

HI Series - 7.8125 mm Pixel Pitch

7.8125 mm Pixel Pitch, IP65 Indoor LED Screen display

- High-quality, ultra-light cabinet with concealed side locks
- Utilises unique adjustment structure, this allows the panels the capability to be assembled as convex, concave or flat, to allow for greater flexibilty in screen design.
- High quality anti-collision foam, resistant to shock
- Macromolecular flexible mask with glareless surface and better contrast ratio
- Unique joint structure for free assembly and dismantlement of different display dimension
- Unique design allows for transparent or non-transparent settings

Model		HI-SC-
Pixel Pitch (mm)		7.8125
Physical Density (dot/m²)		16,384
LED Configuration		1R1G1
LED Type		SMD3
Module Size (mm x mm)		250 x 2
Module Resolution (PX x PX)		32 x 32
	Module Power Consum	25

ption (W)

Drive Mode:	Constant Current Drive
Horizontal Viewing Angle (Deg)	140
Vertical Viewing Angle (Deg)	140
Brightness (cd/m²)	>4,500
Grey Scale	14 Bit
Refresh Rate (Hz)	> 1500
Cabinet Resolution (PX x PX)	144 x 72
Cabinet Max Power Consumption (W)	300
Cabinet Avg Power Consumption (W)	120
Cabinet Size (mm x mm)	500 x 1000
Cabinet Weight (Kg)	12.7
Cabinet Thickness (mm)	75
Cabinet Material	Aluminium Alloy
Colour	281tn
Input Voltage	AC 110V~220V+/-10%



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Refresh Frame Frequency (Hz	60
Protection Level	IP65
Working Environment	Outdoor
Working Temperature (°C)	-20 ~ +40
Operation Humidity (RH)	10%-90%
Life Span (H)	100,000

Product Code: HI-SC-7.8125