



## DS-D4239TI-SLC Transparent LED Display



The full-color transparent LED display standard series, featuring with high brightness, high contrast, and ultra-wide viewing angle, can achieve quality display effects from different viewing angles. Designed with light and thin structure, the transparent LED display is small in size and cost-effective in maintenance, which is widely applicable to glass curtain wall, glass shopcase, commercial complex, space design, etc.

- Standardized cabinet for flexible installation, multi-screen seamless splicing with light and thin design, and convenient for quick installation.
- Permeability-oriented material selection and design, no influence on the original building appearance.
- Brightness customizable on the basis of specific scenarios, ensuring the display effects even under the highlight indoor or the direct sunlight outdoor.
- Runs silently with lower heat and effective heat dissipation.





## Specification

Model		DS-D4239TI-SLC
Cabinet	Pixel Configuration	1R1G1B
	Pixel Pitch	Horizontal: 3.9 mm, Vertical: 7.8 mm
	Dimensions (W × H × D)	Different dimensions for flexible splicing: 1 m $\times$ 1 m, 1 m $\times$ 0.75 m, 0.75 m $\times$ 1 m, 0.75 m $\times$ 0.75 m, 1 m $\times$ 1.25 m, 1.25 m $\times$ 1 m
	Weight	15 kg/m²
	Pixel Density	32768 dot/m²
	Cabinet Material	Aluminum alloy
	Protection Level	IP43
Display	White Balance Brightness	5500 nit (highlight)
	Color Temperature	2000K to 10000K adjustable
	Viewing Angle	120° (H)/120° (V)
	Brightness Uniformity	≥ 98%
	Color Uniformity	± 0.001 Cx, Cy
	Contrast Ratio	≥ 3000:1
	Transmittance	60%
	Display Color	281.4 trillion
Processing Performance	Brightness Control	Manual/Auto
	Driving Method	Constant current driving 1/4 scan
	Frame Frequency	60 Hz
	Refresh Rate	≥ 1920 Hz
	Grey Level	65536 Level
	Processing Depth	16 bits
Power	Max. Consumption	800 W/m²
	Average Consumption	300 W/m²
	Input Voltage	110 to 220 VAC ± 15%
Working Environment	Working Temperature	-10 °C to 65 °C (14 °F to 149 °F)
	Working Humidity	10% to 90%
	Storage Temperature	-20 °C to 90 °C (-4 °F to 194 °F)
	Storage Humidity	10% to 90%

## Available Model

DS-D4239TI-SLC