



Onfinity Technologies



* All images are for illustrative purposes only.

LED DISPLAY

Outdoor | Indoor | All-in-One LED Video Wall



High Brightness



Lightweight Design



Easy
Maintenance



Front or Rear
Serviceability



90° Corner
Design Available



IP Rated
Weatherproof Design



Software Solutions



High Brightness

Boasting ultra-high brightness, it ensures exceptional content clarity and visibility, making it ideal for commanding attention in outdoor environments.



Lightweight Design

The cabinet is very lightweight, so even a large LED screen installed on the roof puts minimal pressure on the building's structure.



Wide Viewing Angle

Excellent visibility from multiple directions, ideal for large audiences.



Rugged Durability

Engineered with tough materials to endure extreme outdoor conditions, delivering reliable performance year after year.



90° Corner Design Available

If you add a 90° corner option*, the display can deliver content effectively even when installed on the corners.



All-Weather Protection (IP65 Rated)

Fully sealed front and back panels with IP65 certification ensure consistent operation in rain, dust, or sunlight.

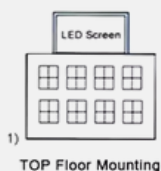
* Require purchase of 90° corner installable model.



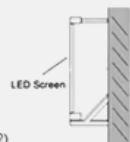
CRYSTAL-CLEAR CLARITY, DEPENDABLE PERFORMANCE

Multi-Method Installation with Modular Flexibility

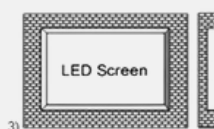
A smooth, splicable surface paired with flexible installation options—create the display you imagine.



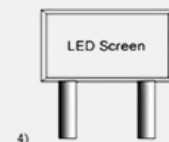
1) TOP Floor Mounting



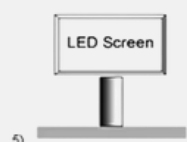
2) Frame Bracket Support Mounting



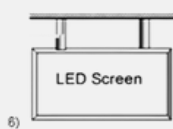
3) Embedded in Wall Mounting



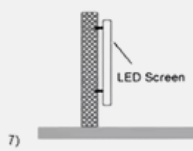
4) Two Posts Support Mounting



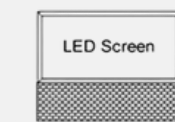
5) One Post Support Mounting



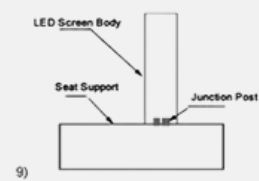
6) Top Hung Mounting



7) Wall Hung Mounting

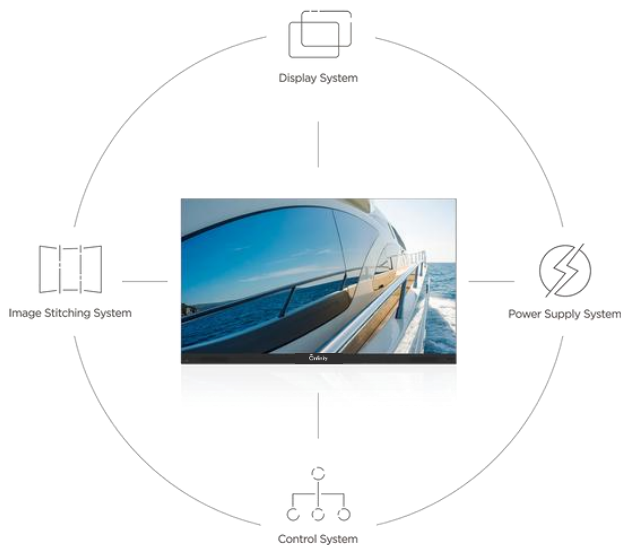


8) Floor Mounting



9) Movable Seat Support Mounting

ALL-IN-ONE LED VIDEO WALL



Quick Installation. Bold Visual

Impact. Experience sleek, high-definition visuals perfect for large venues, corporate presentations, digital signage, and entertainment. With a built-in Android OS, this all-in-one LED offers effortless setup—no controller or module configuration needed. Just plug it in and turn it on with a remote, just like a home TV.

Available Sizes:

135", 162" and custom formats – tailored to your space and needs.



Screen Casting with Advanced Control

Effortlessly cast your screen on our LED Display system using our dedicated app.

Enjoy features like reverse control and a remote control function, allowing you to manage the system seamlessly from anywhere in the room.

Technical Parameters

All-in-One LED Video Display

Display	Model Name	OT-I 1.5T	OT-I 3.0F
Basic Parameters	Screen Size	135"	162"
	Display Ratio	16:9	16:9
	Pixel Pitch	1.5625mm	1.875mm 0.9mm
	Native Resolution	1920(H) x1080(V)	1920(H) x 1080(V) 3840(H) x 2160(V) (4K)
	Thickness(mm)	46(without wall-hung)/68(with wall-hung)	30.4(without wall-hung)/52.4(with wall-hung)
	Weight	148kg	180kg
	Material	Die-Cast Aluminium	Die-Cast Aluminium
	Maintenance	Front	Front
	Installation Method	Wall-mounted / Dedicated Stand	Wall-mounted / Dedicated Stand
	Viewing angle	170° H / 160° V.	H: 170°/V: 160°
	Brightness	1000 nits adjustable	1000 nits adjustable
	Technology	COB LED	COB LED
	LED Life Time (Hrs)	≥100000	≥100000
Display	Video Frame Rate (Hz)	60HZ	60HZ
	Contrast Ratio	≥10000:1	10000:1
	Color Temperature	2000 ~ 9500	2000K ~ 9500K
	Pixel Level Brightness Calibration	Support	Support
	Pixel Level Color Calibration)	Support	Support
	Brightness Uniformity	≥98%	≥98%
	CPU	Quad-core ARM Cortex-A73 + Quad-core ARM Cortex-A53	Quad-core ARM Cortex-A73 + Quad-core ARM Cortex-A53
	Operating System	Android 11	Android 11
Mainboard	Input Interface	HDMI 2.0 x3, USB2.0 x1, USB3.0 x2, RJ45 Gigabit x2	SPDIF*1/USB2.0*1/HDMI in*2/USB3.0*3
	Output Interface	Audio out*1/LAN*16, SPDIF, HDMI, UART*2	USB-D*1/Audio out*1/LAN*2
	Speakers	Sound Bar	Sound Bar
	Wi-Fi	Wifi 5 + Wifi (Dual wifi)	Wifi 5 + Wifi (Dual wifi)
Electronic	Average Power Consumption	520W	643W
	Peak Power Consumption	1550W	1930W
	Input Voltage	AC 100 V ~ 240 V, 50-60Hz	AC 100 V ~ 240 V, 50-60Hz
Operation	Operating Temperature/ Humidity	-10℃-45℃ / 10%-80%RH	-10℃-45℃ / 10%-80%RH
	Storage Temperature / Humidity	-40℃-60℃ / 10%-90%RH	-40℃-60℃ / 10%-90%RH
Accessories	Remote Control	Yes	Yes
	Sound Bar	Yes	Yes
	Floor Stand / Wall Mount	Yes	Yes

* Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.

Redefining Indoor Visual Excellence

This fine-pitch LED video wall series combines sleek aesthetics with smart engineering.

Featuring a stackable, cable-free design and front serviceability, It ensures quick installation, easy maintenance, and perfect alignment —ideal for corporate, retail, and control room applications.





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*Product Images as for Illustrative purpose only & may differ from the actual product.