LED UK

CI Series - 2.5 mm Pixel Pitch

2.5 mm Pixel Pitch, Indoor LED Screen Display



- Seamless Mosaic Technology - Picture of high uniformity without gaps and information missing, ensuring real seamless mosaic effect
- Intelligent Brightness Self-adjusting System Brightness of the screens can be adjusted intelligently according to the ambient light level
- Real and Natural Colour - Leading calibration technology is applied with advanced color reproduction function to offer a real and natural color that is completely complied with human eyes' visual habit.
- Large Viewing Angle - Broad viewing angle up to 140°, bringing a larger visible viewing area
- LCD Intelligent Control - Intelligent Control, indicating the exact accumulated working hours and temperature of cabinet

Model	**CI-SC-2.5**
Pixel Pitch (mm)	2.5
Physical Density (dot/m^2)	160,000
LED Configuration	1R1G1B
Module Size (mm x mm)	200 x100
Module Resolution (PX x PX)	80 x 40
Cabinet Power Consumption (w)	25
Drive Mode	Constant Current Drive
Horizontal Viewing Angle (Deg)	140
Vertical Viewing Angle (Deg)	140
Brightness (cd/m^2)	900
Grey Scale	14 Bit
Refresh Rate (Hz)	>1600
Cabinet Resolution (PX xPX)	160 x 160
Cabinet Max Power Consumption (w)	300
Cabinet Avg Power Consumption (w)	80
Cabinet Size (mm x mm)	400 x 400
Cabinet Thickness (mm)	93
Cabinet Material	Aluminium
Colour	281tn

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Input Voltage (v)	96-264(VAC)
Protection Level	IP43
Refresh Frame Frequency (hz)	50-60
Working Environment	Indoor
Working Temperature (^{o}C)	-20°C ~ +40°C (operating)
Operation Humidity (RH)	10% ~ 85% (operating)
Life Span (H)	100,000 hrs
Certificates	CCC CE

Product Code: CI-SC-2.5