

ELMO PX-30E

Support knowledge sharing in Education



Innovation and designed especially for use in lecture and meeting room

Learn more of PX-30E

- 12MP CMOS Image sensor
- Powerful 288X zoom
- 4K@30fps/ 2K@60fps smooth video image
- Video output (HDMI, RGB, HD Base T)
- Save image to SD/USB/internal memory
- Recording movie to SD card
- Wireless remote controller
- External control via RS-232C, USB, Network

PX-30E Specification



MAIN CAMERA

IMAGE PICK-UP DEVICE	1/2.3" 12MP CMOS sensor
EFFECTIVE PIXELS	16:9 : H 3840 x V 2160 / 4:3 : H 3520 x V 2640
RESOLUTION	1600 TV line
ZOOM	UHD, QUXGA : Max. 144x zoom (12x Optical zoom, 12x Digital zoom) FHD, HD, UXGA, XGA, VGA : Max. 288x zoom (12x Optical zoom, 2x Sensor zoom, 12x Digital zoom)
FOCUS	Auto, On-push, Zoom sync, Manual
FOCUS RANGE	WIDE : 50mm ~ ∞ / TELE : 200mm ~ ∞
SHOOTING AREA	Max. 430mm x 320mm (4:3)
ILLUMINATION LAMP	White LED
OPERATING BUTTONS	Zoom : Flat Jog-dial Button : Power on/off, AF, Image rotation, Freeze, Recording, Capture image Touch panel : Brightness, Input selecting, Detail setting
PRESENTATION	Freeze, Rotation(90°, 180°, 270°) Mask, B&W
INPUT SELECTION	Visual Presenter, HDMI x 2, VGA* x 1, SD/USB memory *Pass through
SAVE IMAGE	JPEG SD card, USB flash memory, Internal memory
RECORDING MOVIE	MP4(Video : HEVC, H.264 / Audio: AAC) SD card, Internal memory Continuous, Time-lapse

INTERFACE

INPUT TERMINALS	HDMI(type A) x 2, RGB x 1, Audio(3.5mm stereo mini jack) x 1, USB2.0(type A)		
OUTPUT TERMINALS	HDBaseT(RJ-45) x 1, HDMI(type A) x 1, RGB x 1, Audio(3.5mm stereo mini jack) x 1, USB3.0(type B)		
HDMI OUTPUT	UHD@30fps, FHD@60fps, HD@60fps		
VGA OUTPUT	FHD@60fps, HD@60fps		
USB OUTPUT*	UHD@30fps, FHD@60fps, HD@60fps, QUXGA@30fps, UXGA@30fps, XGA@30fps, VGA@30fps *Via PC software		
AUDIO	Input : External microphone, HDMI audio Output : Line out		
EXTERNAL CONTROL	Remote controller(IR), RS-232C(terminal block), USB3.0(type A), RJ-45(TCP/IP)		
MEMORY INTERFACE	SD/SDHC card, USB2.0 typeA		

OTHERS

LCD PANEL	5-inch Capacitive-type		
ILLUMINATION LAMP	White LED		
POWER SOURCE	12VDC (AC adapter AC100 - 240V)	POWER CONSUMPTION	25W
DIMENSIONS	W297 x D482 x H478mm (Setup) W297 x D482 x H133mm (Folded)	WEIGHT	Approx 4.5kg
ACCESSORIES	Power cord, AC adapter, USB cable, Remote control, Battery(CR2025), Whiteboard sheet, Eraser(Melamine sponge), Caution Sticker		

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ELMO CO., LTD.
 1-3-4, Shioya-cho, Minami-ku,
 Nagoya, 457-0078, JAPAN
 URL: <https://www.elmoglobal.com>
 E-mail : elmo-global@elmo.co.jp