

LED Panel Specifications

Product Model : RM1.5E

Item	Specifications
Product ID	RM1.5E
Pixel Pitch (mm)	1.56
LED Type	MINI 4 in 1
Pixel Density (dots/m²)	409,600
Pixel Configuration	1R1G1B
Module Resolution (W x H)	160×160 dots
Module Size (W x H, mm)	250mm×250mm
Panel Resolution (W x H)	320×320 dots
Panel Size (W x H x D)	500mm×500mm×67.5mm; 19.68" ×19.68" ×2.66"
Panel Weight	8.2KG; 18lbs
Panel Material and Color	Mg-Al alloy; Black
Calibrated Brightness	800nits
Viewing Angle	Horizontal: 170°±8° ; Vertical: 170°±8°
Refresh Rate	7680HZ
Scan Rate	1/16
Contrast Ratio	8000:1
Input Voltage	100-240V~@50/60Hz
Maximum Power	163W/panel
Average Power	70W/panel
IP Rating	Indoor
Monitoring Function	Temperature and Humidity Monitor
Maintenance	Front and Rear (Module front maintenance)
Lifespan (Hours)	100,000
Operating Environment	-10°C - 40°C / 10% - 80%RH; Non condensing

*Note: The specifications are for reference, actual values may vary.