

Outdoor Fixed LED Display

QF series



500*1000*83mm

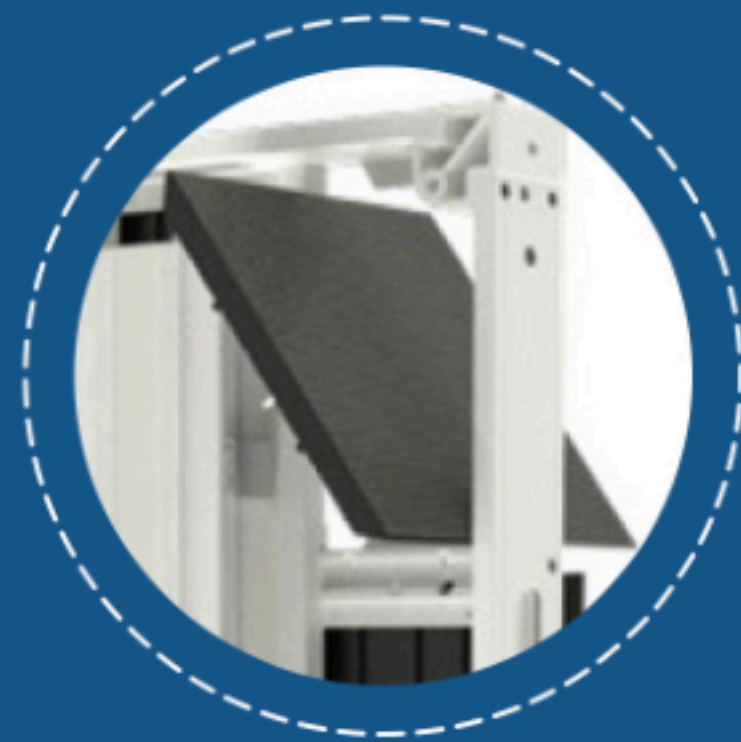


500*750*83mm



500*500*83mm

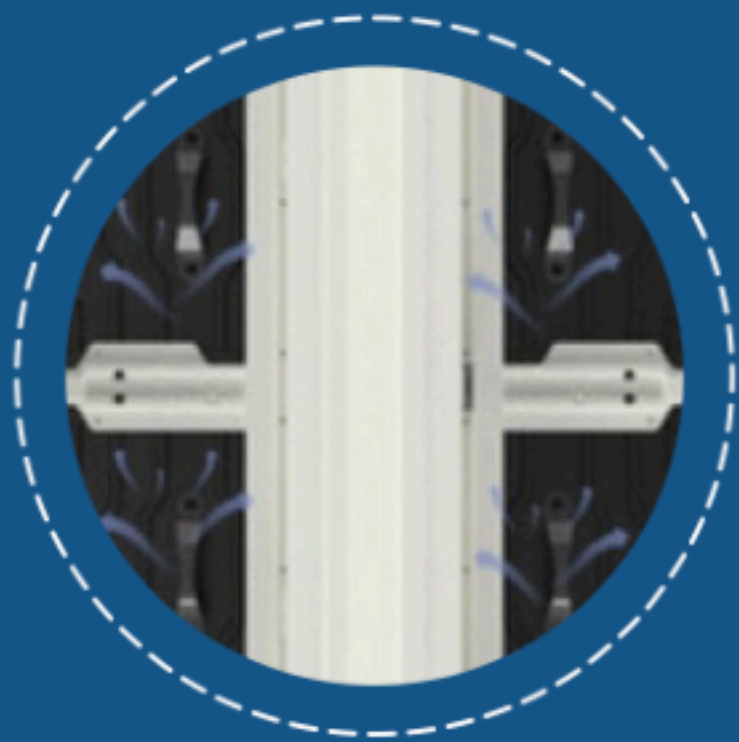
Product Features



High-end module



Aluminum
sealed panel



Natural heat
dissipation hole

Specification

Model	LV-QF19-22	LV-QF19-23	LV-QF19-24	LV-QF26-22	LV-QF26-23	LV-QF26-24
Pixel Pitch	P1.95	P1.95	P1.95	P2.604	P2.604	P2.604
LED Type	SMD1415	SMD1415	SMD1415	SMD1415	SMD1415	SMD1415
Display Colour	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Module Resolution (W×H)	128 x 128 dots	128 x 128 dots	128 x 128 dots	96 x 96 dots	96 x 96 dots	96 x 96 dots
Module Size (W×H)	250 x 250 x 18 mm	250 x 250 x 18 mm	250 x 250 x 18 mm	250 x 250 x 18 mm	250 x 250 x 18 mm	250 x 250 x 18 mm
Driving Mode	1/32	1/32	1/32	1/24	1/24	1/24
Protection Mask	YES	YES	YES	YES	YES	YES
Cabinet Resolution (W×H)	256 x256 dots	256 x 384 dots	256 x 512 dots	192 x192 dots	192 x288 dots	192 x288 dots
Module Qty	2x2	2x3	2x4	2x2	2x3	2x3
Cabinet Size (W×H×D)	500x500x83 mm	500x750x83 mm	500x1000x83 mm	500x500x83 mm	500x750x83 mm	500x750x83 mm
Cabinet Weight	6.8kg	10.2kg	13.6kg	6.8kg	10.2kg	10.2kg
Cabinet Material	Fabricated Aluminium					
Installation Method	Back frame / Wall mount installation					
Maintenance Method	Back frame / Wall mount installation					
Pixel Density /m²	262,144 dots			147,456 dots		
Brightness	5000 nits					
Viewing Angle	140°/120°					
Contrast Ratio	5000:1					
Ingress Protection	Front: IP65 / Back: Ip54					
Best Viewing Distance	>1.9m			>2.6m		
Grey Scale	16bit					
Refresh Rate	≥3840Hz					
Color Temperature	2000K~9500K Adjustment					
Color Scale	16.7m					
Input Voltage	AC200~240V (+/-10%)					
Max Power Consumption	700W /m²					
Avg Power Consumption	235W /m²					
Operating Time	≥7×24hrs					
MTBF	≥10,000 Hours					
Life Span	100,000 Hours					
Operating Conditions	-10°C~-+50°C/10%~90%RH					
Environment	Outdoor					
Certifications	CE-EMC, CE-LVD, FCC, RoHS					
Warranty	3 Years RTB Parts and Labour					