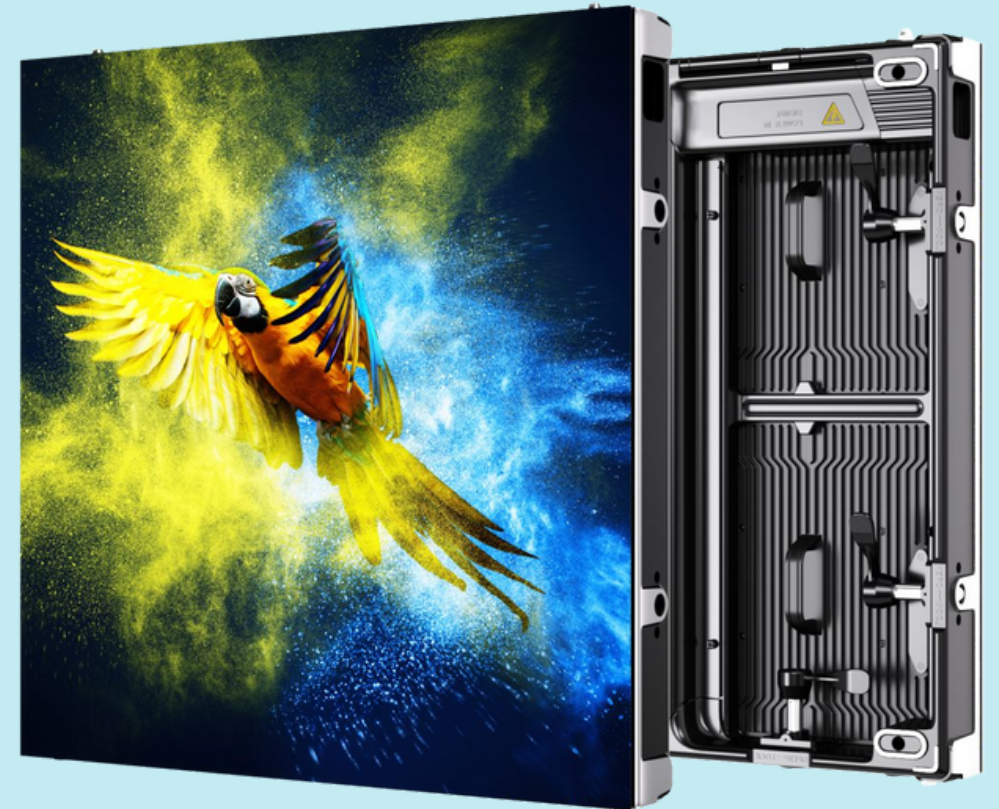


Premium Outdoor Fine Pitch Display



Superior Performance

- 5000nit High Brightness
- 7680Hz High Refresh rate
- P66 Waterproof
- 10000:1 High Contrast Ratio
- 16 Bit High Gray Scale
- 160 Degree Wide Viewing Angle



Advanced Structural Design

- Die-cast aluminum modules and cabinets ensure seamless assembly and effective heat dissipation.
- Supports full front and rear maintenance for hassle-free installation.
- Clean, minimal design with concealed cabling.
- Multiple installation options available: wall-mounted, rigging, or stacked configurations.



Setting a new standard for Fine Pixel performance in Outdoor Displays



LDC500XXWPR-V

SPECIFICATIONS

Type	LDC50019COBWPR-V	LDC50026WPR-V
LED Type	COB	SMD1212
Pixel Pitch (mm)	1.9	2.6
Cabinet Resolution (px)	256 x 256	192 x 192
Cabinet Size (W x H x D mm)	500 x 500 x 66	
Cabinet Weight (kg)	9.4	
Module Size (mm)	250 x 250	
Brightness (cd/m²)	3500-4000	4000-5000
Contrast	10000:1	5000:1
Refresh Rate (Hz)	7680	3840
Gray Scale (bit)	16	
Power Consumption Max / Ave (W/m²)	720 / 216	600 / 210
Viewing Angle H / V (deg)	160 / 160	
Cabinet Material	Aluminum	
Maintenance	Front and Rear	
AC Input Voltage (V)	100-240	
Operating Temperature (°C)	-20 ~ 50	-30 ~ 50
IP Rating	IP66	
Certificates	CE, ETI, FCC, EMC, PSE	

*All data provided are from factory lab and are subject to change without prior notice.



LDC500XXWPR-V

CABINET DIAGRAM

