

# Specifications

ELMO

## MAIN CAMERA

LENS	F=2.0
FRAME RATE	60fps @1080p/Up to 30fps @4K
SHOOTING AREA	14.7" x 11.1" 4:3
ZOOM	8x Digital
FOCUS	Auto (One-push)
IMAGE PICK-UP DEVICE	1/3.1" CMOS 13,000,000 pixels
EFFECTIVE PIXELS	H: 4160, V: 3120
SYNC. SIGNAL	Internal
POWER SOURCE	DC 5V (Power by USB bus power)
POWER CONSUMPTION	3.2W
DIMENSIONS	W 2.9" x D 11.6" x H 11.7" (Setup) W 2.9" x D 9.6" x H .7 (Folded)
WEIGHT	1.04lbs
EXT. CONTROL TERMINAL	Expansion terminal (exclusive) x1 *The expansion terminal connects with MX-1 CONNECT BOX

## GENERAL

BRIGHTNESS	Auto (set value 0~12)
IMAGE ROTATION	180°
LED LIGHTING	On/Off
FLICKER CORRECTION	60Hz / 50Hz
CONTRAST CORRECTION	Provided (With Image Mate 4)
HUE CORRECTION	Provided (With Image Mate 4)
SATURATION CORRECTION	Provided (With Image Mate 4)
DEFINITION CORRECTION	Provided (With Image Mate 4)
GAMMA CORRECTION	Provided (With Image Mate 4)
WHITE BALANCE	Auto/Manual (With Image Mate 4)
FOCUS	Auto/Manual (With Image Mate 4)
EXPOSURE	Auto/Manual (With Image Mate 4)
LOW-LIGHT	Auto/Manual (With Image Mate 4)
COLOR MODE	Normal/Gray/Negative/Black & White (With Image Mate 4)
SCENE MODE	Normal/Document (With Image Mate 4)
PRIORITY MODE	Binned/Resized (With Image Mate 4)
NOISE REDUCTION	Auto/Manual (With Image Mate 4)

\*the MX-1 CONNECT BOX is required to output in RGB & HDMI

## Contact us

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True 4K  
**4K**

USB 3.0



1.4 lbs



Flexible



# MX-1

## Visual Presenter

**4K**  
ULTRAHD



Present  
**Anywhere**



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## First True 4K Camera

The MX-1 is the first true 4K document camera on the market. Along with a specially crafted lens, the MX-1 will give you the top quality image you are looking for.



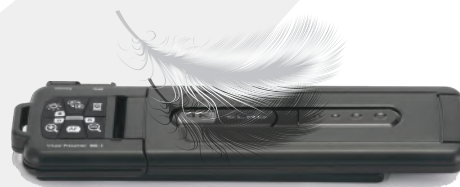
## USB 3.0

the MX-1 is powered via Super Speed USB 3.0. The Super Speed USB 3.0 port allows for viewing of full HD video at up to 60 fps or True 4K at up to 30 fps.



## Lightweight -1.04lbs

Weighing only 1.04lbs the MX-1 is completely portable and easy to transport. Take it with you and present anywhere.



## Flexible

The MX-1 is equipped to twist bend and fold, making the MX-1 the most flexible document camera in the ELMO line up. The MX-1 can fold up smaller than an envelope for easy transportation.



## Ultra Slim Design

Ultra slim design for increased portability



## Quick Navigation Buttons

Easy access to image rotation, freeze frame, brightness control and zoom control



## Output Expansion Box

Optional output expansion box equipped with RGB and HDMI outputs

