<b>HDMI Type A</b>	1080p (1920 x 1080)	
	Effective pixels	(H) 4160 (V) 3120		<b>RGB (mini Dsup 15Pin)</b>	720p (1280 x 720)
	Resolution	up to 4K (4160 x 3120)			UXGA (1600 x 1200)
	Frame rate	up to 60 fps (1080p, USB 3.0)		XGA (1024 x 768)	
<b>Lens</b>	Lens	F2.0	<b>Further details</b>	<b>Illumination device</b>	internal LED
	Shooting area	374 mm x 281 mm		<b>Power supply</b>	via USB when connected to a PC via DV 5 V power supply unit when directly connected via HDMI/VGA
	Focus	One-push AF Focus range 10 cm - ∞		<b>Power consumption</b>	3,2 W (via USB) 4,6 W (via power supply unit)
<b>Functions</b>	Pause	provided		<b>Dimensions (W x D x H)</b>	343 x 82 x 302 mm Setup 290 x 82 x 22 mm Folded
	Image save	via ELMO software	<b>Weight</b>	ca. 550 g	
	Digital Zoom	16x	<b>Included accessories</b>	USB 3.0 cable, power supply unit, power cable, manual, important safety instructions	
	Brightness control	provided	<b>Optional accessories</b>	Notepad	
	Image rotation	0° / 180°			
<b>Additional settings</b>	(white balance, edge effect, contrast settings etc.) via ELMO Software				
<b>Output terminals</b>	USB 3.0 (micro USB)	USB 3.0 compliant			
		UVC (image) compliant (M-JPEG/YUY2) 13M (4169 x 3120) @ 20fps, 4:3 ratio 4K (8M) (3840 x 2160) @ 30fps, 16:9 ratio 1080p (1920 x 1080) @ 60fps, 16:9 ratio			

### ELMO is standing up for a greener future for our children!

This ELMO product fulfils the RoHS 2002/95/EC directive to restrict the use of certain hazardous substances in electrical and electronic equipment. This guideline helps to create a healthier and greener future for our children.

## CONTACT

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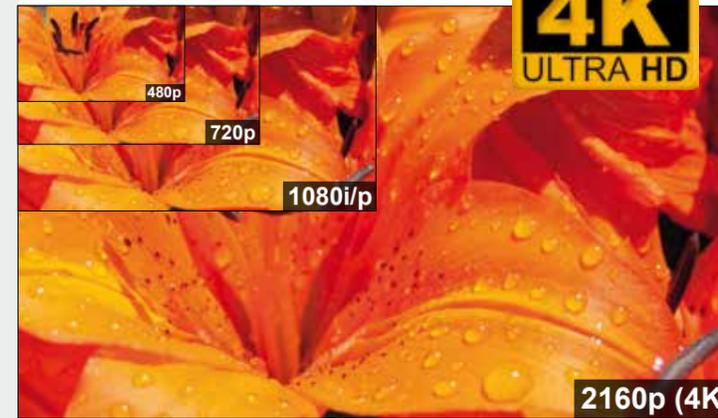
## VISUALISER FOR THE BRIEFCASE

As an interface between the analogue and digital world, the ELMO MX-P enhances your presentation, with or without a computer: With the ability to show documents, three-dimensional objects and work steps  
Via a projector or screen everything is immediately visualised for the whole audience.

The MX-P combines high quality with a compact design. The 4K camera and its 13 megapixels CMOS sensor provide pin sharp images. The flexible camera head, which can be rotated using two joints, can be positioned at different angles to exactly capture the part of the object you want to show! It can also capture pictures and record videos.

The device can be connected to a projector or screen via HDMI or VGA. A USB 3.0 connection ensures a smooth image transmission to your computer with up to 60 fps.

The MX-P's compact dimensions (29 x 8.2 x 2.2 cm) and light weight (550 g) allow it to be comfortably carried in every briefcase.



- ✓ Resolution up to 4K
- ✓ 13 megapixels CMOS image sensor
- ✓ Manual autofocus
- ✓ Real time transmission of pictures in Full HD at 60 fps.

## CONNECTIVITY



- ✓ To PC: USB 3.0
- ✓ To projector/screen: VGA or HDMI
- ✓ Power supply
  - via USB 3.0 when connected to PC
  - via power supply unit provided
  - 2.1 A power bank (commercially available)

## USAGE



- ✓ Large working area
- ✓ Pivotal camera head and arm allow:
  - free positioning of the camera towards the object
  - capturing images of the whole room
- ✓ 16x digital zoom
- ✓ Optional: Notepad for optimal transmission of notes

## SOFTWARE – ELMO INTERACTIVE TOOLBOX (EIT)



- ✓ Annotations on videos and captured or live images
- ✓ Write in whiteboard mode
- ✓ Capture pictures or videos (time lapse mode available)
- ✓ Presentation tools such as highlight, mask, picture comparison function etc.
- ✓ Camera settings
- ✓ And much more

