3.9mm LED

- also available as smart-edge



GENERAL SPECIFICATION



MODULE

| Module Dimension (W×H) | 250 x 125 mm |
|---------------------------|----------------|
| Module Graphic Definition | 64 x 32 pixels |

CABINET

| Cabinet Dimension (W x H) | 500x500mm |
|------------------------------|-------------------------------|
| Cabinet Resolution | 128x128 pixels |
| Cabinet Material Die-Casting | Die-Casting Aluminium Cabinet |
| Single Cabinet Weight | 8.5kgs/cabinet |

SCREEN

| Constant colour range | 16 billion colours |
|--------------------------|------------------------------------|
| Refresh rate | 1000-2500Hz |
| Best view distancing | >3m |
| Vertical viewing angle | >160° |
| Horizontal viewing angle | >160° |
| Brightness | 1300cd/sqm |
| Brightness Adjustment | Manual, 256 level; Auto, 8 levels |
| Screen Power Consumption | Max: 250w/tile; Average: 120w/tile |

PIXEL

Pixel Pitch 3.9mm HD

Full black body SMD (high-contrast ratio > 4000:1)

Resolution

LED per pixel

65536 pixels/sqm

KEY FEATURES

SUPER-HIGH RESOLUTION

One of the highest resolutions on the current rental market with a pixel pitch of just 3.9mm. Unlike traditional LED walls, this solution is able to retain its clarity even when visitors are located in close proximity to the screen. Able to display HD and ultra-HD content, which delivers high contrast and incredibly dense black levels.

SMART-EDGE DISPLAY

Available to use as a smart-edge display for cornered or rightangled designs with a seamless finish.

WIDE VIEWING ANGLES

This screen also has a 160-degree, superwide viewing angle, which allows viewing of the screen from acute angles without any shadow and has a variable refresh rate of between 1000Hz and 2500Hz, ensuring that the technology is suitable for TV and film work...

LIGHTWEIGHT

IP65 rated panels, available to use in torrential weather conditions including rain.

REVOLUTIONARY DESIGN

Each lockable cabinet of LED we offer weighs just 8.5kg with easy lock-in mechanism to ensure that panels can be easily replaced with minimal disruption to the final design. A fanless design also ensures a silent finish, making it suitable for even the quietest of event environments where visitors are located close to the screen to achieve and show the perfect seamless videowall.

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