E-Poster Series Brochure

Powered by 16 years of manufacturing experience and robust supply chain resources, EZ LED Visual is dedicated to providing solid and stable LED video display products that enable our clients' designs to shine and amaze their audience. Whether it's information visualization, immersive experiences, mission-critical applications, or interactive display solutions, EZ LED Visual is ready to help you make it happen.
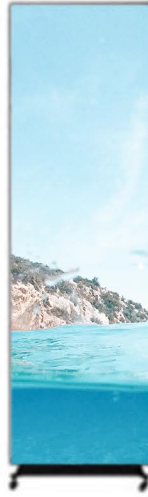
Product Features

- Pixel pitches:
  Indoor: 1.75mm, 2.0mm, 2.5mm
  Outdoor: 2.5mm

- Stand-alone poster display with excellent mobility

- A single poster as an individual display or multiple posters seamlessly spliced to play one full image

- Free standing (with or without wheels), wall mounting, hanging compatible

- Up to 32G internal memory card for content storage

- Mobile APP control to upload content

- Intelligent cluster control solution available

- User-friendly operation & plug and play
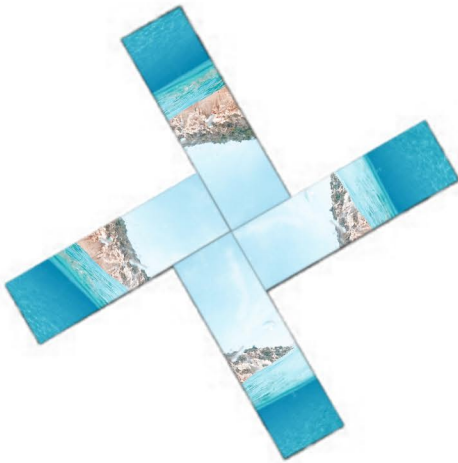
Versatile Installation Method

Tilted Standing
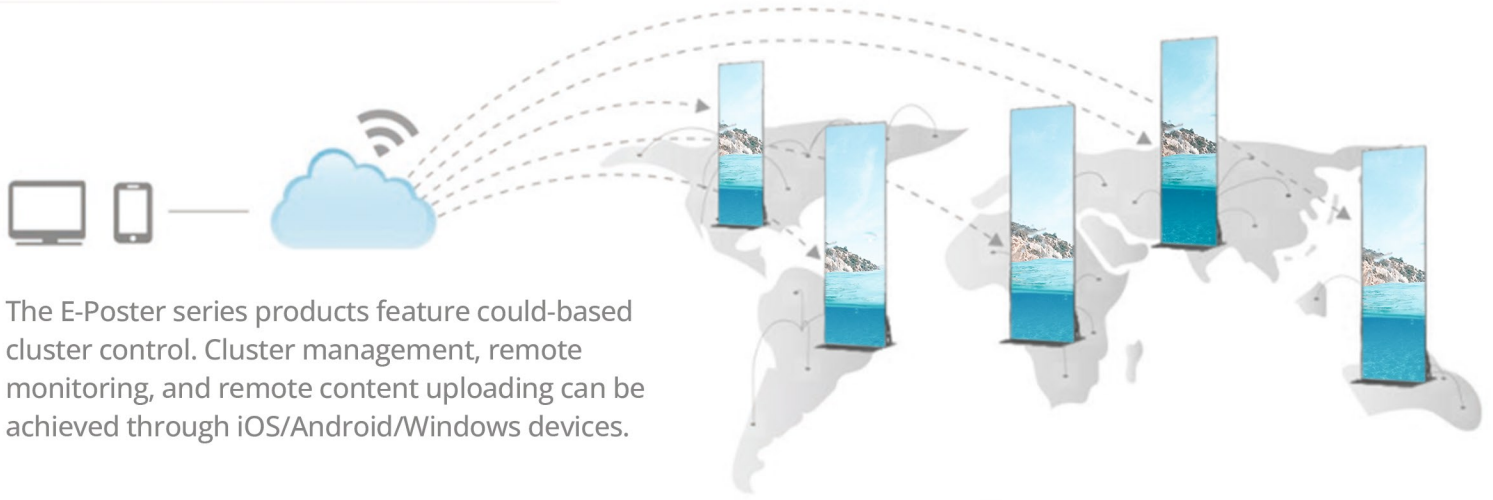

Upright Standing

Creative Mounting

Creative Mounting

Multiple Units Connected

Intelligent Cluster Control Solution

The E-Poster series products feature could-based cluster control. Cluster management, remote monitoring, and remote content uploading can be achieved through iOS/Android/Windows devices.
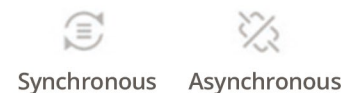
Multiple Playback Modes

| PC | Phone | PAD | USB |

Multiple Interface

| USB | HDMI x2 | Audio | LAN |

Working Modes

| Synchronous | Asynchronous |

Phone App Control

Whether it's a single poster or multiple units, you can always use the app **ViPlex** on your phone to control the LED posters.
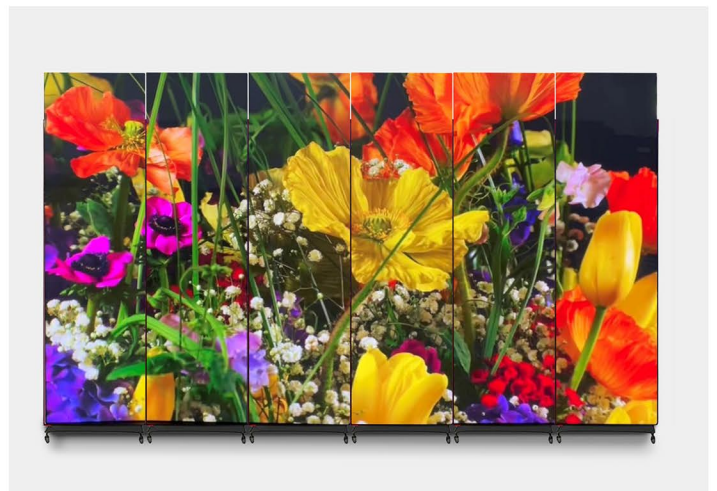
Scan QR Code to download ViPlex app

- User-friendly interface
- Dual-Wifi (AP & Sta mode)
- Self-adaptive full screen play
- Remote content management
- Remote brightness adjustment

Applications

1. Digital Signage (way-finding, memu, etc)
2. Retail (stores & shipping malls)
3. Trade Show & Conventions
4. Rental & Staging
5. Entertainment
6. Hospitality (bars & restaurants)
7. Education

Technical Specifications

EZ LED E-Poster Series

Product Model	E-Poster 1.75mm	E-Poster 2mm	E-Poster 2.5mm	E-Poster 2.5mm (outdoor)
Per Poster Resolution (WxH)	320*1080	256*864	216*729	240*800
LED Type	3-in-1 SMD			
Unit Size (W*H*D)	1902*572*33mm / 74.88"*22.52"*1.3"			2072*612*63mm / 81.57"*24.1"*2.48"
Brightness	800 nits	900 nits	900 nits	5000 nits
Refresh Rate	3840 HZ			
Grayscale	14-16 bit			
Contrast Ratio	5000 : 1			4000 : 1
View Angle	160° Horizontal / 160° Vertical			
Installation Access	Front Install			
Service Access	Rear Service			
Per Unit Weight	28 KG / 61.61 LBS			51 KG / 112.2 LBS
Per Unit Power Consumption (max)	500W	430W	400W	800W
Per Unit Power Consumption (typical)	150W	130W	120W	240W
Brightness Uniformity	>97.5%			
Color Uniformity	>97.5%			
Color Gamut	100% NTSC			
Color Temperature	3,000-10,000 K			
Service Life	80,000 Hours			
Working Voltage	100V-240V Auto-switching			
Operating Temperature (10-85% relative humidity, non-condensing)	-10° to 40° C / 14° to 104° F			-20° to 50° C / -4° to 122° F
Control Interface	HDMI*1, USB2.0*2, AUX*1			
Supported Video File Format	RM, FLV, AVI, MP4. Other video formats may have compatibility issues.			
Supported Image File Format	JPG, JPEG, PNG. Other image formats may have compatibility issues.			
Operating Equipment	Phone, Tablet, PC			