ED MI SERIES LIGHTWEIGHT FULL COLOUR LED SCREEN DISPLAY





- Cabinet weight is only 8.3 kg, depth 73 mm, decreasing the transportation cost and the intensity of labour
- Super thin power supply inside; Quiet fan design, excellent heat dissipation, noiseless
- Refresh rate > 800HZ, 2 times higher than the regular screen, suitable for any occasion which requires much higher display capability
- The high polymer flexible mask can be pulled off directly from the cabinet, which makes the maintenance much more convenient
- Signal & power aviation connectors are water & dust proof, stable and reliable
- Cushion under the cabinet can protect the modules from being damaged
- Super-light aluminium alloy connectors are durable and artistic



MI Series Accessories

Flight Case for 8 Panels 104kg/pc Hanging Bar - Max for 20 pcs vertically



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Item		Parameters				
	Model	LED-MI-3.75S	LED-MI-4.0S	LED-MI-4.8S	LED-MI-5.0S	LED-MI-6.0S
Modules	Pixel Pitch (mm)	3.75	4	4.8	5	6
	Physical Density (dot/m²)	71,111	62,500	43,402	40,000	27,777
	LED Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
	LED Type	SMD2121	SMD2121	SMD3528	SMD3528	SMD3528
	Module Size (mm x mm)	240 x 240				
	Module Resolution (PX x PX)	64 x 64	60 x 60	50 x 50	48 x 48	40 x 40
	Power Consumption (W)	60	60	60	60	60
Main Technical Parameters	Drive Mode:	Constant Current Drive				
	Horizontal Viewing Angle (Deg)	140	140	140	140	140
	Vertical Viewing Angle (Deg)	140	140	140	140	140
	Brightness (cd/m²)	1,200	1,200	1,200	1,200	1,200
	Grey Scale	16 Bit				
	Refresh Rate (Hz)	420/1920	480/1920	600/1920	600/1920	800/1920
	Cabinet Resolution (PX x PX)	128 x 128	120 x 120	100 x 100	96 x 96	80 x 80
	Cabinet Max Power Consumption (W)	300	300	300	300	300
	Cabinet Avg Power Consumption (W)	120	120	120	120	120
	Cabinet Size (mm x mm)	480 x 480				
	Cabinet Weight (kg)	8.3	8.3	7.5	7.5	7.5
	Cabinet Thickness (mm)	73	73	73	73	73
	Cabinet Material	Aluminium				
	Colour	281tn				
	Input Voltage	AC 110V~220V +/- 10%				
	Refresh Frame Frequency (Hz)	60				
	Protection Level	IP43				
	Working Environemt	Indoor				
	Working Temperature (°C)	-20 ~ +40				
	Operation Humidity (RH)	10%-90%				
	Life Span (H)	100,000				
	Vertical Hanging Quantity	MAX 20				
	Certificates	CE ETL TUV-EMC				