CREATELED ®
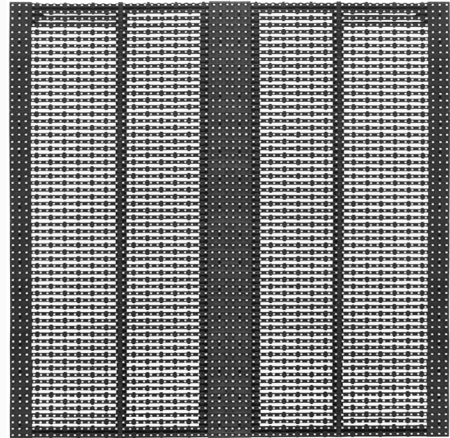
AirCURTAIN
Unlock Your Creativity

Creative Curtain LED Screen
Easy Installation
Slim Panel
Energy Saving and Eco-Friendly

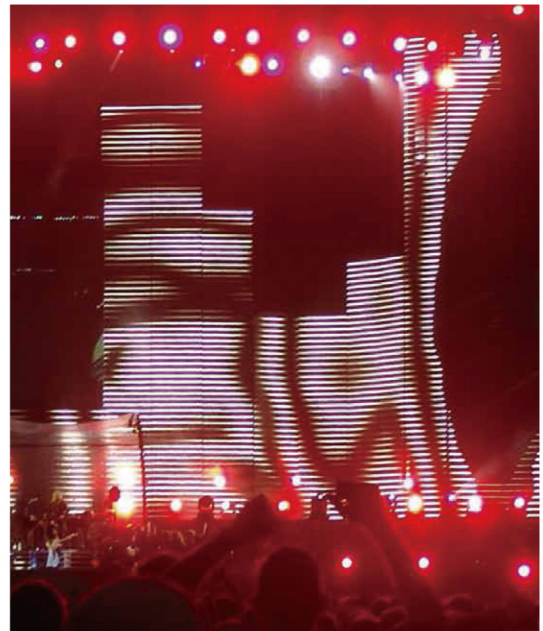LIGHT WEIGHT · RUGGED · LOW ENERGY · FRONT SERVICE · EASY INSTALL · NO NOISE

See-Through Design

> Extremely high transparency ratio.

> Easy LED replacement.

Energy Saving and Eco-Friendly

> Eco-friendly LED lamps.

> Smart brightness adjustment.

Ultra Light and Slim

> Large panel size of 1000 mm x 1000 mm.

> Panel is only 75 mm deep.

> Ultra light, only 19 kg/m², approxiamately 20% of traditional displays.

> Light and easy to work with and transport.

> Fresh and flowing colour performance creating fantasy-like visual effects.

> Rugged, visually appealing and architecturally aesthetic design.

> Ideally suited to create fantastic visual effects on horizontal surfaces, inclined ceilings and backdrop designs.

AirCURTAIN

AirCURTAIN / Specifications

	AirCURTAIN-15.6 (Outdoor)
Physical Pitch	15.6 mm
Pixel Configuration	SMD
Pixel Density	4,096 pixels/m² 4,096 pixels/panel
LED Module Dimensions (L × W × D) (mm)	500 × 250 × 12
Panel Dimensions (W × H × D) (mm)	1,000 × 1,000 × 75
No. of Modules Per Panel (W × H)	2 × 4
Physical Resolution of LED Module (W × H)	32× 16
Physical Resolution of Panel (W × H)	64 × 64
Weight Per Panel	19 kg/panel
Weight Per m²	19 kg /m²
Processing	14 bit
Colours	281 trillion
Contrast Ratio	3,000 : 1
Average Power Consumption	250 w/panel
Max Power Consumption	780 w/panel
Operating Temp/Humidity	-30 - 60 ℃/ 10% - 90%
Storage Temp/Humidity	-40 - 70 ℃/ 10% - 90%
Brightness	＞6,000 nits
Refresh Rate	1,920 - 3,840 Hz
Horizontal Viewing Angle	160°
Vertical Viewing Angle	160°
Expected LED Lifetime (Max)	100,000 Hrs
Max Stacking	/
Max Hanging	/
Servicing	Front and Back
IP Rating	IP65

Typical Applications

- Car show
- Shopping mall
- Opera house
- Theme resort
- KTV, pubs
- Reception hall
- Fashion store / show
- Theatre stage design
- Wedding
- TV studio
- Window display
- Airport
- Stadium
- DJ Touring
- Night club