3.9mm LED



GENERAL SPECIFICATION





PIXEL

Pixel Pitch	3.9mm HD
LED per pixel	Full black body SMD
Resolution	65536 pixels/sqm

MODULE

Module Dimension (W×H)	250 x 125mm
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 (super light weight)

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

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.

WIDE VIEWING ANGLES

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

SMART-EDGE DISPLAY

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

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.

REVOLUTIONARY DESIGN

Compiled of modular tiles, which fit together to create a large-scale LED wall or videowall display, the 3.9mm indoor LED can be used to create a stunning wall of LED in the formation that you desire.

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