

Inspur Indoor/Outdoor LED Rental Display

Indoor Models: P1.9 / P2.6 / P2.9 / P3.9 Outdoor Models: P2.9 / P3.9 / P4.8



> Lightweight Box for Easy Installation



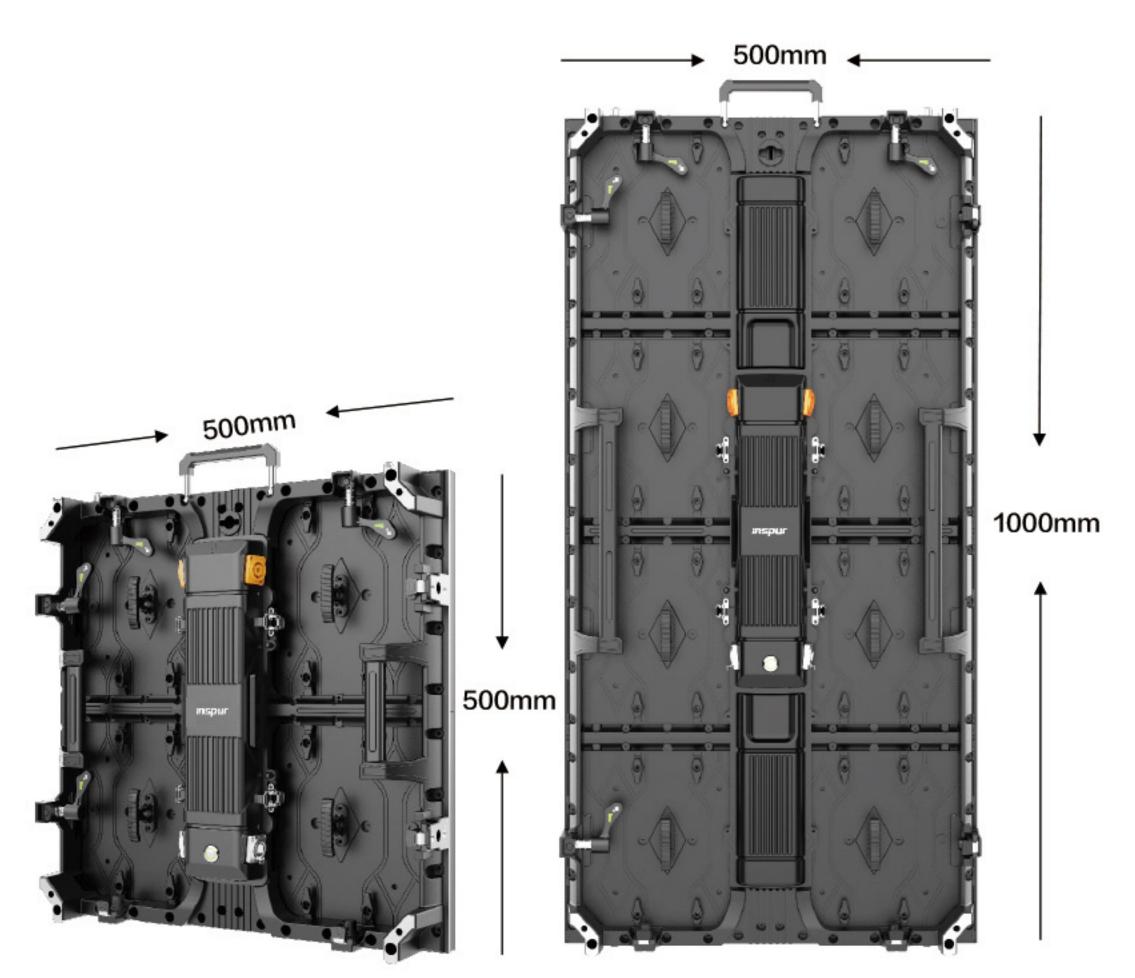
500*500mm / 500*1000mm dual-size cabinet Support for right-angle and curved installations



Box thickness ≤ 81.5mm; weight ≤ 6.5kg/12kg Easily handled by a single person

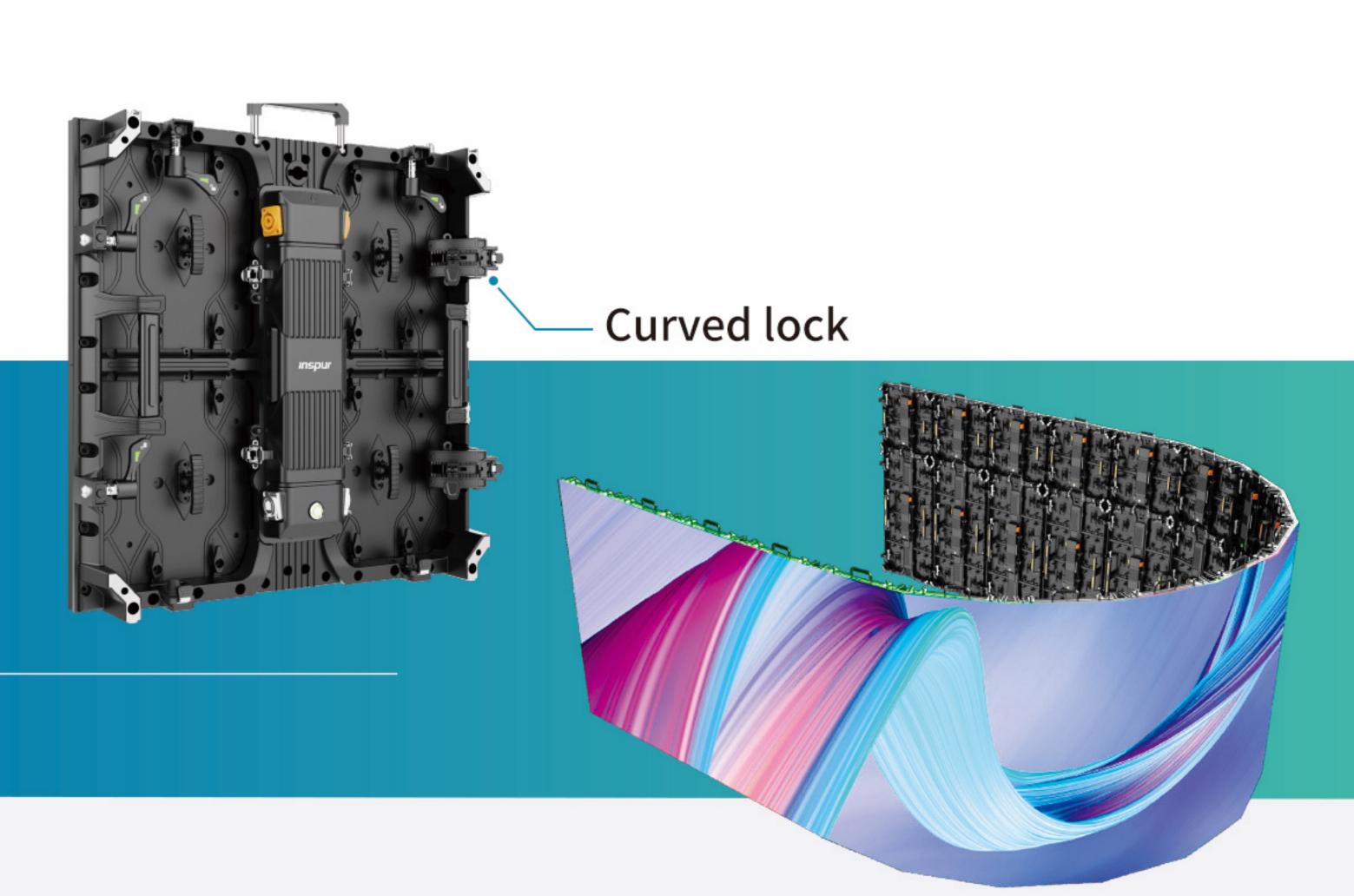


Bi-directional quick-lock design Easy assembly and disassembly



Inspur Rental LED Screen

Various Curves for Creative Configurations
 Optional Boxes for Flexible Combinations

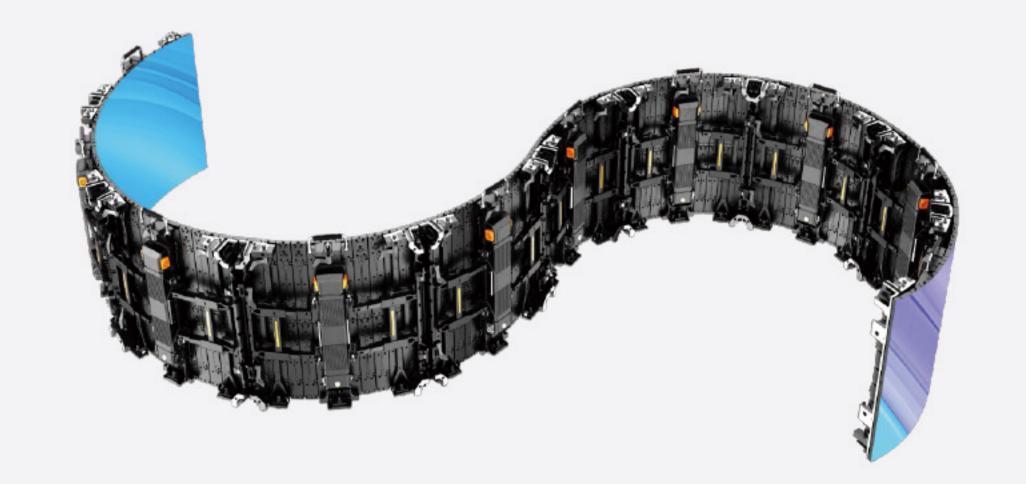


Optional 45° beveled box and flexible box Compatible with flat, right-angle, and curved designs

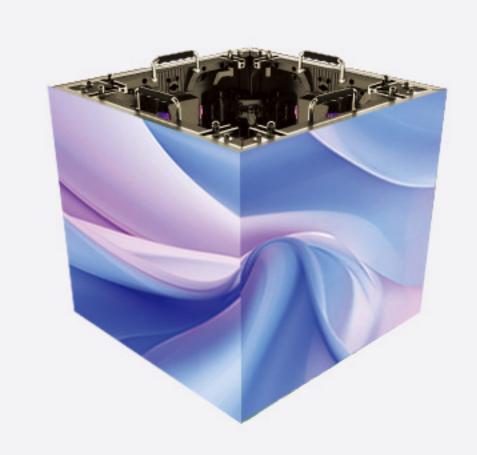


Circular Assembly

Cube Assembly Large-angle curved installation, adjustable between -12.5° and 15°, for flexible configurations with inner and outer arcs to suit various creative setups







> Edge Protection for Upgraded Impact Resistance







Flippable corner protectors minimize impact during transport and handling



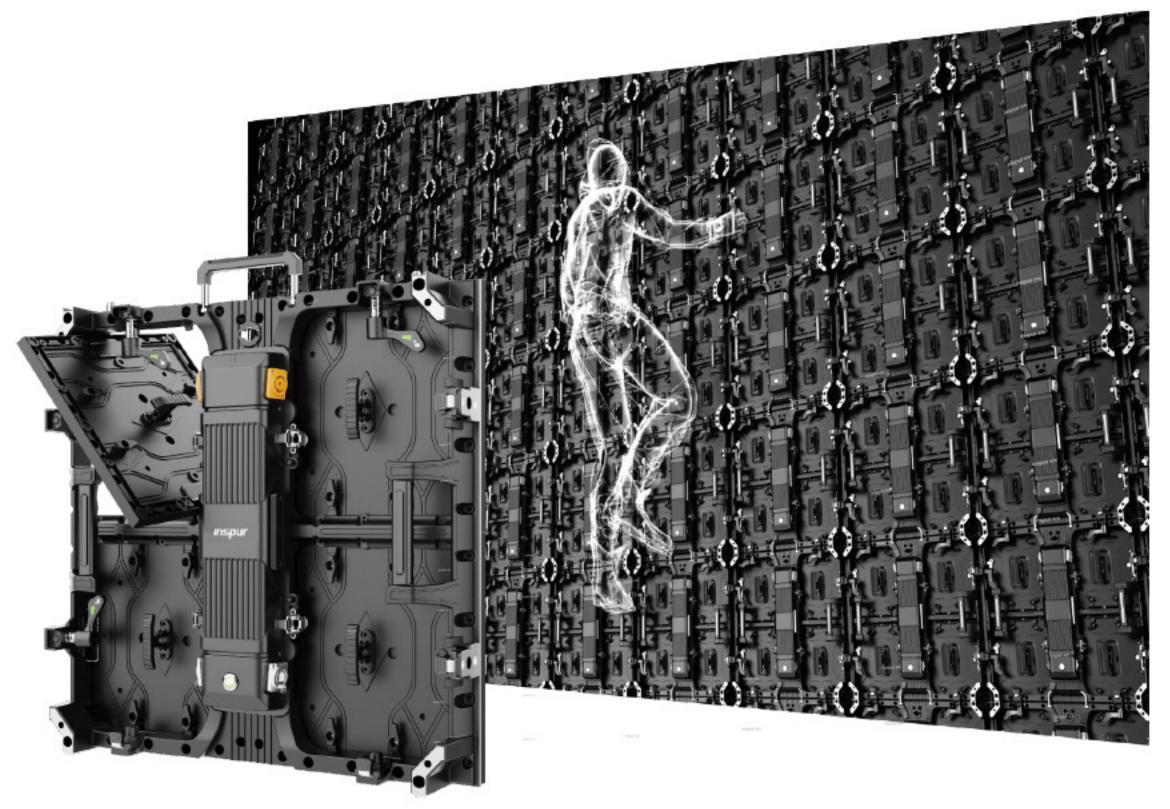
Protective structure on all four corners further enhances the impact resistance of module LEDs



Upgraded LED welding process with quadruple anti-push strength prevents edge impact



Magnetic module design supports front and rear maintenance Integrated control box is detachable for easy maintenance



> High-Quality Components for Stable Performance

Premium LEDs, ICs, and other key components
Outstanding display effects
Long-lasting stability

Less maintenance issues

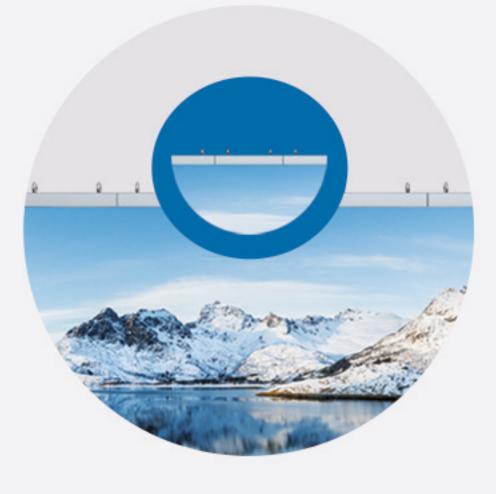






> Full IP65 Protection Against Wind and Rain Aviation-grade signal and power connectors Full waterproof sealing rings, IP65 All-weather use





> Flexible Installation Options Support for hanging and stacking solutions Easy handling of various staging requirements

> Application Scenarios



Film Shooting



Immersive Entertainment



Conferences and Forums



Exhibitions



TV Broadcasts





Product Parameters							
Parameters	LC1.9 N T	LC2.6NT	LC2.9NT	LC3.9NT	LC2.9WT	LC3.9WT	LC4.8WT
Pixel Pitch (mm)	1.95	2.604	2.976	3.91	2.976	3.91	4.81
Pixel Structure	SMD 3-in-1						
Pixel Density (dot/m2)	262144	147456	112896	65536	112896	65536	43264
Cabinet Size (mm)	500×500×81.5 (optional 500*1000)						
Cabinet Resolution (W×H)	256×256	192×192	168×168	128×128	168×168	128×128	104×104
Unit Weight (kg)	6.5(12)						
Cabinet Material	Die-cast aluminum						
Radian	-12.5°~15°, Adjustment in 2.5°						
Brightness (cd/m2)	≥800				≥4500		
Contrast Ratio	5000:1						
Viewing Angle (H/V)	160°/ 160°						
Scan Count	1/32S	1/24S	1/28S	1/16S	1/14S	1/85	1/13S
Refresh Rate	3840 ~ 7680Hz						
Maintenance Method	Front and Rear Maintenance						
Level of Protection	IP30					IP65	
Peak Power	≤500				≤580	≤580	≤600
Average Power Consumption (W/m2)	≤160					≤190	
Power Supply Requirements	AC 100-240V (50/60Hz)						
Typical Lifespan (h)	≥100000						
Operating Temperature/Humidity Range	, , ,				-10°C-50°C / 10%-90%RH(non-condensing)		
Storage Temperature/ Humidity Range	-20°C-55°C/ 10%-85%RH(non-condensing)				-20°C-55°C/ 10%-95%RH(non-condensing)		

Note: The above parameters are for reference only and are not the basis for final delivery. The product can be customized according to requirements

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