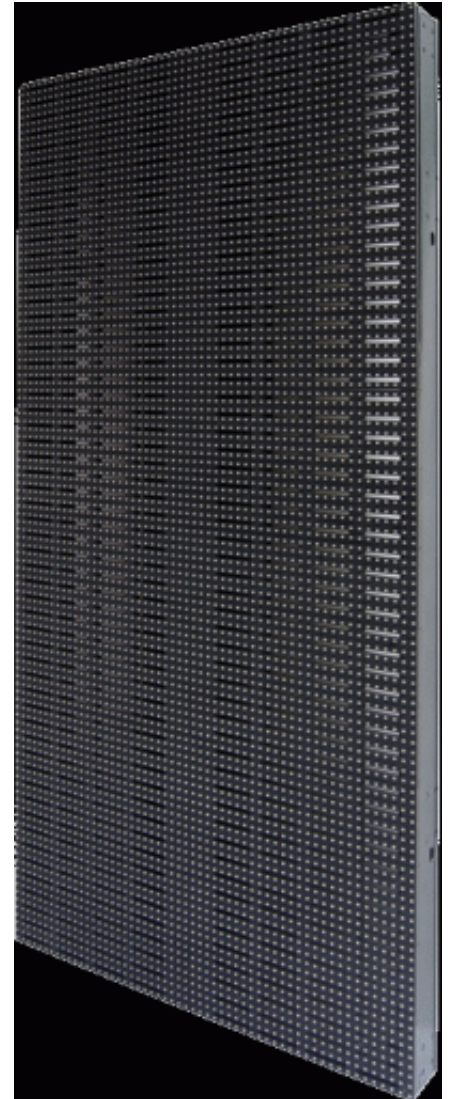


## HI Series - 10.416 mm Pixel Pitch

10.416 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 flexibility 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

<b>Model</b>	<b>HI-SC-10.416</b>
<b>Pixel Pitch (mm)</b>	10.416
<b>Physical Density (dot/m<sup>2</sup>)</b>	9,216
<b>LED Configuration</b>	1R1G1B
<b>LED Type</b>	SMD3536
<b>Module Size (mm x mm)</b>	251 x 250
<b>Module Resolution (PX x PX)</b>	29 x 28
<b>Module Power Consumption (W)</b>	25
<b>Drive Mode:</b>	Constant Current Drive
<b>Horizontal Viewing Angle (Deg)</b>	140
<b>Vertical Viewing Angle (Deg)</b>	140
<b>Brightness (cd/m<sup>2</sup>)</b>	>4,500
<b>Grey Scale</b>	14 Bit
<b>Refresh Rate (Hz)</b>	> 1500
<b>Cabinet Resolution (PX x PX)</b>	144 x 72
<b>Cabinet Max Power Consumption (W)</b>	300
<b>Cabinet Avg Power Consumption (W)</b>	120
<b>Cabinet Size (mm x mm)</b>	500 x 1000



HI Series - 10.416 mm Pixel Pitch

Cabinet Weight (Kg)	12.7
Cabinet Thickness (mm)	75
Cabinet Material	Aluminium Alloy
Colour	281tn
Input Voltage	AC 110V~220V+/-10%
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
Vertical Hanging Quantity	1/10 Safe Factor, Max 10pcs

Product Code: HI-SC-10.416