

Perimeter Pro (PP) Series

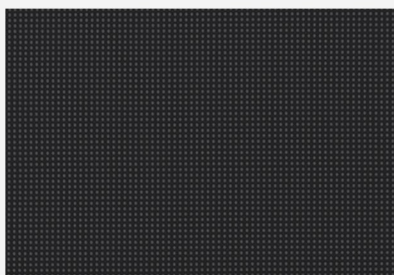
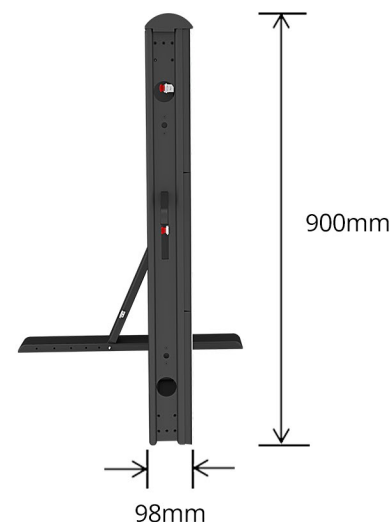
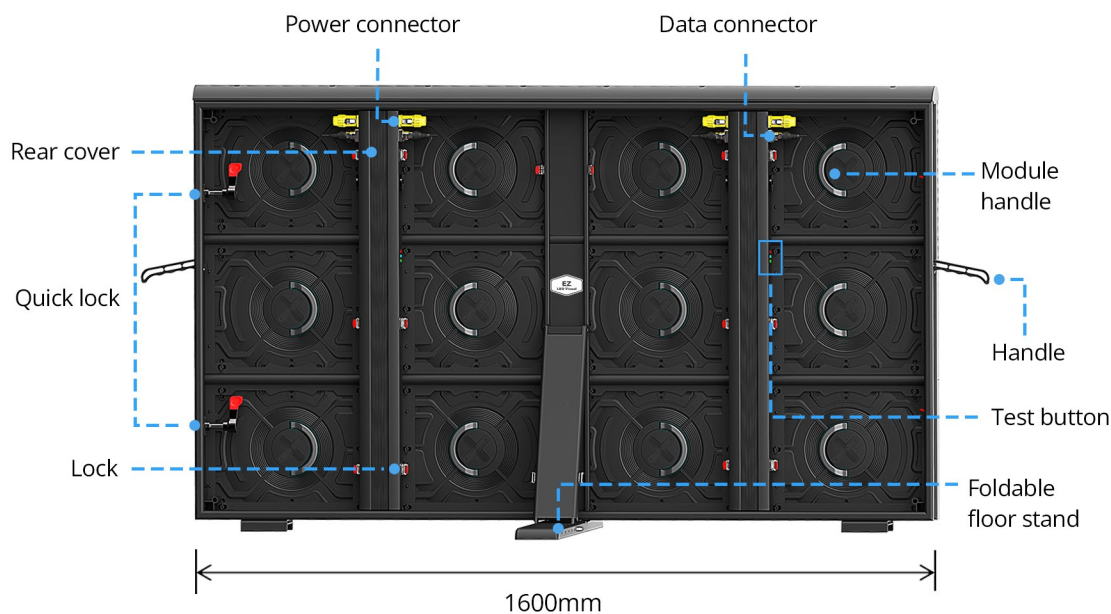
Powered by 16 years of manufacturing experience and robust supply chain resources, EZ LED Visual is dedicated to providing solid and stable LED video display products that enable our clients' designs to shine and amaze their audience. Whether it's information visualization, immersive experiences, mission-critical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

Product Features

- Product Features
- Pixel pitch: 6.25mm, 8.33mm, 10mm
- Superior image quality powered by **Dynamic Pro Technology** featuring high brightness, high refresh, and high grayscale
- All-weather IP65 rating allowing for stable operation in rainy and dusty environment
- Light-weight design
- Player protection design:
 - EVA protective cover on the top offering rubber-like softness and flexibility
 - Soft module mask for higher impact resistance
- Adjustable floor stand for different flexible angles
- Wide view angle for higher visibility and exposure
- Movable wheels for open section design (optional)
- Power and data back available (optional)
- Custom high-brightness (≥ 8000 nits) available (optional)



Product Overview



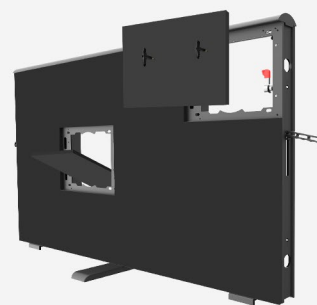
Soft module mask

Offering an extra layer of protective buffer when players hit the LED wall
Improving impact resistance



EVA protective cover

Protecting players from hitting sharp edges or corners



Front and rear maintenance

Front and rear serviceability to meet different needs depending on site conditions

All internal jumper cables are hidden and covered



Quick lock design
makes installation faster



Handle



Movable wheels
(for open section design)



45 KG/99 LBS



IP65 rated



- Elegant structure
- Seamless splicing
- Perfect flatness

Dynamic Pro Technology

- High brightness



High brightness



Low brightness

- High refresh



High refresh



Low refresh

- High grayscale



High grayscale



Low grayscale

Wide View Angle

Horizontal
160

Vertical
120



Adjustable Floor Stand



LED panel angle can be adjusted to 90°, 95°, 100°, 105°, 110° and 115°



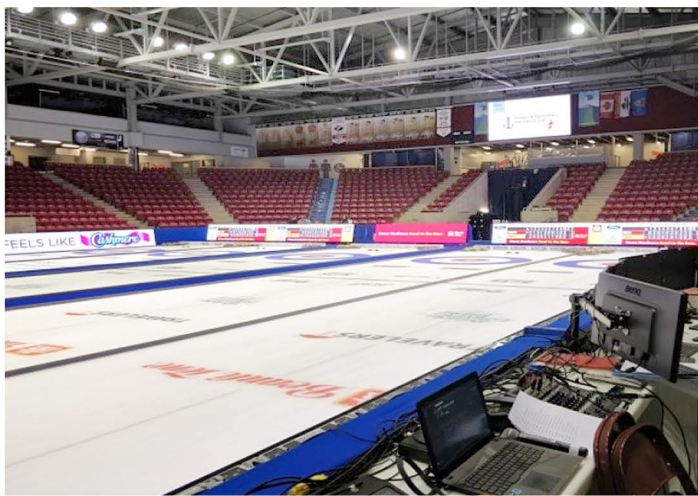
Foldable floor stand



Power & Data Back Up

available for uninterrupted operation in live sports events

Applications (Sports stadium)



Technical Specifications

EZ LED Perimeter Pro (PP) Series

Product Model	PP 6.25mm		PP 8.33mm		PP 10mm	
Panel Size (W*H)	1600x900mm / 63"x 35.4"					
Brightness	Standard: 6000 nits					
	Custom: ≥8000 nits					
Refresh Rate	3840 HZ					
Grayscale	14-16 bit					
Contrast Ratio	5000 : 1					
View Angle	160° Horizontal/120° Vertical					
panel Weight	45 KG/ 99 LBS					
Per Panel Resolution	256*144	192*108		160*90		
Per Panel Power Consumption (max)	1,150W					
Per Panel Power Consumption (typical)	360W					
Installation Access	Front Install/ Rear Install					
Service Access	Front Service/ Rear Service					
Panel Material	Aluminum					
Brightness Uniformity	>97.5%					
Color Uniformity	>97.5%					
Color Gamut	100% NTSC					
Color Temperature	3,000 -10,000 K					
Service Life	100,000 hours					
Working Voltage	100V-240V auto-switching					
Operating Temperature	-20° C -50° C/ -4° F -122° F					

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