

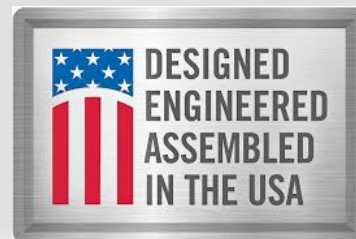
# ***OPTICAL PRECISION™ SERIES:***

## **Small Pixel LED Wall Solutions**



**Powered By:**  **ICC**  
We Innovate. We Deliver.

**Contact us: Innovative Controls Company**  
**sales@icc-co.com | 248-707-0774 | www.icc-co.com**

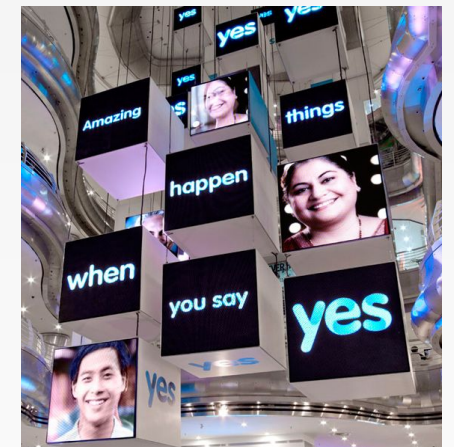
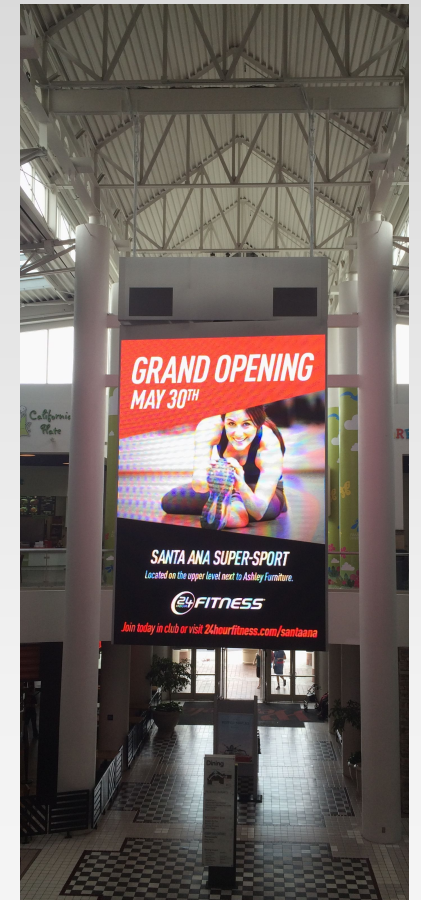




## APPLICATIONS

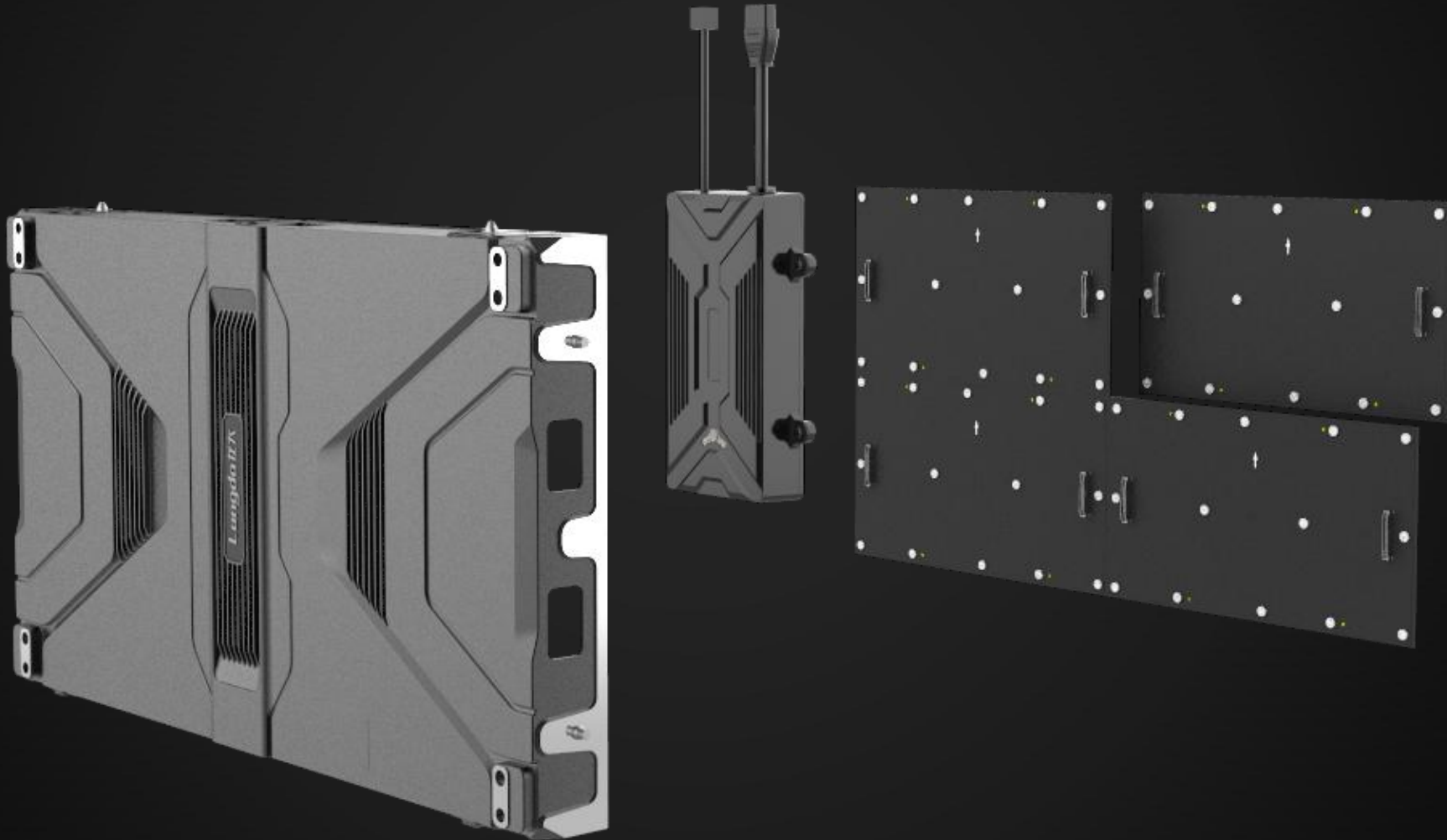


- ◆ Retail / Shopping Malls
- ◆ Hospitality / Convention Centers
- ◆ Command Centers / Control Rooms
- ◆ Airports & Transportation
- ◆ Restaurants & Bars
- ◆ Churches / Temples
- ◆ Customized Engineered Solutions

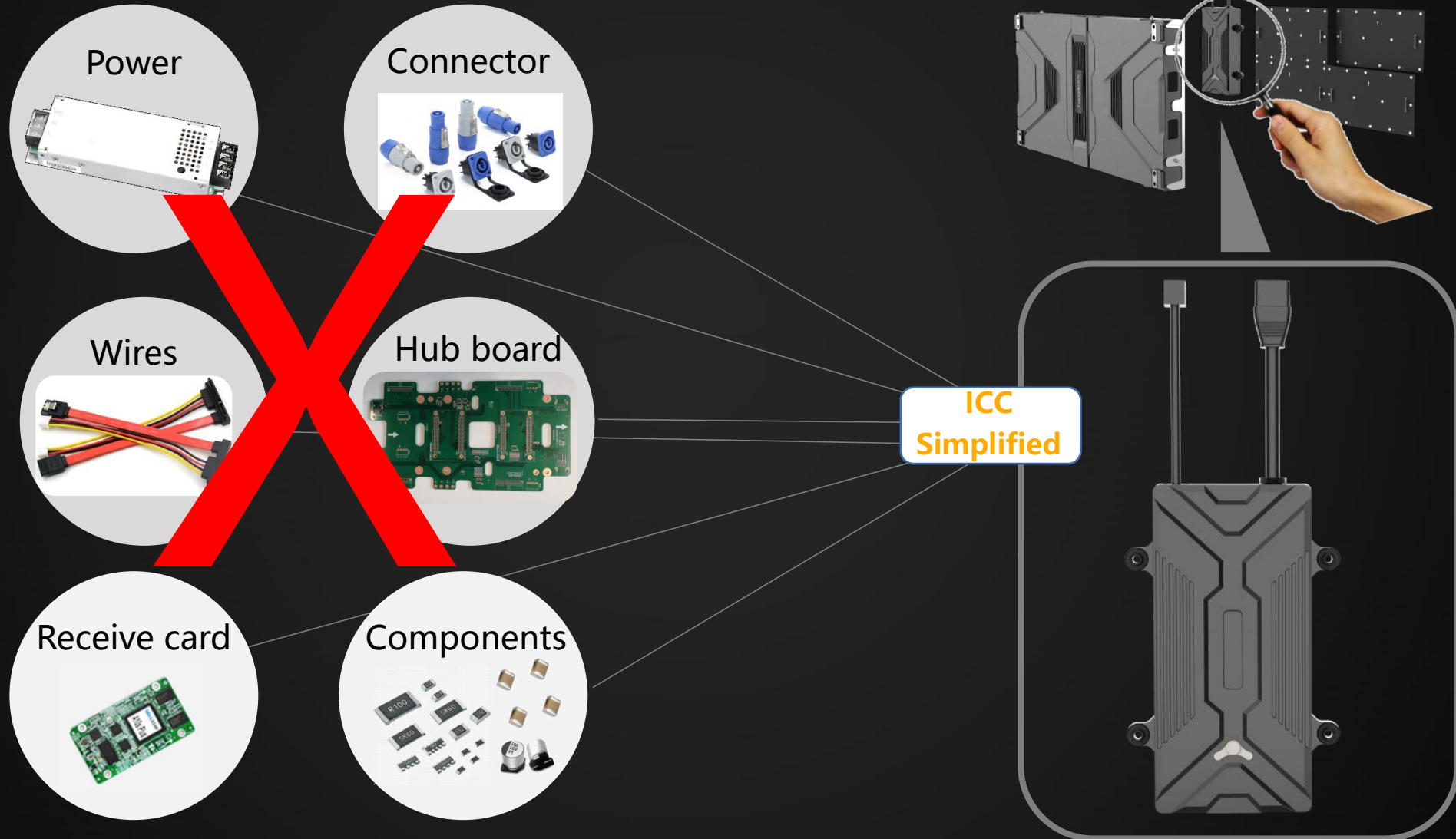


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## ◆ EZ Setup Structure:Cabinet+Integrated box+Modules



◆ Integrated box = NO COMPLEX WIRING  
like traditional LED wall manufacturers





# ◆ Optical Precision™ Series: Highlighted Specifications



Specification Details					
Pixel Pitch	0.9mm	1.25mm	1.56mm	1.875mm	2.5mm
Module Size	300mm * 168.75mm				
Module Resolution (dots)	320 x 180	240 x 135	192 x 108	160 x 90	120 x 68
Cabinet Resolution (dots)	640 x 360	480 x 270	384 x 216	320 x 180	240 x 135
Cabinet Size (WxHxD)	600mm x 337.5mm x 60mm (23.62" x 13.3" x 2.36")				
Cabinet Weight	5.5 KG (11 LBS)				
Maintenance	Front Serviceable				
Brightness	800 NITS Max (0-800 Adjustable)				
Refresh Rate	3840 Hz				
Viewing Angle	178° Horizontal and Vertical				
Voltage	110-240 VAC (50-60Hz)				
Max Power Consumption	120 W per Cabinet				
Average Power Consumption	40 Watts				
MTBF (Life Span to Half Brightness)	150,000 Hours				
Operating Temperature	-20° to 55° Celsius (-4° to 131° Farenheit)				
Control System	Novastar (HDMI, DVI, SDI Inputs)				

# ● Features

## ◆ Perfect Visual Performance

- High Refresh Rate -Wide Viewing Angle  
High Contrast
- 16:9 Standard Display Ratio



## ◆ Precision™ Micro LED series

Small Pitch Sizes P0.9 / P1.25 / 1.5625/ 1.875 / P2.5

FROM FULL HD RESOLUTION (1920 x 1080p)

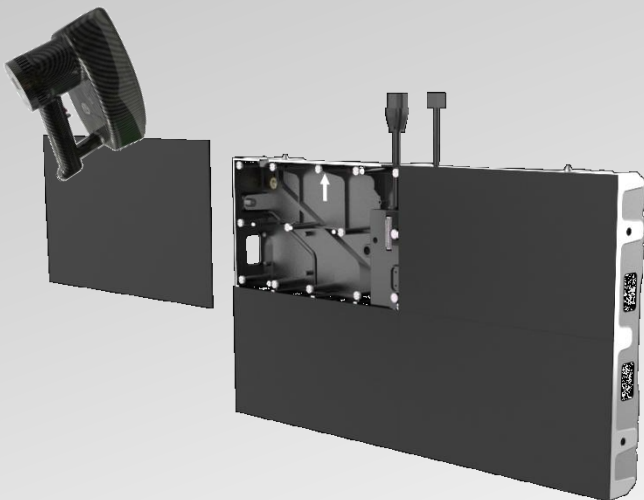
TO FULL 4K RESOLUTION (8,294,400 PIXELS)



## ◆ Easy after-sale service

Front maintenance :

Only need to replace module vs  
on LCD if display goes out, you  
have to replace entire LCD!



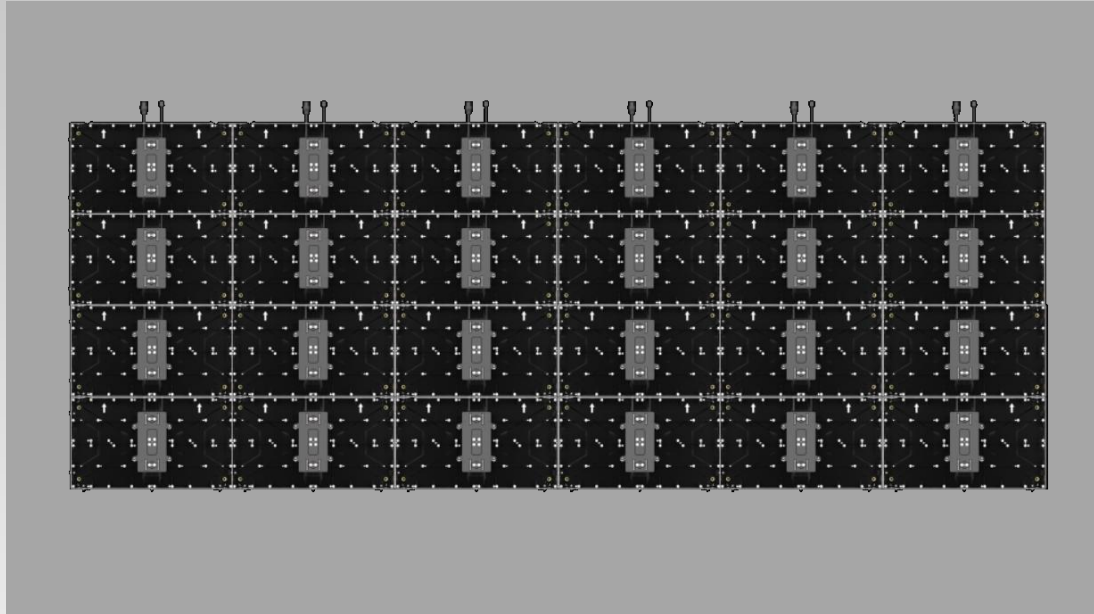
## ◆ Easy to Display Content for non-technical End-users

- Send Preset Scenes/Layouts using ICC's CAYFIT™ LED Wall Tablet thru WiFi or LAN direct to Novastar Controller\*
- Change Advertisement, Message, or Video in seconds with patented LED CAYFIT™ software

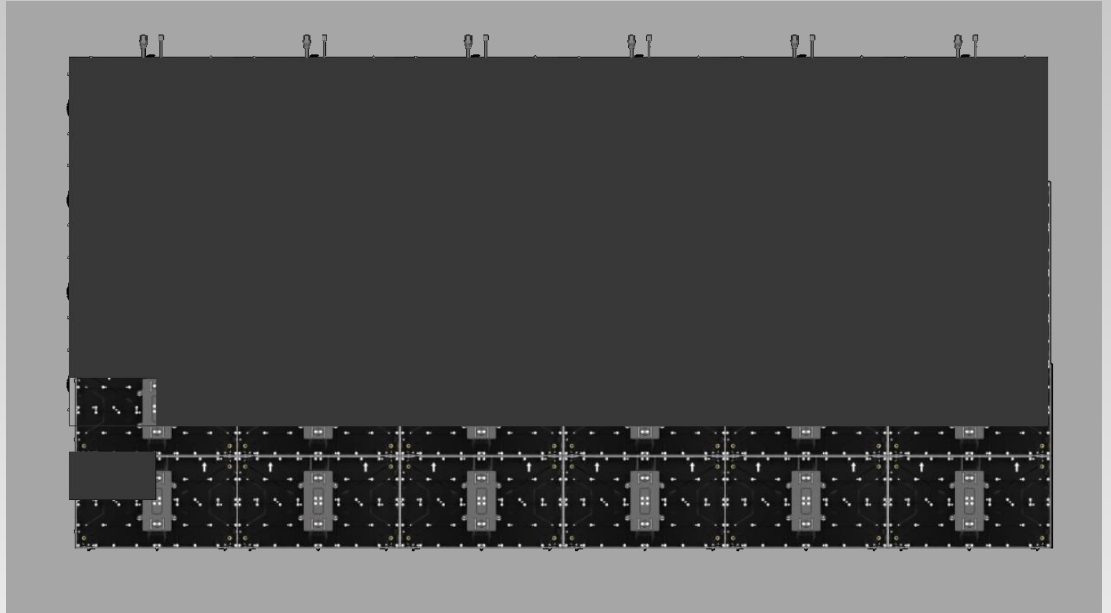
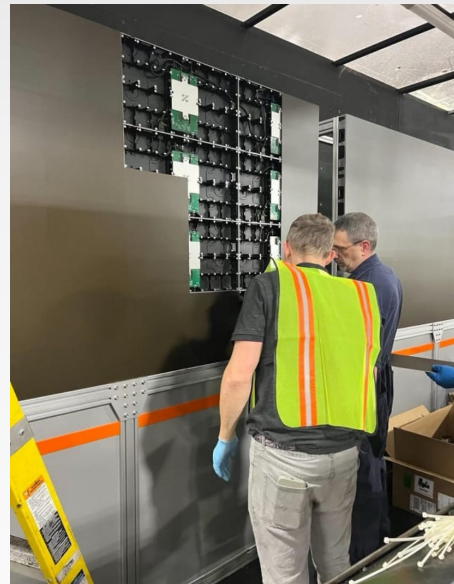


\* CAYFIT Tablet and Software are optional feature add-ons and sold separately from LED wall

# ◆ Quick and Convenient Install | 2 people can complete installation of 1 LED Wall in 1 hour



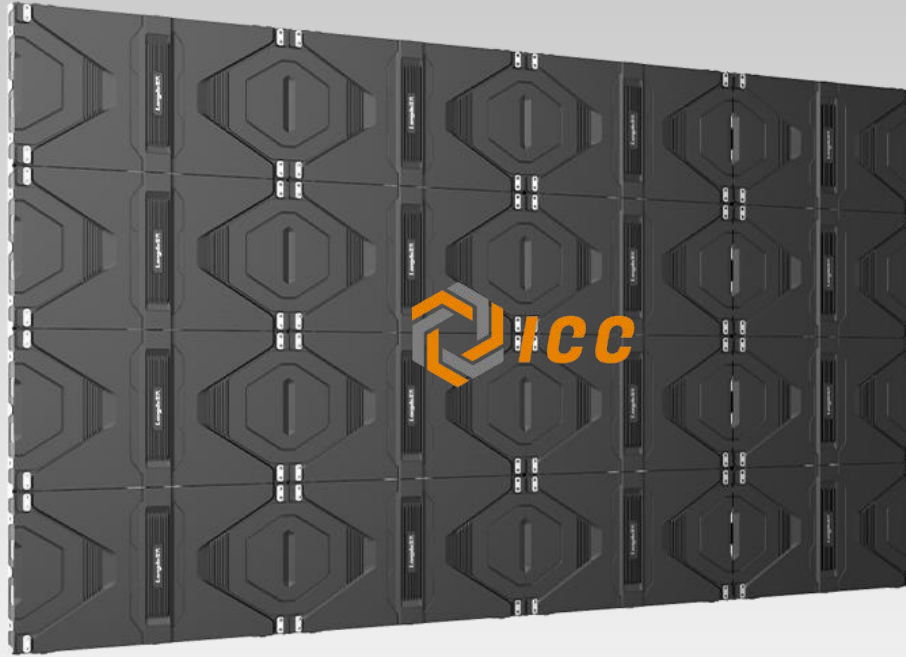
① Install the cabinets



② Install the Led modules

**ASK ABOUT ICC INSTALLATION SERVICES!**





Contact ICC Application Engineering Department for more  
Details, Customized Solutions and Pricing

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