# **Specifications**

#### **MAIN CAMERA**

IMAGE PICK-UP DEVICE	12 Megapixel CMOS
EFFECTIVE PIXELS	3840 x 2160 (16:9) 8.3M
	3620x2640 (4:3) 9.3M
RESOLUTION	1,600 TV lines (center)
ZOOM	12x Optical / 12x Digital / 2x Sensor
FOCUS MODE	Zoom sync AF / One-push AF
FOCUS RANGE	WIDE end: 5cm∼∞
	TELE end: 20cm∼∞
SHOOTING AREA	17 in x 12.6 in (4:3) up to A4
ILLUMINATION	Upper light (LED)
HDMI OUTPUT	4K, 1080p, 720p
RGB OUTPUT	1080p, 720p
USB OUTPUT	4K, 1080p, 720p, QUXGA, UXGA
HDBaseT OUTPUT	4K, 1080p, 720p
NETWORK CONTROL	TCP/IP Control
IMAGE ADJUSTMENT	Brightness, White balance, Contrast,
	Contour correct, Image mask
IMAGE MODES	Normal, Emphasis, Color emphasis,
	Black/White, DLP projector

#### **GENERAL**

OPERATING PANEL	Power, AF, Brightness, Freeze,
	Image rotation, Capture Image
	Video record, Settings, Input Select
LCD PANEL	HQ (800x480) 5" Capacitive-type
INPUT TERMINAL	HDMI x2, RGB Dsub15x1
EXTERNAL CONTROL	RS-232C, (inc.setting menu lock) USB,
	Remote control, network control
RECORDING/PLAYBACK	SD card, USB flash device (only
	photo), internal memory storage
AUDIO	INPUT: External microphone (HDMI)
	OUTPUT: Line out
DIMENSIONS	11.7in x 19in x 18.8in (set up)
	11.7in x 19in x 5.2in (folded)
WEIGHT	9.9lbs

All specs are subject to change without prior notice

# **Contact us**

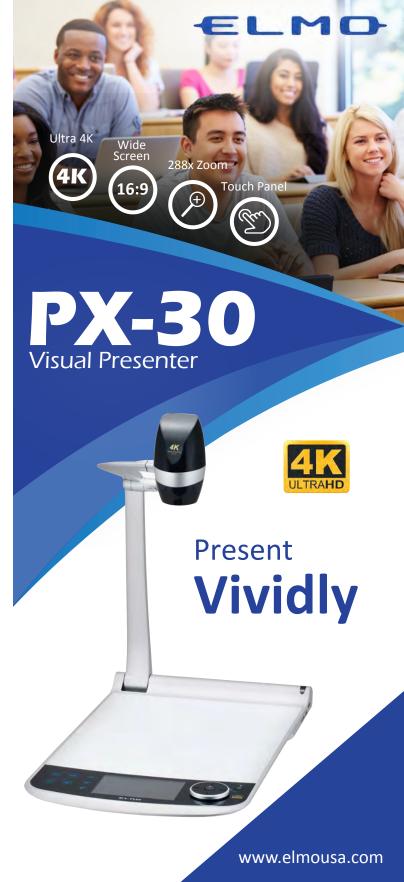
For more information visit www.elmousa.com

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# 288x Zoom Capability

With 12x optical, 12x digital zoom, and 2x sensor zoom, the PX-30 is capable of an incredible 288x zoom so you can see every vibrant detail.









# **Ultra 4K Image**

The PX-30 has a specially crafted lens that captures rich Ultra 4K image and can record video in 4K at 30fps and Full HD at 60fps.



### **Touch Screen Panel**

The PX-30 has a sleek, easy-to-navigate touch screen panel with a 5" LCD screen that previews your image in real time.







## Wide Screen Mode

The PX-30 offer a variety of shooting modes including 4:3, wide screen 16:9, and a capture area of up to A4 portrait and A3 landscape.

# **Outputs**

HDMI, RGB, USB, and HD\_BaseT Outputs



## **USB/SD Storage**

Store your lessons via USB or SD to review later



# **Magnetic Base Plate**

Optional magnetic dry marker surface for writing



