

## FOLDABLE LED POSTER DISPLAY - PIF Series



### Innovative Folding Design

PIF Series foldable LED poster screen is 50% smaller in volume after folding, greatly improving transportation and storage efficiency. The double-sided display design can present different content, and can also display a unified large picture after unfolding, easily meeting the needs of different venues.



### Product Overview

Modular LED poster displays are high-impact digital signage solutions designed to deliver bright, dynamic, and customizable visual content in any commercial environment. Built with lightweight aluminum frames and high-resolution LED panels, these displays offer exceptional clarity, vibrant color, and seamless scalability. Each unit can operate as a standalone poster or be combined with additional modules to create larger video walls, vertical towers, or panoramic advertising surfaces.

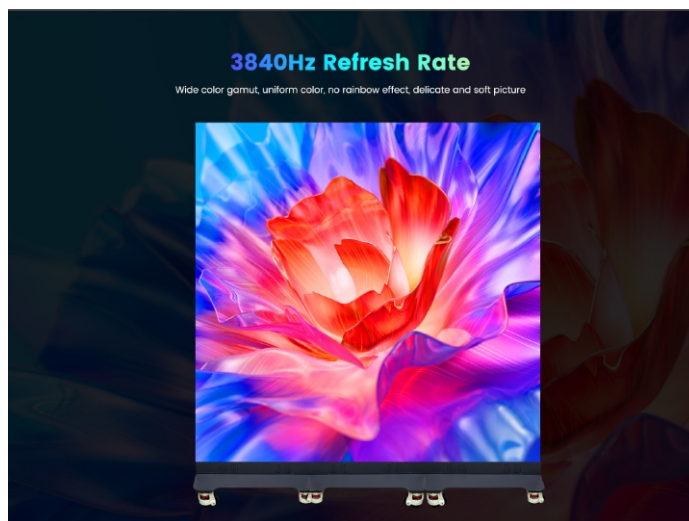
### Features

- Easy to move
- 5000:1 High contrast ratio
- Plug and Play
- Wide viewing angle
- Foldable and portable
- Smart cloud management
- Front maintenance
- Multi-screen seamless splicing
- 3840Hz high refresh rate



### 3840Hz High Refresh Rate

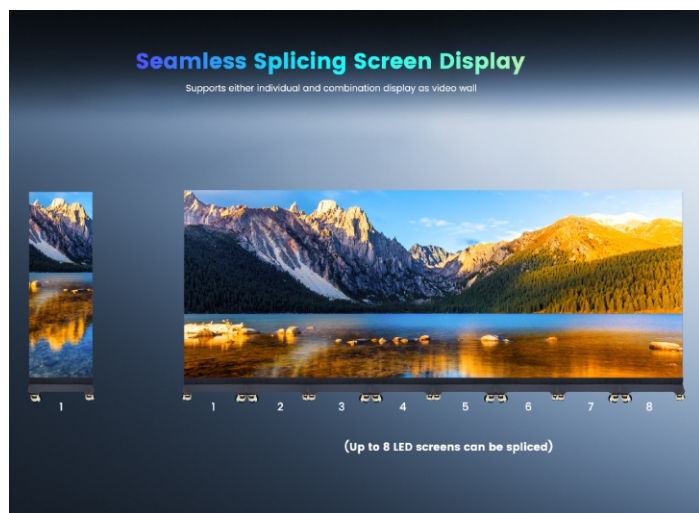
A 3840Hz high refresh rate LED display delivers exceptionally smooth, flicker-free visuals that are ideal for video playback, live broadcasts, and camera-facing environments.



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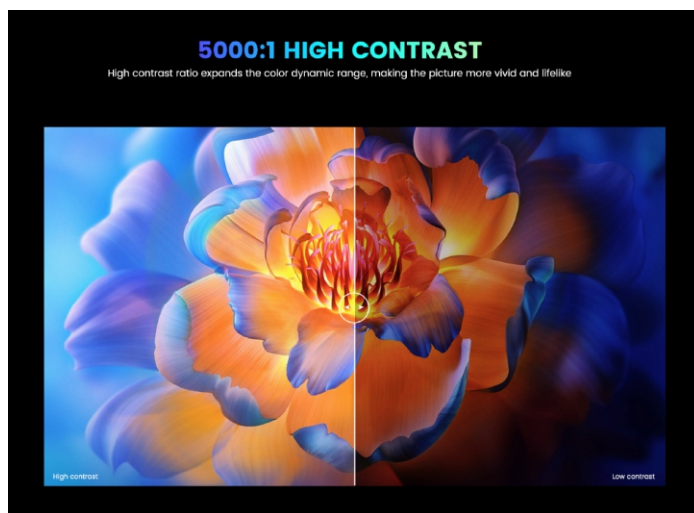
### Multi-screen Splicing

PIF Series poster screen features a foldable frame and a quick-lock mechanism, allowing for quick splicing and multiple screen combinations, making it easy to create large-screen displays.



### High Contrast Ratio

A high contrast ratio creates deeper blacks and brighter whites, resulting in sharper images, more vibrant colors, and improved visibility in all lighting conditions.



### Ultra-Wide Viewing Angle

An ultra-wide 140-degree viewing angle ensures LED displays deliver consistent brightness, color accuracy, and image clarity from nearly any direction.



### Front Maintenance Design

PIF Series foldable poster LED screen incorporates magnetically attached LED modules that are easily removed from the front of the display for service and maintenance.



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### Specifications

Pixel pitch(mm)	P1.25	P1.53	P1.86	P2	P2.5
LED package	COB/GOB/HOB/SMD	COB/GOB/HOB/SMD	COB/GOB/HOB/SMD	GOB/HOB/SMD	GOB/HOB/SMD
Module resolution (W×H)	256×128pixels	208×104pixels	172×86pixels	160×80pixels	128×64pixels
Module dimension (W×H)	320mm×160mm				
Display dimension (W×H)	640×1920mm				
Module arrangement (W×H)	2×12				
Cabinet flatness	≤0.1mm				
Cabinet dimensions(W×H)	640mm×480mm				
Weight	≤57.5kg				
Serviceability	Front-access				
Physical density	640,000dots/m <sup>2</sup>	422,500dots/m <sup>2</sup>	289,050dots/m <sup>2</sup>	250000dots/m <sup>2</sup>	160,000dots/m <sup>2</sup>
Brightness	600-800cd/m <sup>2</sup> (adjustable)				
Viewing angle (H/V)	140°/140°				
Screen flatness	≥98%				
Chromaticity uniformity	±0.003				
Contrast ratio(max)	5,000:1				
IP rating	IP43				
Color depth	14-16bit				
Driving mode	1/43S				
Refresh rate	≥3,840Hz				
Color temperature	2,000K-9,500K(adjustable)				

### Application Examples

