

# Crystal Screen Series

Create a more Valuable Urban Advertising Media



Beijing's eight-minute show of PyeongChang Winter Olympic.  
Crystal Screen Series



## Key Features

### 82% Transparency

High transparency, without any change of architectural appearance and transparency of glass wall, make video content emerge into building and life.



### Smart control

Smart control by mobile APP, wireless data transmission, screen+ data cloud + APP, WIFI connection.



### Wider advertising Scope | viewing angle 120°

YIPLD Crystal Screen delivers awe-inspiring picture quality across the entire screen, even from wide viewing angles.



### Modularized | DIY design

Any size screen combination flexible, no steel structure, no complicated installation, easy and convenient.



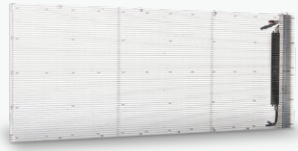
### High brightness | 5000cd / m<sup>2</sup>

still visible clearly under strong light.



# Crystal Screen Series

Create a more Valuable Urban Advertising Media



## Screen Size

1500 × 500

## Application Scenarios

Glass wall, large indoor space

## Crystal Screen Series

- Transparency: 82%
- Brightness : 5000cd/m<sup>2</sup>
- Depth: 21mm
- Viewing Angle: 120°



Modularized



120° Wide Viewing Angle



Simple Colorful

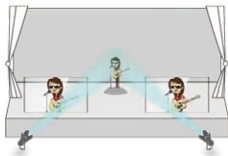


New Configuration

## Other Features

### Super(or ultra) transparent

More than 82% transparency, the highest transparency in led screen industry.



### High contrast ratio

High contrast ratio 1500:1, stunning color, dynamic image and eye-catching.



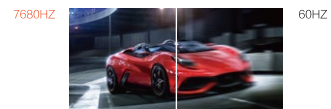
### Smart

Smart control by mobile APP, wireless data transmission, screen+data cloud+APP, WIFI connection.



### High refresh rate

High refresh rate: in the industry, the minimum pixel pitch (able to mass production) 3mm, 7680HZ refresh rate.



### Simple

No complicated installation, No steel structure, fast positioning and fast installation, convenient and quick maintenance.



### New Configuration

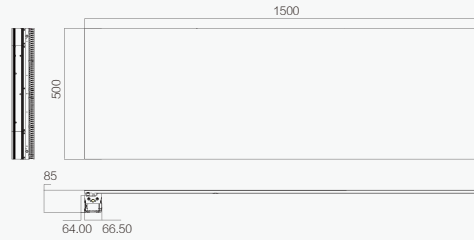
The shape innovation of static glass, new screen displaying, new advertising type.



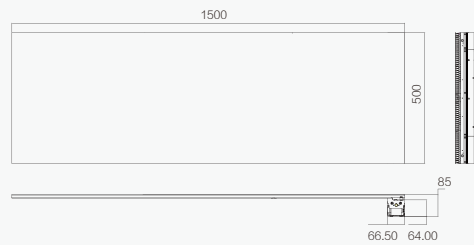
## Dimensions (unit : mm)

1500 × 500 × 85 /  
16Kg

Left

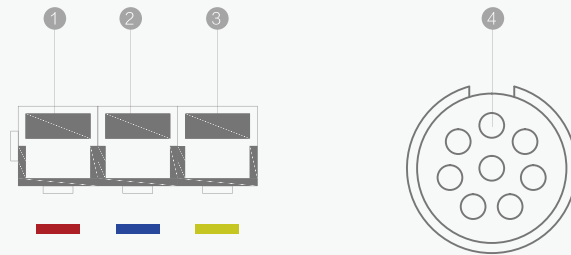


Right

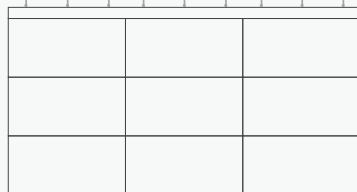


## Connectivity

- 1 Live wire
- 2 Neutral wire
- 3 Earth wire
- 4 LAN

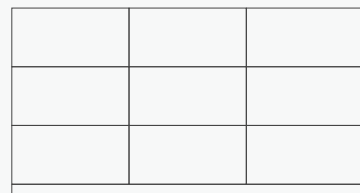


## 2 Types of Installation



Hang

Floor stand



# Specifications

Size (mm) 1500X 500

Model	C3	
	-R1500	-L1500
Pixel Pitch (mm)	3.9 x 7.8	
Pixel Density(dot/m <sup>2</sup> )	32768	
Module Size	1500X500X85	
Module Resolution (dot)	384X64	
LED Type	SMD 3 in 1	
Brightness (cd/m <sup>2</sup> )	5000	
Transparency	82%	
Viewing Angle	120°	
Grey Level	16bits	
Scan Mode	1/4	
Refresh Rate (Hz)	7680	
Frame Frequency (Hz)	60	
Avg.Power Consumption(W/ m <sup>2</sup> )	240	
Max.Power Consumption(W/ m <sup>2</sup> )	400	
Maintenance	Back	
IP	IP42	
Working Temp	-20~50℃	
Weight (kg/ m <sup>2</sup> )	16	

# System topology

