

INDOOR
LED Videowall Solutions

OIC Korea's LED VIDEO WALL series is a system that display one Big Screen image system using several Small Pixel Pitch LED modules. Infinite expansion and stable configuration method different from the limited existing LCD screen configuration products, With a display capable of expressing various images It is a multi-display that can be used efficiently in the desired place.

100,000
Life time

800nit
Brightness

Easy to Install

Auto Calibration

KC certification



APPLICATION



- Corporate conference room
- Shopping Center / Subway Advertising
- Schools and exhibition halls
- Security and control room
- Hospital
- Public place

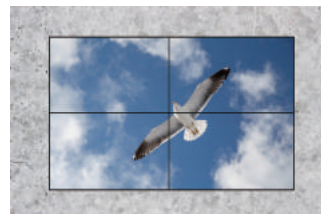
FEATURES

- » 1.66 / 1.83 / 2.5 / 2.9 / 3.5 mm LED Pitch
- » It realize perfect color adjustment with dedicated calibration tool
- » Indoor 600~800 cd/m Brightness
- » Thin and light cabinet
- » High refresh rate & gray scale to realize clear and smooth images
- » Fanless suitable for indoors, fanless design
- » Durable over 100,000 hours of LED Lifetime (semi-permanent)
- » 16:9 video, curve screen, Certified product suitable for various applications such as panorama,
- » Partial repair is possible with the separation method of LED module

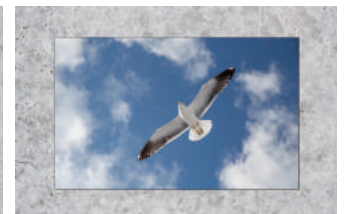


▶ Why use high-resolution LED Wall at indoors?

- Superior durability compared to beam protector / LCD (semi-permanent use)
- Increased visibility by displaying with high bright and smooth screen (pitch and brightness)
- Prevention of loss of short-range screen information due to non bezel (text and drawings, etc.)
- Increased Cubic (three-dimensional) effect and immersion through rich color expression (number of pixels, 16bit)



LCD VIDEOWALL



LED VIDEOWALL

LED Indoor high Brightness LED Series



SPECIFICATION	P2.5	P2.9	P3.9	U3
LED Module Dimensions	250x250mm	250x250mm	608x342mm	320x160mm
LED Pitch	2.5mm	2.9mm	3.9mm	3mm
Picture				
Panel Dimensions	500x500x83 / 500x1000x83mm	500x1000x88.5mm	500x1000x88.5mm	640x480x52mm
Cabinet type	Aluminum die casting	Aluminum die casting	Aluminum die casting	Aluminum die casting
Pixel Density	200x200 / 400x400 Dots	163x336 Dots	128x256 Dots	208x156 Dots
Brightness	800(cd/m ²)	800(cd/m ²)	800(cd/m ²)	600-700(cd/m ²)
Weight Per Panel	7.5kg / 13.5kg	12.5kg	12.5kg	7.8kg
Power Consumption	Max.528(W)	Max.250(W)	Max.500(W)	Max.761(W)
	Avg.176(W)	Avg.82(W)	Avg.164(W)	Avg.253(W)

SPECIFICATION	U1.6	U1.8	U2	U2.5
LED Module Dimensions	320x160mm	320x160mm	320x160mm	320x160mm
LED Pitch	1.6mm	1.8mm	3.9mm	2.5mm
Picture				
Panel Dimensions	640x480x52mm	640x480x52mm	640x480x52mm	640x480x52mm
Cabinet type	Aluminum die casting	Aluminum die casting	Aluminum die casting	Aluminum die casting
Pixel Density	384x288 Dots	348x261 Dots	320x240 Dots	256x192 Dots
Brightness	500-600(cd/m ²)	600-700(cd/m ²)	600-700(cd/m ²)	600-700(cd/m ²)
Weight Per Panel	7.8kg	7.8kg	7.8kg	7.8kg
Power Consumption	Max.859(W)	Max.952(W)	Max.888(W)	Max.777(W)
	Avg.286(W)	Avg.317(W)	Avg.296(W)	Avg.257(W)

**Design and specifications are subject to change without notice*

LED REFERENCE



LED Wall display can enjoy the maximum advertising and promotion effect, by installing at Public places, retail shops, shopping malls, buildings and offices, control centers, gas stations, schools, lobbies, according to the characteristics and purpose of each place.

**Design and specifications are subject to change without notice*