# **DOCUMENT CAMERA ELMO PX-30**

With an unprecedented 288x zoom, the PX-30 captures in ultra-vibrant 4K resolution and records video at 30fps that can be saved via SD card, USB flash device, or the camera's internal memory. PX-30 comes with a variety of shooting modes including 4:3 and widescreen 16:9, with a capture area of up to A4 portrait and A3 landscape. The PX-30 also features an all-new 5" High-Resolution LCD preview monitor with sleek touch-screen navigation designed for easy camera control, a zoom toggle wheel with autofocus, as well as a variety of output options (HDMI, VGA, USB, HDBaseT and TCP/IP control). The platform stage is magnetic and comes with a custom whiteboard surface that can be written on with dry erase markers to show lessons and annotate during demonst-



## **PX-30 SPECIFICATION**

MAIN CAMERA	
Power Source	DC 5V
Effective Pixels	3840 x 2160 (16:9) 8:3M 3620 x 2640 (4:3) 9:3M
Outside Dimensions	11.7" x 19" x 18.8 (When Setup) 11.7" x 19" x 5.2 (When Folded)
Weight	Approx: 4.5Kg
Rotate Angle	90 <sup>0</sup> / 108 <sup>0</sup>
Frame Rate	60fps
Focus Range	Wide: 5 CM ~ ∞/Tele: 20CM ~ ∞
Focus Mode	Zoom Sync AF/ One - Push AF
Image Pick-Up Device	12 MegaPixels CMOS
Resolution	1600 TVLines (Center)
Zoom	12x Optical/ 12xDigital/ 2xSensor
Shooting Area	17" x 12.6" (4:3) Upto A4

#### VIDEO RECORDING

VIDEO RECORDING	
Recording Media	SD card, SDHC card, SDXC card (class10 or above)
Video Format	H.264 / HEVC(H.265)
File Format	DCF 2.0 compliant (mp4) A thumbnail is created each time a video is recorded. (Extension: thm)
Recording Mode	Normal/ Time-Lapse Recording
Frame Rate	30fps (Fixed)
Audio Recording	Select from the Sound switch menu.
Recording Limit	Maximum video file size: 4GB

	EAPLeassessment  Evaluation on the flu		
Evaluation on the fly		A	
(ISO : 9001 - 2008 Certified Company)			
(ISO: 10002 - 2014 Certified Company)	(ISO: 10002 - 2014 Certified Company)		(ISO: 14001 - 2015 Certified Company)

OUTPUT	
HDMI Output	4K, 1080p, 720p
RGB Output	1080p, 720p
USB Output	4K. 1080p. 720p. WXGA. UXGA. XGA

### **IMAGE RECORDING**

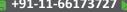
Recording Media	SD Card, USB Flash Drive, Internal Memory
Image Type	JPEG
File Format	DCF 2.0 compliant A thumbnail is created each time a still picture still picture. (Extension: jpg)

#### **GENERAL SPECIFICATION**

LCD Panel	HQ (800x480) 5" Capacitive - Type
Input Terminal	HDMI x2, RGB Dsub15 x1
<b>External Control</b>	RS-232C, USB, Remote Control
Recording/ Play- Back	SD card, USB flash device (only photo), internal memory storage
Audio	INPUT: External microphone (HDMI) OUTPUT: Line out
Image Adgustm- ent	Brightness, White balance, Contrast, Contour Correct, Image Mask
Image Modes	Normal, Emphasis, Color emphasis, Black/White, DLP Projector
Operation Panel	Power, AF, Brightness, Freeze, Image - Rotation, Capture Image, Video Record,
illumination	1 (LEDx1 + Lens)

+91-9999003899

91-9958184884





+91-11-66173727 info@eassessment.in