

New generation of 4K Visualizer/Visual Presenter (2K video output for PX-10)

PX-30 / PX-10

4K
Ultra High Definition

「Elegant」

「Simple」

「Compact」

Create optimal communication environment

* Photo of PX-30

•Elegant



12 M CMOS sensor
Achieve high definition video of up to 4K. Expressed to detail in high definition and realistically reproducing texture.

※4K and Full HD comparison

12X Optical zoom, 2X Sensor zoom
Zoom with 24X less degradation can be done.
Total zoom: 288X (digital zoom: 12X)



4K/30fps, 2K/60fps of high frame rate output

•Simple



5 inches LCD touch panel
operate intuitively with LCD touch panel and jog dial.



Whiteboard Sheet
Write and present instantaneously in hand-written information to large monitor to simply view and share.

External input function

Able to control the video of multiple devices in the center system.



•Compact

Integrated LED lamp and camera head

The size of storage became more compact and easier to setup in the AV table of meeting room.
W297 mm × D 482 mm × H 133 mm (when folded)



PX-30/PX-10 Specification

Items	PX-30 (CODE:1364 / JAN : 4560353282257)	PX-10 (CODE:1366 / JAN : 4560353282264)
Effective pixels	3,840x2,160 (16:9) 8.3M / 3,520x2,640 (4:3) 9.3M	
Image quality	4K(Ultra HD)	2K(Full HD)
Focus mode	AUTO: Zoom sync AF / One push AF	
Focus range	WIDE End : 5cm~∞ / TELE End : 20cm~∞	
Maximum shooting area (horizontal vertical)	431mm×321mm (4:3 ratio) ※A4 vertical size can be take with HDMI output	
Illumination	1(LED×1 + Lens)	
Zoom	Total zoom 288X (Optical : 12X, Sensor : 2X, Digital : 12X)	
LCD panel	Touch screen 5 inches with Touch Spot Focus function	
HDMI Output	HDMI 1.4 compatible •16:9 UHD(3,840×2,160/30fps) / FHD(1,920×1,080/60fps) / HD(1,280×720/60fps) •4:3 UXGA(1,600×1,200/30fps) / XGA(1,024×768/30fps) ※Mode available for A4 size shooting with HDMI output	HDMI 1.4 compatible •16:9 FHD(1,920×1,080/60fps) / HD(1,280×720/60fps) •4:3 UXGA(1,600×1,200/30fps) / XGA(1,024×768/30fps) ※Mode available for A4 size shooting with HDMI output
RGB Output	•16:9 FHD(1,920×1,080/60fps) / HD(1,280×720/60fps) •4:3 UXGA(1,600×1,200/30fps) / XGA(1,024×768/30fps)	
USB Output	USB 3.0 compatible Support UVC(Video)(M-JPEG/YUY2) •16:9 UHD(3,840×2,160/30fps) / FHD(1,920×1,080/60fps) / HD(1,280×720/60fps) •4:3 QUXGA(3,200×2,400/30fps) / UXGA(1,600×1,200/30fps) / XGA(1,024×768/30fps) / VGA(640×480/30fps)	USB 3.0 compatible Support UVC(Video)(M-JPEG/YUY2) •16:9 FHD(1,920×1,080/60fps) / HD(1,280×720/60fps) •4:3 QUXGA(3,200×2,400/30fps) / UXGA(1,600×1,200/30fps) / XGA(1,024×768/30fps) / VGA(640×480/30fps)
USB Terminal	•USB Type B (USB3.0) : Video output •USB Type A (USB2.0) : USB Memory & Power supply •USB Type A (Power supply) : Power supply(such as WHDI)	
Network control	Network control by TCP/IP (Control)	-
HD BaseT Output	•3,840×2,160/30fps※2 •1,920×1,080/60fps※1 •1,280×720/60fps※1 ※1 LAN cable with 100m extension ※2 LAN cable with 70m extension	-
Switch Input	HDMI : Type A×2 Input VGA : D-Sub×1 Input HDMI input can record and convert to RGB ※RGB only through switching	
Recording/ Playback	Recording media : SD Card, USB Memory, Internal Memory Recording method : Video MP4(Video : HEVC/H.264, Audio : AAC), Still image JPEG Image size : 4K/30fps, 2K/60fps, 2K/30fps, 1K/30fps Movie mode : Normal recording / Time lapse recording, Date time stamp ※USB flash memory only for still image	Recording media : SD Card, USB Memory, Internal Memory Recording method : Video MP4(Video : HEVC/H.264, Audio : AAC), Still image JPEG Image size : 2K/60fps, 2K/30fps, 1K/30fps Movie mode : Normal recording / Time lapse recording, Date time stamp ※USB flash memory only for still image
Audio	Input : External microphone, HDMI audio / Output : Line output	
Presentation	Image rotation(including 90° rotation), Freeze, Mask, Black and white	
External control	RS-232C, USB, Remote control, Network	
External dimension	Setup : W297×D482×H478(mm) / Folded : W297×D482×H133(mm)	
Weight	4.5kg	
Image quality function	White balance / Flicker correction / Brightness adjustment / Contrast adjustment / Noise reduction / Contour correction / Shading correction / Pixel defect correction / Distortion correction function / High image quality resizing function / Chromatic aberration correction	
Accessories	AC Adapter / AC Power cord / USB3.0 cable (1.5m) / Remote control / Coin battery for remote control (CR2025) / Whiteboard sheet Melamine sponge(for whiteboard sheet) / Caution sticker/ Quick start guide	

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