

O-Poster / SERIES

Portable Foldable Poster

Led Screen

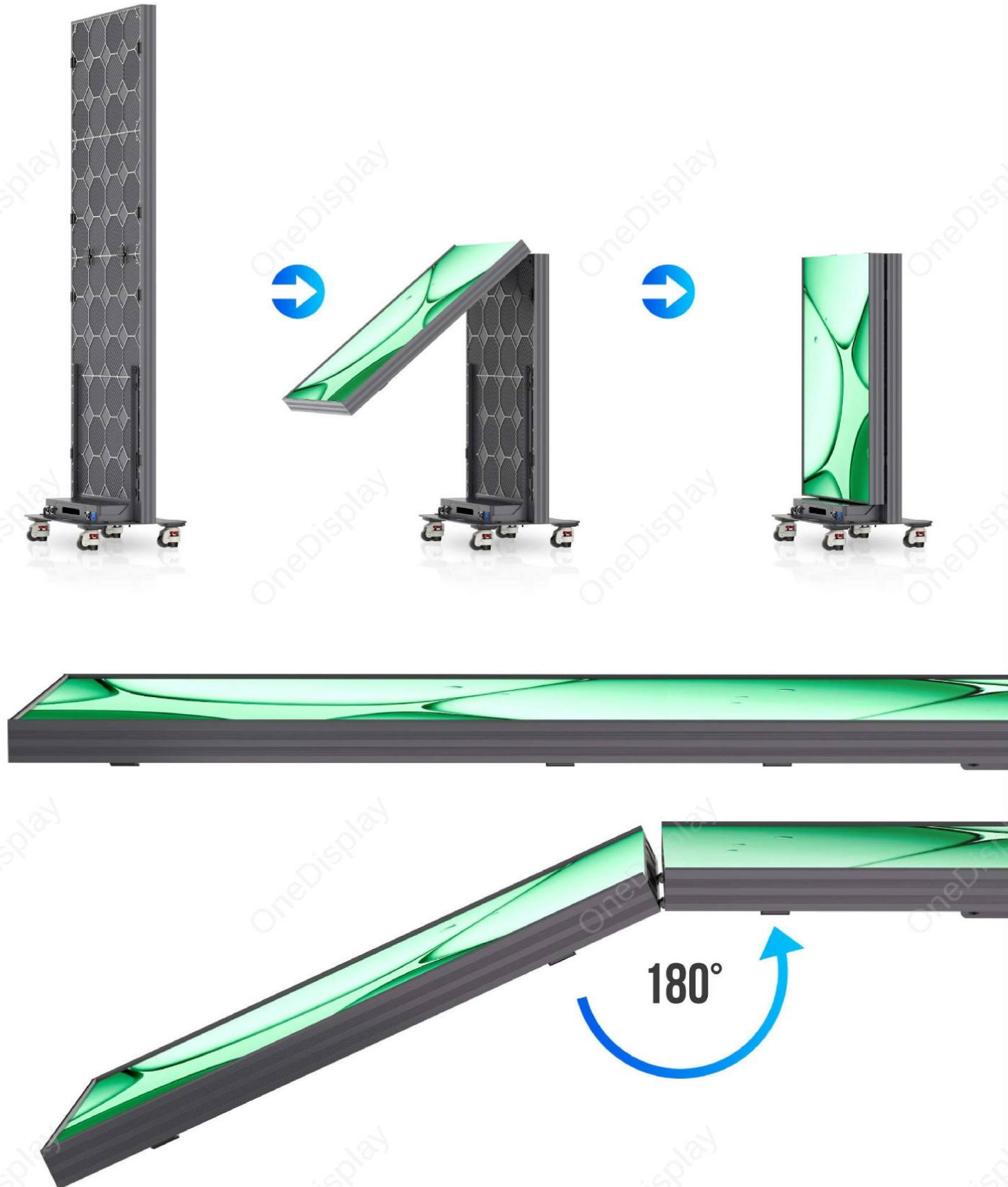


SPECIFICATION

Pixel Pitch	1.25mm	1.53mm	1.53mm - COB	1.86mm	1.86mm - COB	2.5mm
Led Lamp Bead Model	SMD1010	SMD1212	COB	SMD1515	COB	SMD2020
Dimensions(mm)	2110mmx660mmx65mm					
Screen Weight(kg)	58kg					
Module Size(W*H)	320x160mm					
Panel Size(W*H*D)	640mm(W)x480mm(H)x59mm(D)					
Density of Pixel (dots/m ²)	695,556	401,111	401,111	284,444	284,444	160,000
Panel Weight (kg/panel)	5.5kg					
Panel Material	Die-casting Aluminum					
Module/Panel Fixed Way	Front					
Viewing Angle	H140°/V140°					
Driving Method	1/64	1/52	1/52	1/43	1/43	1/32
Brightness	600-700nits					
Refresh Rate	3,840Hz					
Gray Scale	16bits					
Maximum Power(W/pcs)	626W					
Average Power(W/psc)	208W					

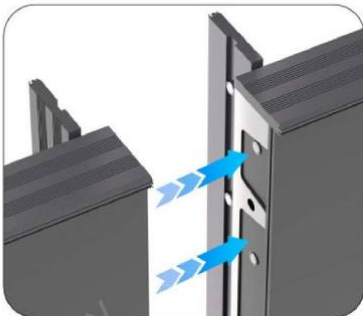
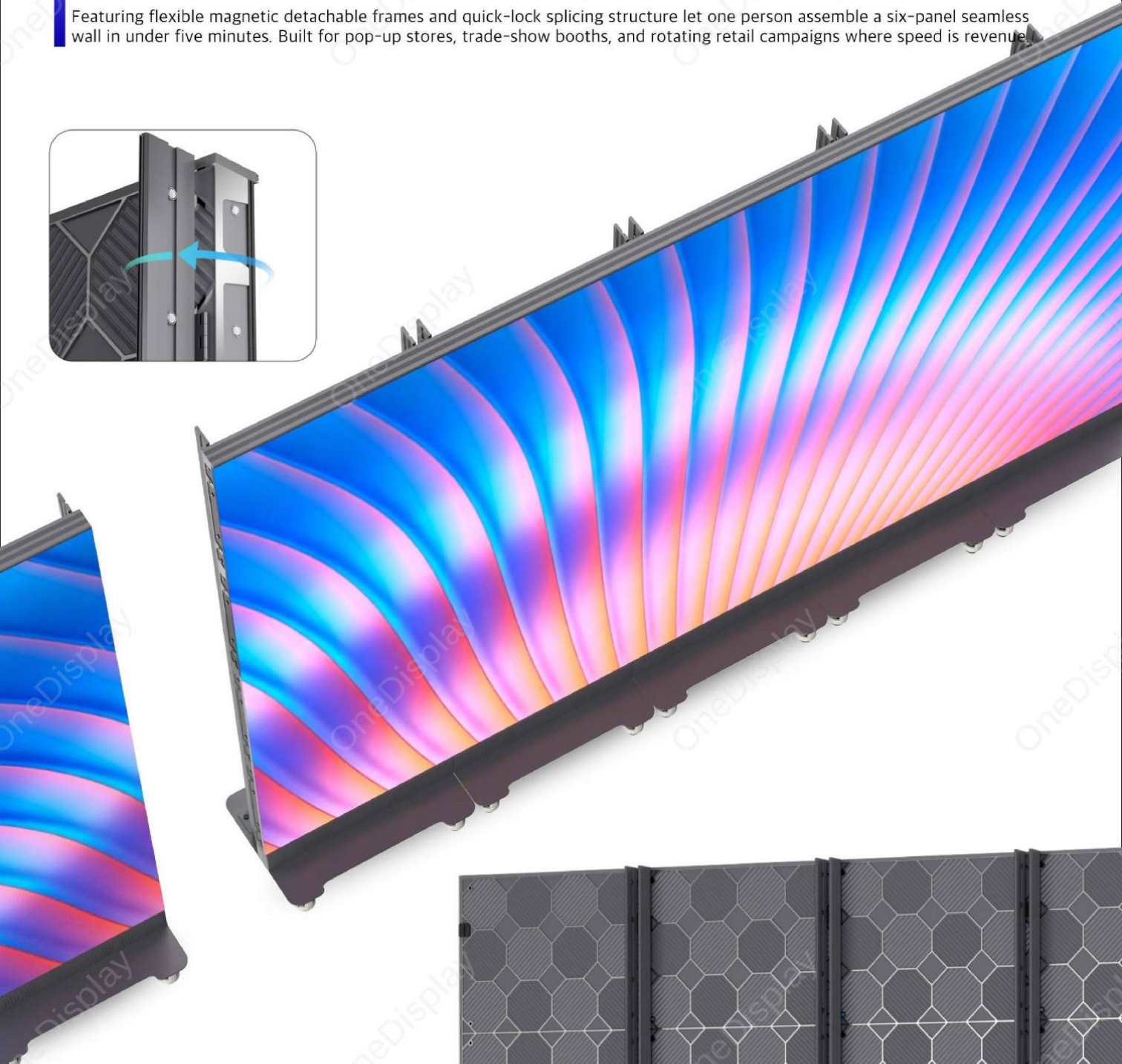
Innovative Folding Design for Optimal Space Saving

Boasting a compact portable structure, it reduces volume by 50% when folded. Far outperforming traditional poster screens in storage and transportation efficiency. Folded shape forms a dual-sided display, enabling identical or distinct content playback on two sides.



Simple, Swift & Seamless - Deploy Anywhere, Anytime

Featuring flexible magnetic detachable frames and quick-lock splicing structure let one person assemble a six-panel seamless wall in under five minutes. Built for pop-up stores, trade-show booths, and rotating retail campaigns where speed is revenue.



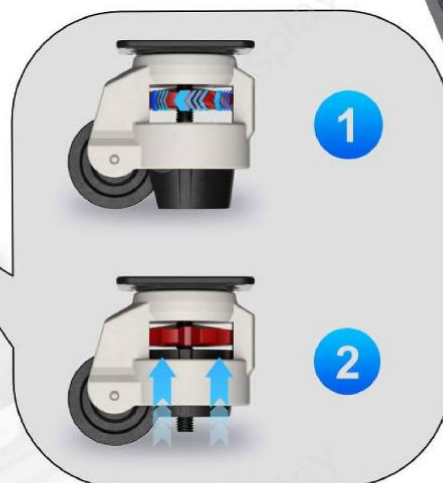
Magnetic Front-Service — Zero Downtime Maintenance

Every module is front-removable via magnetic attachment. A single technician can swap panels, clean LEDs, or adjust alignment from the front — no rear access clearance, no disassembly, no disruption to your display schedule. Your screen stays live; your message stays visible.



Fast And Flexible Movement And Fixation

A die-cast aluminum chassis with integrated lockable casters means the O-Poster glides into position and locks firmly in place — no floor drilling, no wall mounting, no permanent installation. Move it from window display to checkout counter to event floor in seconds.



Multiple Control Modes - Update From Any Device

Supports synchronous real-time control via PC/HDMI/LAN, and asynchronous playback via USB, WiFi, or smartphone. Manage one screen or an entire network from your desk, your tablet, or your pocket.

Multiple Playback Methods



PC



PHONE



PAD



USB

Multiple Ways To Connect



USB



WIFI



HDMI



LAN



Picture Quality That Stops Traffic

With a 3,840Hz refresh rate, 16-bit grayscale, it eliminates motion blur, scan lines. Content appears vivid, smooth. Whether showcasing a product launch in a shopping mall or a digital menu in a restaurant, your visuals stop traffic.

Low Refresh Rate



Low Grayscale

High Refresh Rate



High Grayscale

COB Encapsulation — Built for 24/7 Commercial Reality

COB (Chip on Board) models feature a polymer encapsulation layer that seals each LED die against moisture, dust, and physical impact. Rated for continuous operation, suitable for high-traffic retail, busy restaurant environments, and event spaces.



Polymer Layer



Moisture-Proof



Dust-Proof



Collision-Proof



 For shopping mall



 For restaurant



 For Bank

LED Screen Manufacturer in China



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