



ELMO PX-30E/-10E

PROFESSIONAL VISUALISER

THE ELMO IN PRACTICE

Conferences



Technical Meetings



Courtrooms



Seminars



ELMO PX series is designed for professional use.

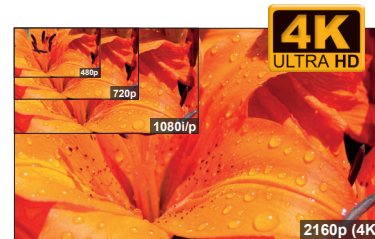
Best for large conferences as a component of visual presentation

Best for technical seminars or TV conferences to show and share the image of 3D objects

Best for courtrooms where physical evidence is always critical

KEY FEATURES

4K Native Output
via HDMI (PX-30E)



Shooting A3



288x Magnification,
Zoom and AF Key on
Camera Head



5" Touch Screen
For Preview and Operation



Foldable Arm



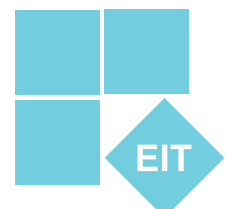
Writable Stage



Multiple Technical Interface (PX-30E)



ELMO Interactive Toolbox (EIT)
Software for Windows



| | PX-30E | PX-10E |
|-----------------------------|---|---------------------|
| Camera | | |
| Image Sensor | 1/2.3" CMOS | |
| Effective Pixels | 8.3M (3840x2160@16:9 aspect), 9.3M (3520x2640@4:3 aspect) | |
| Frame Rate | Max. 60fps@FHD, 30fps@4K | Max. 60fps |
| Zoom | Optical x12 + Sensor x2 + Digital x12 = x288 | |
| Lens/Max Aperture | F=3.2 ~ 3.88 | |
| Focus Range | Wide 50mm ~ ∞, Tele 200mm ~ ∞ | |
| Focus Control | Auto (One push) / Zoom Sync / Manual / Area Focus by touch screen | |
| Shooting Area | 470x259mm @16:9 aspect, 431x321mm @4:3 aspect Possible to shoot A3 format | |
| Resolution | 4K (3840x2160) via HDMI | Full HD (1920x1080) |
| User Interface | | |
| LCD Display | 5" Touch screen | |
| Zoom Key | Yes (On Stage and Camera Head) | |
| Auto Focus Key | Yes (On Stage and Camera Head) | |
| Pass-through | Yes (HDMI/RGB) | |
| Lighting | White LED | |
| Foldable Mechanical Arm | Yes | |
| Adjustable Arm/Head | Yes/Yes | |
| Integrated Stage | Yes (Writable) | |
| Image Rotation | 90°/180°/270° | |
| Freeze | Yes | |
| Annotation | Yes by PC software | |
| Comparison | Yes by PC software | |
| Mask | Yes | |
| Recording | Yes (Photo/Video) | |
| Playback Capability | Photo : JPG Video : MP4 | |
| Optional Apps | ELMO Interactive Toolbox (EIT) for Windows, Available at www.elmoeurope.com | |
| Technical Interface | | |
| USB | x2 (Type A, Version 2.0) , x1 (Type B, Version 3.0) | |
| HDMI | IN x2 / OUT x1 (Type A, Version 1.4) | |
| RGB | IN/OUT x1 | |
| LAN | x1 (WOL) | - |
| RS232C | | x1 |
| HD Base T | x1 | - |
| AUDIO OUT | | x1 |
| Mic IN | | x1 |
| SD Slot | | x1 |
| Wireless | | - |
| Others | | |
| Built-in Mic | - | |
| Built-in Speaker | (Operation sound Only) | |
| Built-in Battery | - | |
| Remote Commander | Yes | |
| Security Lock Slot | Yes | |
| Power | DC12V | DC12V |
| Power Consumption | 21W | 19W |
| Dimension | (Set-up) W297 x D482 x H478 mm (Folded) W297 x D482 x H95 mm | |
| Weight | Approx. 5000g (Main unit) | |
| Accessories | AC Adapter, USB Cable (version 3.0), Remote Commander, Whiteboard sheet, Instruction Manual | |
| Optional Accessories | | |
| CRA Tablet | Yes by PC software | |
| CRB Pen System | Yes by PC software | |
| Warranty | 5 years | |

