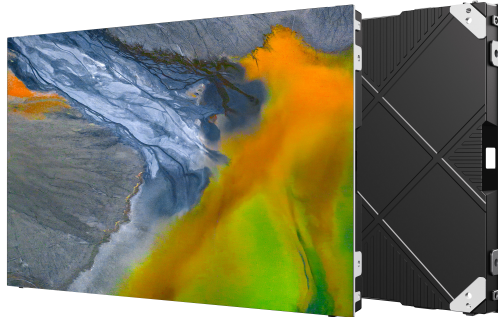


AET AET DISPLAYS LIMITED

Data Sheet

Indoor Module P Series



❖ Pictures are for reference only, please subject to actual product

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Parameter of Indoor P Series

Model	LED Full Color Display	P-A/P-C		
Module Parameter	LED Type	RS/MLS/KL LED 1515/1817	NS Copper LED 1515	NS Gold LED 1515
	Pixel Pitch (mm)	2.0		
	Module Resolution (W*H)	160*80		
	Module Dimension (mm)	320 (W)*160(H)*15(D)		
	Module Flatness (mm)	≤0.15		
	Pixel/m ²	250,000		
	Servicing	Rear		
	Back shell	Plastic		
	Cabinet Size(W*H, mm)	640*480, steel/aluminum		
		640*480, steel/aluminum, with redundancy		
Cabinet Weight (KG)	≤8KGS (aluminum)/≤12KGS (steel)			
Optical Parameter	Single-dot Brightness Calibration	Available		
	Single-dot Color Calibration	Available		
	Brightness (nits)	≥600		
	Colour Temperature (K)	3200—9300 Adjustable		
	Viewing Angle	160°		
	Brightness/Colour Uniformity	≥97%		
	Contrast Ratio	5000:1		
	Scan Rate	40		
Electrical Parameter	Max Power Consumption (W/m ²)	≤650/ ≤450 (common cathode)		
	Average Power Consumption (W/m ²)	≤216/ ≤150 (common cathode)		
	IC	FM/ICN		
	Input Power Voltage	AC110-220V±15%, 50/60 (Hz)		
Processing Parameter	Drive Mode	Constant Current Drive		
	Frame Rate (Hz)	30-120		
	Refresh Rate (Hz)	3840 Hz		
	Colour Depth (bits)	14-16		
Operational Parameter	Life span, typ. (Hrs)	100,000		
	Operating Temp (°C)	-10—45		
	Storage Temp (°C)	-20—60		
	Operating Humidity (RH)	10-90%		
	Storage Humidity (RH)	10-90%		
Packaging Technology	QCOB	Available		

*Product information is subject to change without prior notice.



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