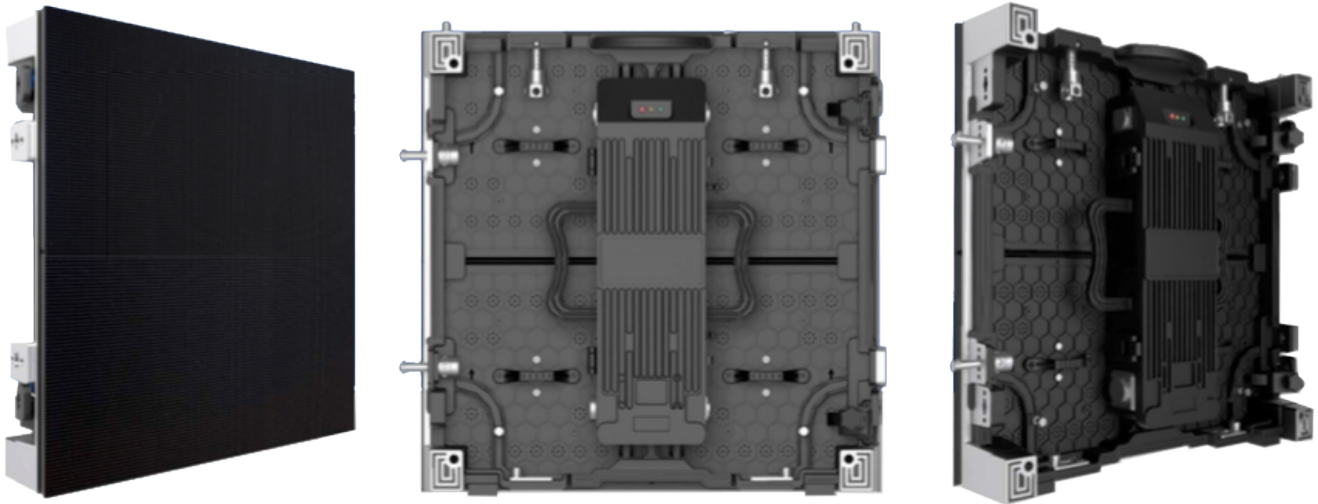
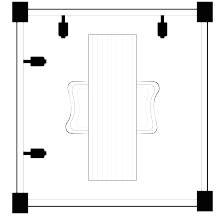


Magic Series

Outdoor

High-versatility & multi-functional LED panel for large-scale outdoor staging and fixed installations.

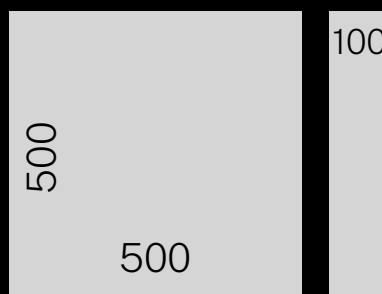


Key Features

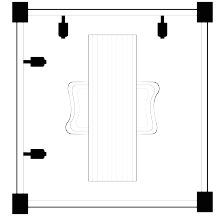
- 100% Modular
- 100% Multi-Functional
- Curvable Option $\pm 10^\circ$
- Floor Display Option
- Dual 100% Front & Rear Access
- Smart-Install Features
- High Refresh Rate
- CE, TUV, EMC

Dimensions

500 x 500 x 100mm
(W x H x D)



Magic Series Outdoor



Product Ref.	DLW-MAG-RDO-P					[P= Pitch]
Pixel Pitch (P)	3.91mm	4.81mm	5.95mm	6.944mm	6.944mm	Floor Display
LED Type	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535	
Module Size	250 × 250mm					
Module Resolution (WxH)	64 × 64 dots	52 × 52 dots	42 × 42 dots	36 × 36 dots	36 × 36 dots	
Dots Per Modules	4,096 dots	2,704 dots	1,764 dots	1,296 dots	1,296 dots	
Scan Mode	1/16	1/13	1/7	1/6	1/6	
Cabinet Size (WxHxD)	500 × 500 × 100mm	500 × 500 × 100mm	500 × 500 × 100mm	500 × 500 × 100mm	500 × 500 × 120mm	
Cabinet Resolution (WxH)	128 × 128 dots	104 × 104 dots	84 × 84 dots	72 × 72 dots	72 × 72 dots	
Module Quantity (WxH)	2 × 2 = 4pcs					
Pixel Density/Cabinet	16,384 dots	10,816 dots	7,056 dots	5,184 dots	5,184 dots	
Cabinet Material	Die-cast Aluminum					
Cabinet Weight	10.5kg	10.5kg	10.5kg	10.5kg	12kg	
Max. Brightness	5,000 nits	5,000 nits	5,000 nits	5,500 nits	3,500 nits	
Viewing Angles (WxH)	140° × 140°					
Min. Viewing Distance	≥4m	≥5m	≥6m	≥7m	≥7m	
Gray-Scale	16-bits					
Colors	281 Trillion					
Refresh Rate	3,840Hz					
Input Voltage	100-240V / 50-60Hz					
Power Consumption (Max/Ave)	720 / 240W/sqm	744 / 248W/sqm	640 / 213W/sqm	624 / 208W/sqm	624 / 208W/sqm	
MTBF	>10,000Hrs					
Life-Span	≥100,000Hrs					
IP-Rating (Front / Rear)	IP65 / IP54					
Operating Temperatures	- 20°C to +65°C					
Operating Humidity	10% to 90% RH					
Control System	Colorlight/Novastar -Synchronous/Asynchronous					