



『日本中をデジタルサイネージで鮮やかに。』

## クリエイティブカタログ 2025



LED Sphere Screen  
LED Mini Sphere  
LED Vase Screen  
LED Cylinder Screen  
LED Pyramid Screen  
LED Inner Sphere Screen  
Immersive Solutions

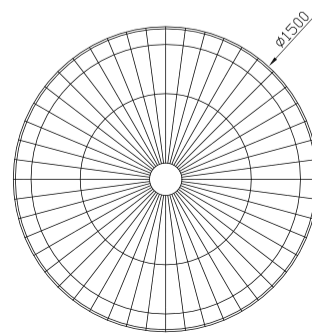
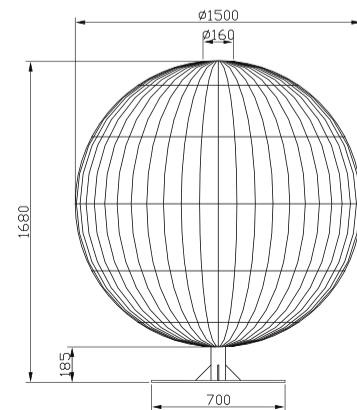
# LED Sphere Screen

## Key Features:

1. High refresh rate design  $\geq 3840\text{Hz}$
2. Support hoisting or seating installation
3. Riveted aluminum structure, high precision
4. Accepting any pixel pitch and any size customized

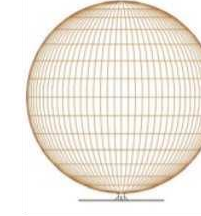
### P2 Indoor Sphere Screen Specification

P2 Indoor Sphere Screen Specification		
Physical Parameters	Pixel Pitch	2mm+10%
	Pixel Density	2064x991 Dots
	LED Configuration	1R1G1B
		SMD1515
	Diameter Size	1.5M
	Surface Treatment	GOB Technology
	Screen Weight	$\leq 35\text{kg/m}^2$
	Module Fixed Method	Magnetic
	Cabinet Material	Sheet Metal Structure
Optoelectronic Parameters	Refresh Rate	3840Hz
	Grey Scale	14Bit
	Ave. Power Consumption	$< 220\text{W/m}^2$
	Max. Power Consumption	$< 600\text{W/m}^2$
	Input Voltage	AC : 110V~240V, 50~60Hz
	Scanning Method	1/40 Scanning Constant Current
	Brightness	$\geq 500\text{cd/}$ (Adjustable)
	Viewing Angle	(H)140°/(V)140°
Application Parameters	Best Viewing Distance	2M-50M
	Maintenance Mode	Front Maintenance
	LED Control system	Mooncell / Nova / Kystar
	IP Rating	IP43
	Working Temperature/Humidity	-20°C~+60°C , 10%-95%
LED Life Span	$\leq 100,000$ Hours	

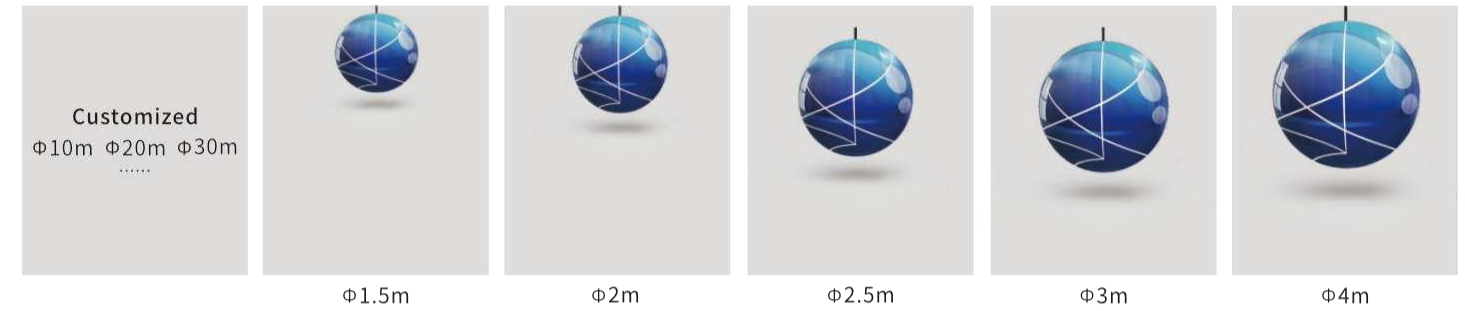


# LED Sphere Screen

## Indoor Series

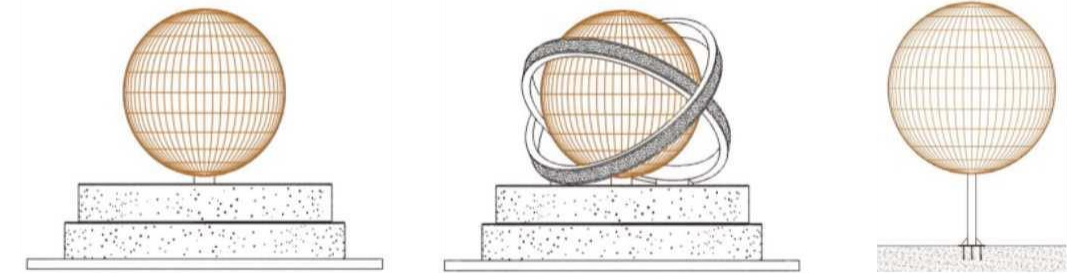


### Model: P1.8,P2,P2.5,P3,P4

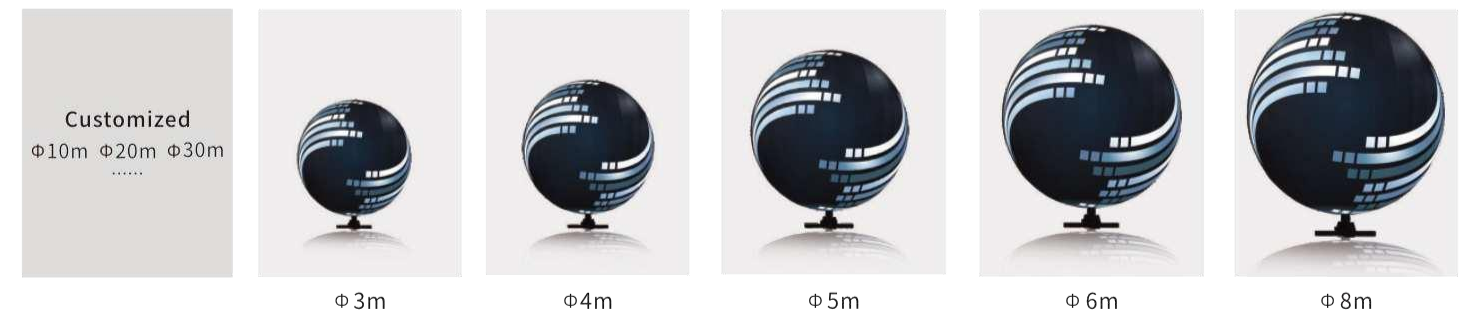


Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Ave. Power Consumption	Max. Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
P1.8	1.8mm	SMD1212	1/32	$\geq 500\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	IP31
P2	2mm	SMD1515	1/40	$\geq 500\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	IP31
P2.5	2.5mm	SMD1515	1/40	$\geq 500\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	IP31
P3	3mm	SMD1515	1/40	$\geq 500\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	IP31
P4	4mm	SMD2121	1/40	$\geq 500\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	IP31

## Outdoor Series

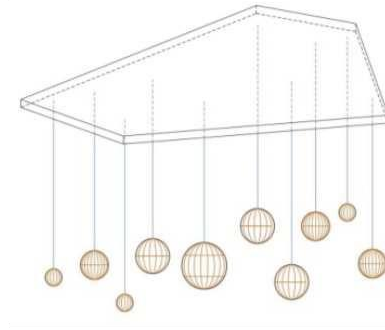


### Model: P3.91,P4,P5,P6



Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Ave. Power Consumption	Max. Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
Ph3.91	3.9mm	SMD1921	1/8	$\geq 5000\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	Front IP68/Back IP65
Ph4	4mm	SMD1921	1/8	$\geq 5000\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	Front IP68/Back IP65
Ph5	5mm	SMD1921	1/8	$\geq 5000\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	Front IP68/Back IP65
Ph6	6mm	SMD2727	1/8	$\geq 5000\text{cd/m}^2$	3840Hz	$\leq 240\text{W/m}^2$	$\leq 800\text{W/m}^2$	(H)160° (V)160°	Front/Back	Front IP68/Back IP65

## LED Mini Sphere



Recommended Model: Ø30cm, Ø60cm, Ø80cm



Φ30cm



Φ60cm



Φ80cm



### P3 Mini Sphere LED Screen Specification

Physical Parameters	Pixel Pitch	3mm+10%
	Pixel Density	240*107dots
	LED Configuration	1R1G1B
		SMD1515
	Diameter Size	0.3M
	Surface Treatment	Moistureproof Coating
	Screen Weight	≤2kg/pcs
	Module Fixed Method	Magnetic
	Cabinet Material	3D printing plastic struture
Optoelectronic Parameters	Refresh Rate	3840Hz
	Grey Scale	12Bit
	Ave. Power Consumption	<220W/m <sup>2</sup>
	Max. Power Consumption	<600W/m <sup>2</sup>
	Input Voltage	AC : 110V~240V, 50~60Hz
	Scanning Method	1/40 Scanning Constant Current
	Brightness	≥600cd/ (Adjustable)
	Viewing Angle	(H)140°/(V)140°
Application Parameters	Best Viewing Distance	2M-50M
	Maintenance Mode	Front Maintenance
	LED Control system	Mooncell /Nova / Kystar
	IP Rating	IP31
	Working Temperature/Humidity	-20°C~+60°C , 10%-95%
LED Life Span	≤100,000 Hours	

## LED Vase Screen

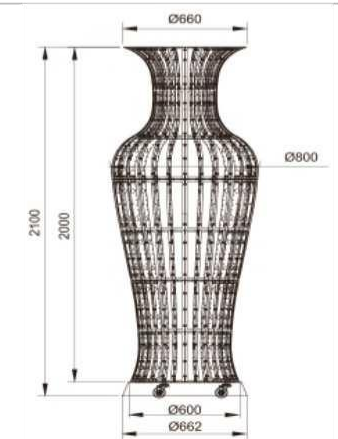
### Key Features:

1. Creative Content
2. Ultra High Definition Resolution
3. Fully independent intellectual property rights

An LED Display Screen ( Blue and white porcelain vase ) / LED Display Screen With Blue And White Porcelain Bottle Structure

### P1.667 LED Vase Screen Specification

Physical Parameters	Pixel Pitch	1.667mm+10%
	Pixel Density	1344*1204 Dots
	LED Configuration	1R1G1B
		SMD1212
	Physical Gap	<0.25mm
	Surface Treatment	Moistureproof Coating
	Screen Weight	≤30kg/m <sup>2</sup>
	Module Fixed Method	Magnetic
Cabinet Material	Sheet Metal Struture	
Optoelectronic Parameters	Refresh Rate	3840Hz
	Grey Scale	14Bit
	Ave. Power Consumption	<220W/m <sup>2</sup>
	Max. Power Consumption	<600W/m <sup>2</sup>
	Input Voltage	AC : 110V~240V, 50~60Hz
	Scanning Method	1/43 Scanning Constant Current
	Brightness	≥500cd/ (Adjustable)
	Viewing Angle	(H)140°/(V)140°
Application Parameters	Best Viewing Distance	1.5M-50M
	Maintenance Mode	Front Maintenance
	LED Control system	Mooncell / Kystar
	IP Rating	IP31
	Working Temperature/Humidity	-20°C~+60°C , 10%-95%
LED Life Span	≤100,000 Hours	



# LED Cylinder Screen

## Key Features:

1. Customized model for your projects
2. Efficient and stable, high reliability, long lifespan
3. Flexible led module for different shape projects

**P2 Indoor Cylinder Screen Specification**

Physical Parameters	Pixel Pitch	1.818mm
	Pixel Density	302560 Dots/m <sup>2</sup>
	LED Configuration	1R1G1B
		SMD1212
	Diameter Size	Customized
	Surface Treatment	GOB technology/Nano coating/Spray painting
	Screen Weight	≤30kg/m <sup>2</sup>
	Module Fixed Method	Magnetic
Cabinet Material	Sheet Metal Structure	
Optoelectronic Parameters	Refresh Rate	3840Hz
	Grey Scale	12/14Bit
	Ave. Power Consumption	<220W/m <sup>2</sup>
	Max. Power Consumption	<800W/m <sup>2</sup>
	Input Voltage	AC : 110V~240V, 50~60Hz
	Scanning Method	1/24 Scanning Constant Current
	Brightness	≥500cd/ (Adjustable)
	Viewing Angle	(H)140°/(V)140°
Best Viewing Distance	1.5M-50M	
Application Parameters	Maintenance Mode	Front Maintenance
	LED Control system	Mooncell / Nova / Kystar
	IP Rating	IP43
	Working Temperature/Humidity	-20°C~+60°C , 10%-95%
	LED Life Span	≤100,000 Hours



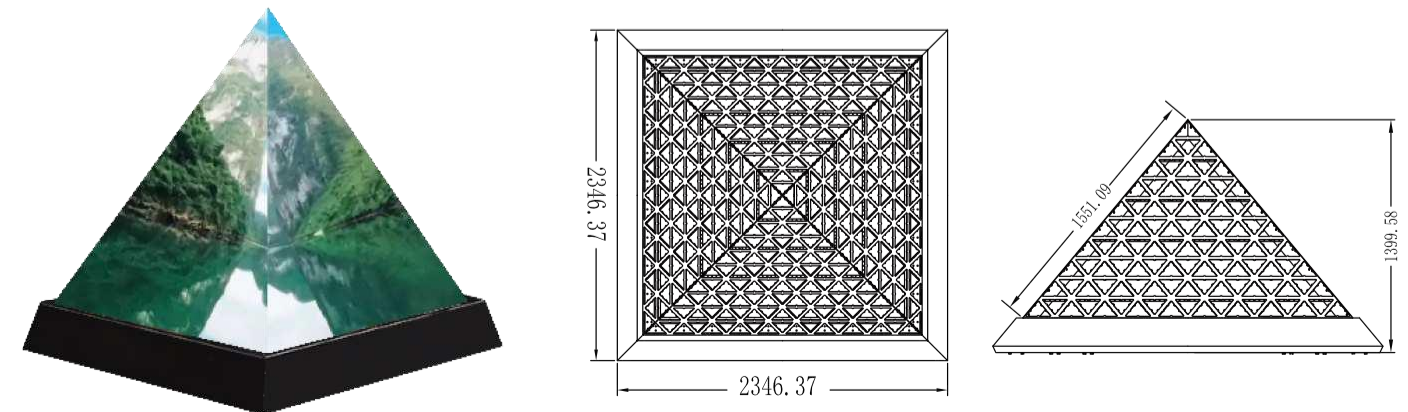
# LED Pyramid Screen

## Key Features:

1. High refresh rate: ≥3840Hz
2. The unique design for easier installation and transportation
3. Precise pixel mapping design without jagged edges
4. Efficient and stable, high reliability, long lifespan

**P3 indoor LED Pyramid Screen Specification**

Physical Parameters	Pixel Pitch	3mm ±10%
	Pixel Density	111111 Dots/m <sup>2</sup>
	LED Configuration	1R1G1B
		SMD1515
	Diameter Size	Customized
	Surface Treatment	GOB technology/Nano coating/Spray painting
	Screen Weight	≤30kg/m <sup>2</sup>
	Module Fixed Method	Magnetic
Cabinet Material	Sheet Metal Structure	
Optoelectronic Parameters	Refresh Rate	3840Hz
	Grey Scale	12/14Bit
	Ave. Power Consumption	<220W/m <sup>2</sup>
	Max. Power Consumption	<800W/m <sup>2</sup>
	Input Voltage	AC : 110V~240V, 50~60Hz
	Scanning Method	1/32 Scanning Constant Current
	Brightness	≥500cd/ (Adjustable)
	Viewing Angle	(H)140°/(V)140°
Best Viewing Distance	3M-50M	
Application Parameters	Maintenance Mode	Front Maintenance
	LED Control system	Mooncell / Nova / Kystar
	IP Rating	IP43
	Working Temperature/Humidity	-20°C~+60°C , 10%-95%
	LED Life Span	≤100,000 Hours

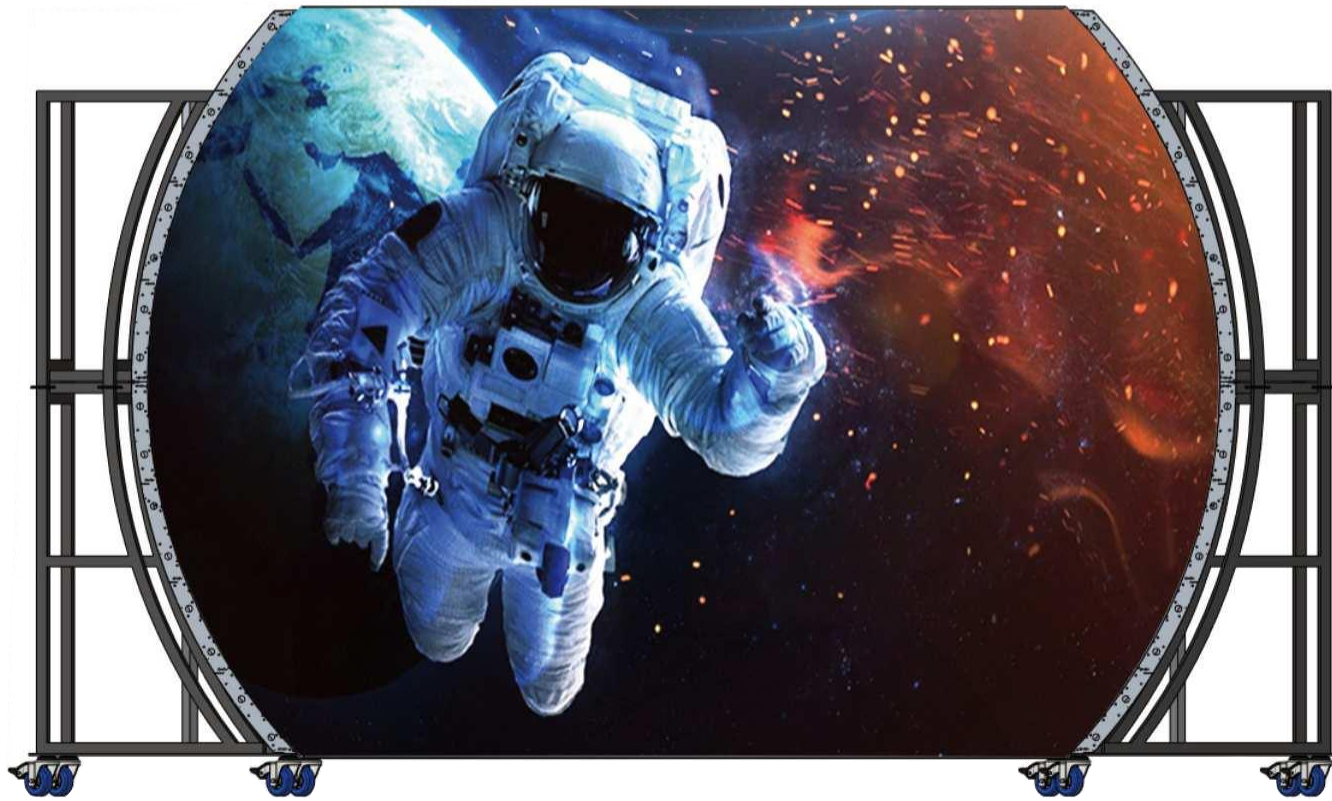
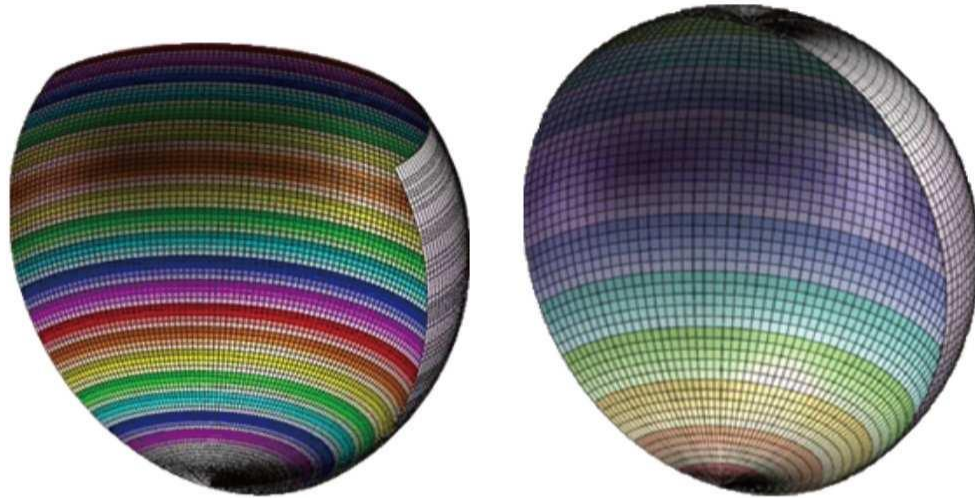


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# LED Inner Sphere Screen

## Key Features:

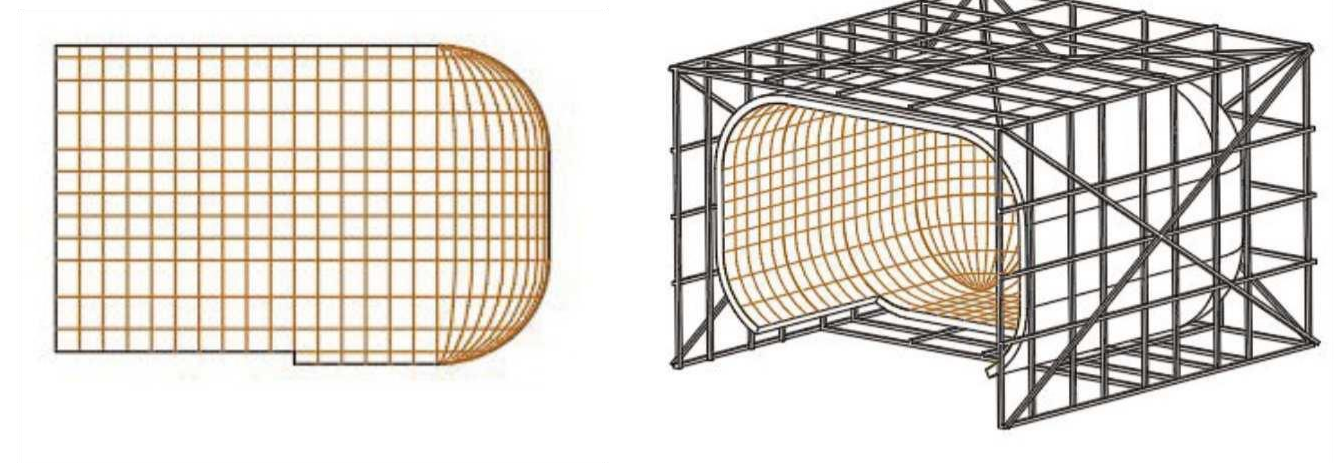
1. Widely used in aerospace, military industry, flight cinemas, theme parks, cultural and tourism scenic spots, commercial entertainment, museums, ceremonial celebrations and other fieldsLED inner sphere screen
2. Series:P1.45 / P1.875 / P2 / P2.5 / P3 / P4
3. Immersive 3D Cinema



Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Ave.Power Consumption	Max.Power Consumption	Module Size	Maintenance Mode	IP Rating
P2	2-2.2mm	SMD1515	1/40	≥600cd/m <sup>2</sup>	3840Hz	≤220w/m <sup>2</sup>	≤600w/m <sup>2</sup>	Customize	Front/Back	iP40

# Immersive Solution

## LED Cave



## Recommend Model

Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Soun Transmission rate	Ave.Power Consumption	Max.Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
P1.8	1.8mm	SMD1212	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2	2mm	SMD1515	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2.9	2.9mm	SMD1212	1/32	≥600cd/m <sup>2</sup>	3840Hz	10%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P3.9	3.9mm	SMD1515	1/32	≥600cd/m <sup>2</sup>	3840Hz	15%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31

## LED Inner Bowl



## Recommend Model

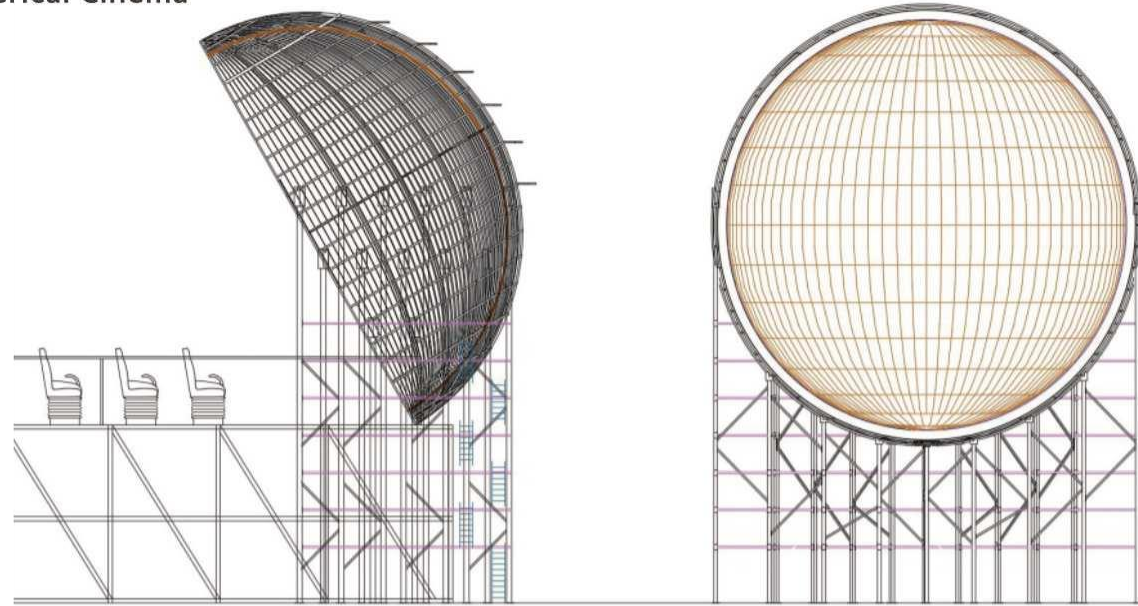
Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Soun Transmission rate	Ave.Power Consumption	Max.Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
P1.8	1.8mm	SMD1212	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2	2mm	SMD1515	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2.9	2.9mm	SMD1212	1/32	≥600cd/m <sup>2</sup>	3840Hz	10%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P3.9	3.9mm	SMD1515	1/32	≥600cd/m <sup>2</sup>	3840Hz	15%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31

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# Immersive Solution

# Indoor Case

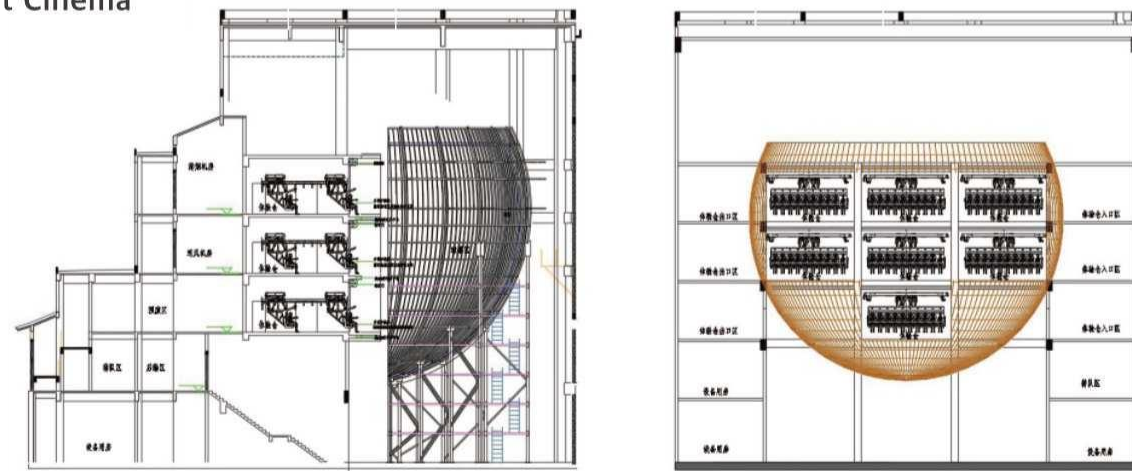
## LED Spherical Cinema



### Recommend Model

Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Soun Transmission rate	Ave.Power Consumption	Max.Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
P1.8	1.8mm	SMD1212	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2	2mm	SMD1515	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2.9	2.9mm	SMD1212	1/32	≥600cd/m <sup>2</sup>	3840Hz	10%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P3.9	3.9mm	SMD1515	1/32	≥600cd/m <sup>2</sup>	3840Hz	15%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31

## LED Flight Cinema



### Recommend Model

Product Model	Pixel Pitch	LED Encapsulation	Scanning Mode	Brightness	Refresh Rate	Soun Transmission rate	Ave.Power Consumption	Max.Power Consumption	Viewing Angle	Maintenance Mode	IP Grade
P1.45	1.45mm	SMD1010	1/29	≥300cd/m <sup>2</sup>	3840Hz	0	≤200W/m <sup>2</sup>	≤600W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P1.8	1.8mm	SMD1212	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2	2mm	SMD1515	1/40	≥600cd/m <sup>2</sup>	3840Hz	0	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P2.9	2.9mm	SMD1212	1/32	≥600cd/m <sup>2</sup>	3840Hz	10%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31
P3.9	3.9mm	SMD1515	1/32	≥600cd/m <sup>2</sup>	3840Hz	15%	≤240W/m <sup>2</sup>	≤800W/m <sup>2</sup>	(H)160° (V)160°	Front/Back	IP31



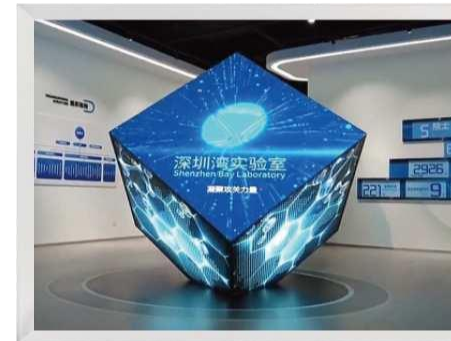
P2.5 - LED Ribbon Display -14.2m<sup>2</sup>



P25 - Ph50 - LED Strip Display - 5000m<sup>2</sup>



P3 - LED Mechanical Telescopic Sphere screen - 2.5M Diameter



P2.5- LED Cube Display- 24m<sup>2</sup>



P3 - LED Hexagon Display - 21m<sup>2</sup>



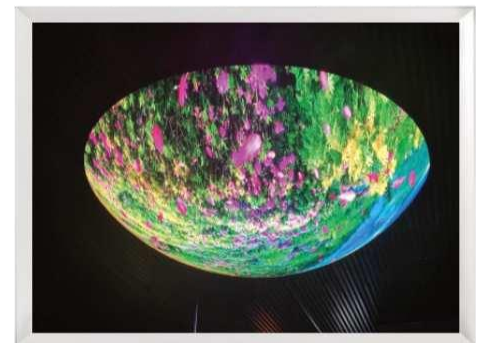
P3 - Moscow LED "petal display" - LED "spherical display"



P3 - LED Sphere Display - 5M Diameter



P2- LED Sphere Display - 3M Diameter



P3- LED Spherical Crown Display -7.5m<sup>2</sup>



P5-LED Egg Display-24m<sup>2</sup>



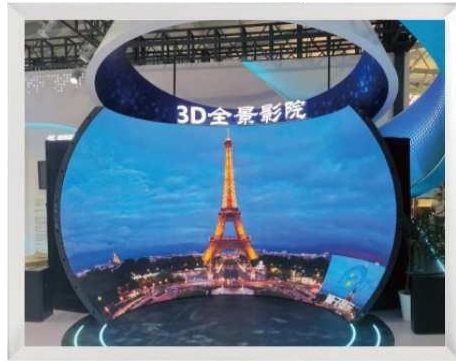
P4-LED Lotus Flower Display- 85m<sup>2</sup>



P2.5 - LED Pyramid Display - 15m<sup>2</sup>

# Indoor Case

# Outdoor Case



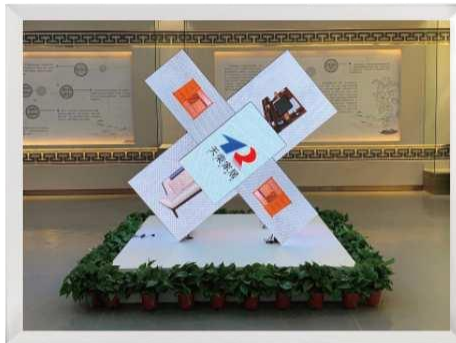
P2 - LED Curved Dome Display - 17.6m<sup>2</sup>



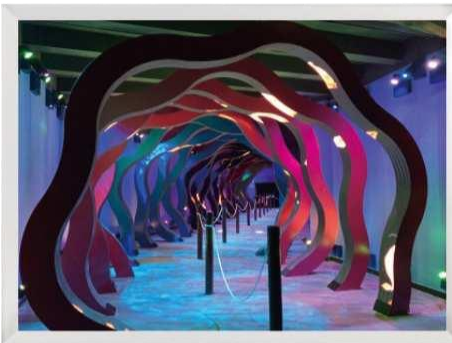
P2.5 - LED Sphere Display - 3M Diameter



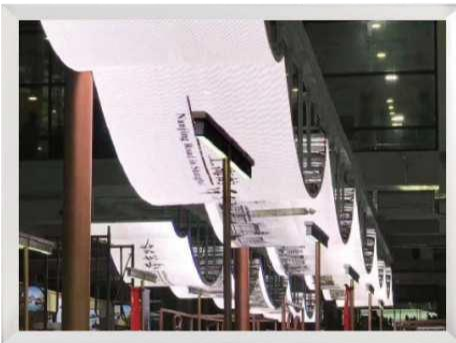
P2 - Xiongan Country Park "Ball"



P4 - LED Luban Lock Display - 18m<sup>2</sup>



P2 - LED Flexible Display - 100m<sup>2</sup>



P3.91 - Ph7.81 - LED Curtain Display- 120m<sup>2</sup>



P2.5 - LED Ceiling Dome Display - 13m<sup>2</sup>



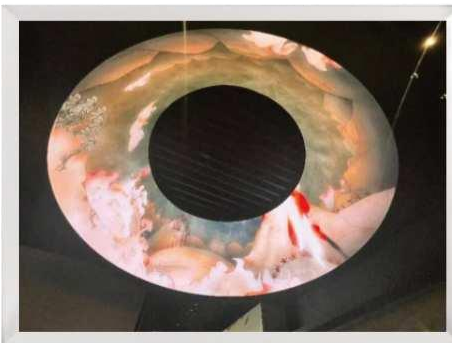
P3 - LED Ribbon/sphere Display - 4M Diameter



P2 - LED Cap Dome Display - 6.28m<sup>2</sup>



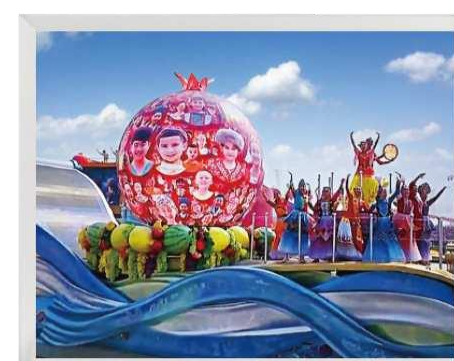
P2.5 - LED smart tree Display - 55m<sup>2</sup>



P2 - LED Jade Bracelet Display - 32.78m<sup>2</sup>



P3.91 - P7.81 - "Transparent Ball" in Lan Kwai Fong Bar, Jining, Shandong



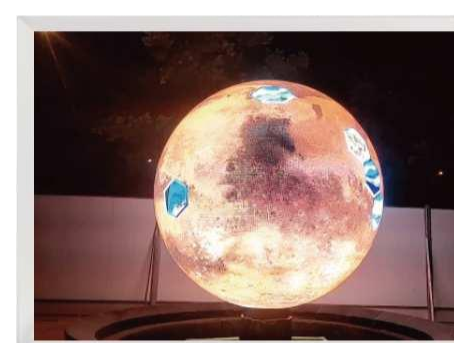
P6 - LED Pomegranate Display - 4.2M Diameter



P10 - Outdoor Bowl - Guangxi Chongzuo Mingshi Rural - 30.69m<sup>2</sup>



P4 - LED chinese Rose Display - 107.2m<sup>2</sup>



P5 - Jinsha Lake Park "Digital Moon"



P6 - LED Ring Display 126 m<sup>2</sup>



P5 - LED Sphere Display - 3M Diameter



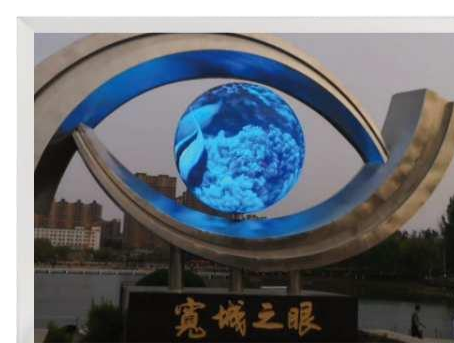
P4 - LED Chinese Flower Display - 97m<sup>2</sup>



P50 - LED crown Display



P5 - LED Mechanical Ring screen- 22m<sup>2</sup>



P6 - Changchun Kuancheng Eye - 12.56m<sup>2</sup>



P5 - LED Sphere Display - 4M Diameter



P10 - LED Film Display - 600m<sup>2</sup>