USER®

Transparent LED Display



Function Features

- Five characteristics: light, thin, transparent, bright,
- All-aluminum structure, simple appearance, quick installation, simple appearance, quick installation Screen weight: 7-15KG/M.
- The construction in the glass curtain wall is simple, safe and easy to maintain.
- It can be installed in the glass gap within 5CM, and the local thickness of the product is less than 1CM.
- The highest light transmittance of 78% will not affect indoor daylighting.
- Super-brightness:3000-7000CD/M.
- Extremely slow brightness decay.
- Size can be customized to blend perfectly with the glass curtain wall and architectural dimensions.
- Front & back maintenance can be selected arbitrarily, and products can be selected according to application occasions.
- The transparent screen saves more than 70% energy than the traditional screen.
- Good heat-dissipation, conducive to long-term continuous work, strong stability.

• LED Transparent Fixed Display, is an LED Display device, used to display media content, that is installed behind a glass surface and allows the audience to be still able to see through it. With a elegant, clean and thin metal structure, it can cover any size of glass surface you might have in mind, giving it a holographic-like visual effect that will draw the attention of anyone passing by.

Item	P2.52-7.81	P3.96-7.81	P7.9-7.8	P10.4
Pixel Pitch	2.52mm Vertical	3.96mm Vertical	7.9mm Vertical	- 10.4mm
	7.81mm Horizontal	7.81mm Horizontal	7.8mm Horizontal	
Module Size	500mm x 125mm	500mm x 125mm	500mm x 125mm	500mm x 125mm
Module Density	198dots x 16dots	126dots x 16dots	63dots - 16dots	48dots x 12dots
Cabinet Size	1000mm x 500mm	1000mm x 500mm	1000mm x 500mm	1000mm x 500mm
Cabinet Density	396dots x 64dots	252dots x 64dots	126dots x 64dots	96dots x 96dots
Transparency	62.17%	62.17%	62.17%	70.37%
Pixel Density	50,809 dots/m²	32,333 dots/m²	16,228 dots/m²	8,986 dots/m²
Brightness	1000~3500 nits	1000~5500 nits	1000–3000 nits	800~4500 nits
Refresh Rate	1920Hz	1920Hz	1920Hz	1920Hz
Viewing Angle	140° Horizontal	140° Horizontal	140° Horizontal	140° Horizontal
	125° Vertical	125° Vertical	125° Vertical	125° Vertical
Working Hours	≥100,000 Hours	≥100,000 Hours	≥100,000 Hours	≥100,000 Hours
Working Temprature	-20° C - 65° C	-20° C - 65° C	-20° C - 65° C	−20° C − 65° C
Working Humidity	10% - 90%	10% - 90%	10% - 90%	10% - 90%
Protection Level	IP40	IP40	IP40	IP40

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