

## SO Series - 8.92 mm Pixel Pitch

8.92 mm Pixel Pitch, IP65 Outdoor LED Screen Display, has transparency option, and the screen can be made concave or convex due to each panel having a central angle adjuster

- Cabinet only weighs 9.5kg, thickness 58.4mm, greatly reducing transportation cost and labour intensity
- Spring locks connect the cabinets vertically, hanging max 15 cabinets in a line
- Angle regulator connects the cabinets horizontally, 0-15 degree adjustable from frontage and rear, only 10 seconds for per cabinet
- High-performance aluminium alloy cabinet and back cover, solid and flat & excellent heat dissipation
- Input and output indicator lights can accurately control the interfaces based on the color
- Fast door lock for easy examination and maintenance
- All cabinets are sealed and waterproof, IP65



<b>Model</b>	<b>SO-SC-8.92</b>
<b>Pixel Pitch (mm)</b>	8.928
<b>Physical Density (dot/m<sup>2</sup>)</b>	12,545
<b>LED Configuration</b>	1R1G1B
<b>LED Type</b>	SMD3528
<b>Module Size (mm x mm)</b>	500 x 71.424
<b>Module Resolution (PX x PX)</b>	56 x 8
<b>Power Consumption (W)</b>	20
<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>	4,800
<b>Grey Scale</b>	16,384
<b>Refresh Rate (Hz)</b>	>800
<b>Cabinet Resolution (PX x PX)</b>	56 x 112
<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 1,000

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<b>Cabinet Weight (Kg)</b>	13
<b>Cabinet Thickness (mm)</b>	58.4
<b>Cabinet Material</b>	Steel/Aluminium
<b>Colour</b>	281tn
<b>Input Voltage</b>	AC 110V~220V +/- 10%
<b>Refresh Frame Frequency (Hz)</b>	60
<b>Protection Level</b>	IP65
<b>Working Environemt</b>	Outdoor
<b>Working Temperature (°C)</b>	-30 ~ +40
<b>Operation Humidity (RH)</b>	10%-90%
<b>Life Span (H)</b>	100,000
<b>Vertical Hanging Quantity</b>	15

**Product Code: SO-SC-8.92**