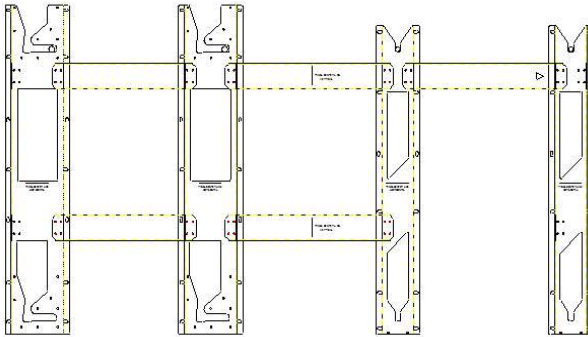


Installation Guidelines

The LAEC015-GN LED display, each LDM is equipped with 4 pcs guide pin, are fixed with magnetic structure and jointed together both vertically and horizontally, so that they can form one surface of screen-configuration.

The LAEC015-GN LED display is designed to be mounted on the stand (sold separately) or on the wall. When installing, it is important to ensure that the entire screen is correctly aligned, both vertically and horizontally.

Installation




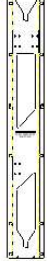






Figures 5. Wall Mount front view



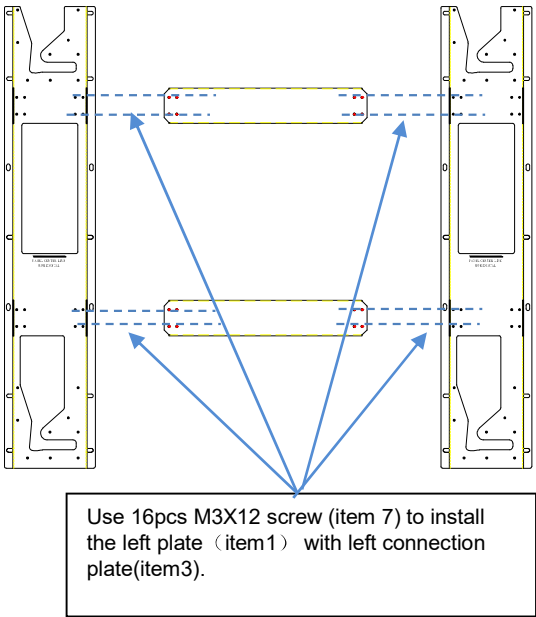
Figures 6. LAEC015-GN front view

1) Mounting Plate Installation

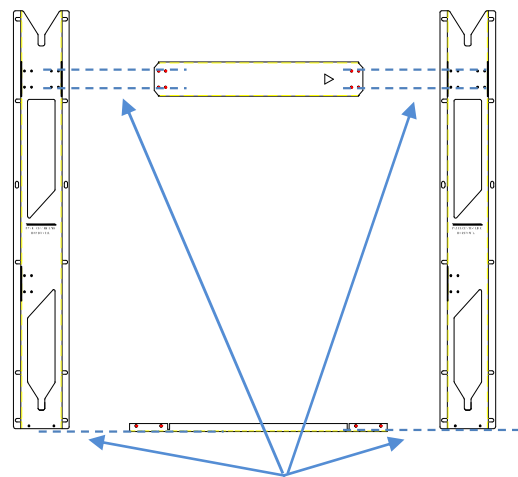
Wall mount piece list

Item	Photo	Qty	Description	Item	Photo	Qty	Description
1		2	Left plate	2		2	Right plate
3		2	Left connection plate	4		2	Middle connection plate
5		1	Right connection plate	6		1	Bottom connection plate
7		44	Flat head screw M3X12	8		32	M8x60 expansion screw

Step1. Install the left plate with connection plate .

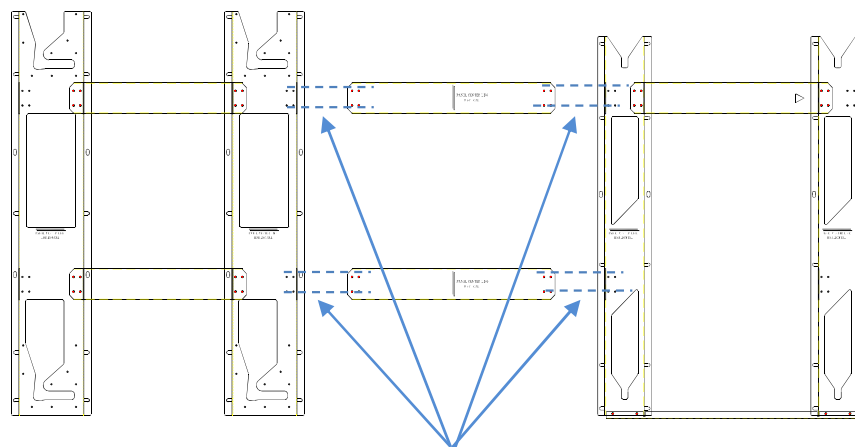


Step2. Install the right plate with connection plate.



Use 12pcs M3X12 screw (item 7) to install the right plate (item2) with right connection plate and bottom connection plate(item5/item6).

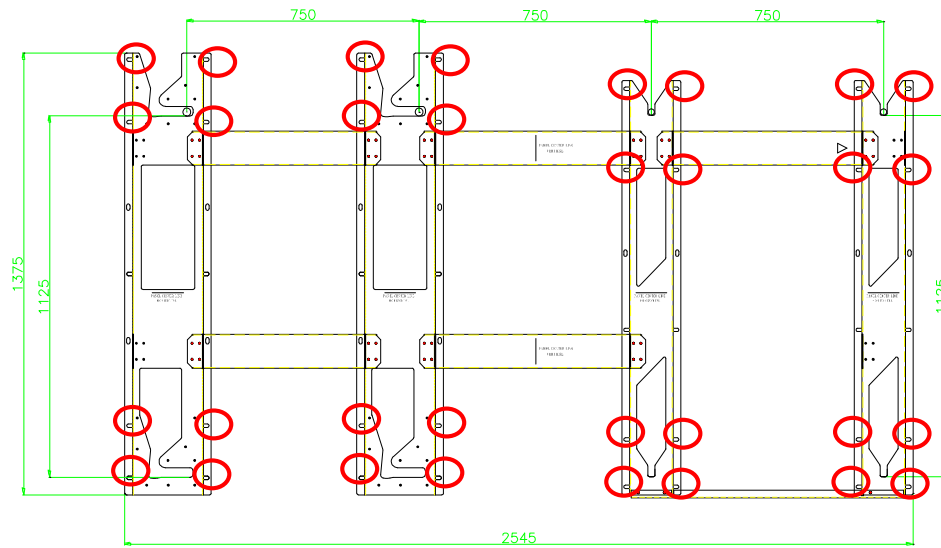
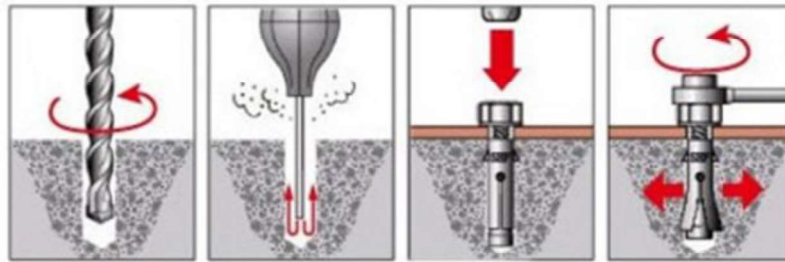
Step3. Connect the left assembly and right assembly by intermediate plate.



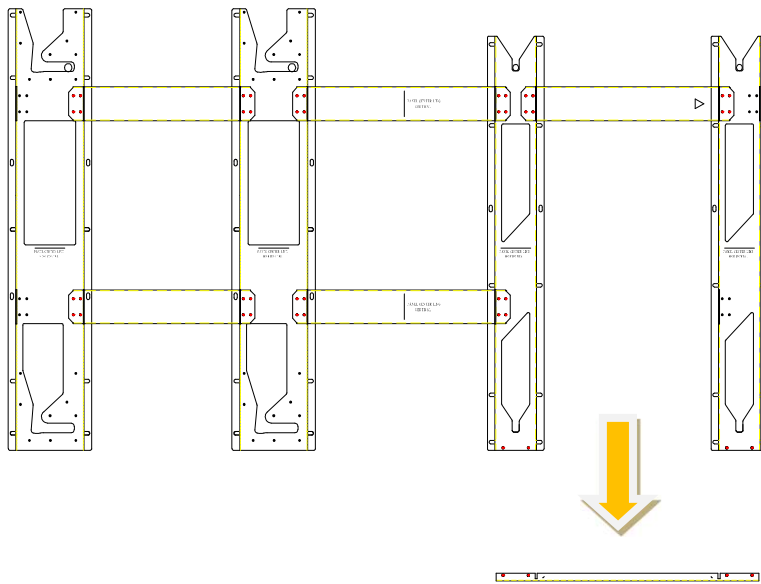
Use 16pcs M3X12 screw (item 7), to install the left assembly and right assembly together.

Step4. Double check the dimension after assembling. Install the mounting plate to the desired location and secure them with 32 pcs M8x60 explosion screws.

(The following locations which should be installed the screws are marked in circle. The depth is about 60-65mm)

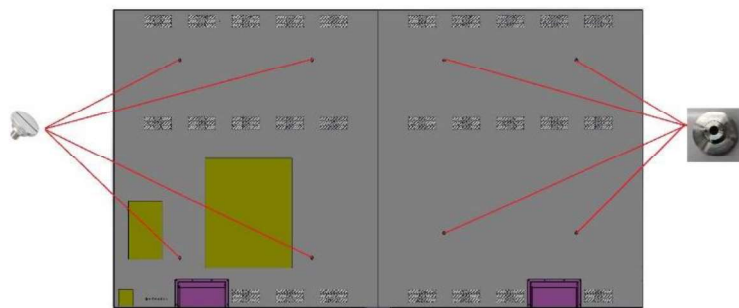


Step5. Remove the bottom connection plate after installation.



2) Screen assembly

- First, the 8 PCS fixed screw behind the box are assembled to the box and locked with tools.
- The following figure is marked in red.

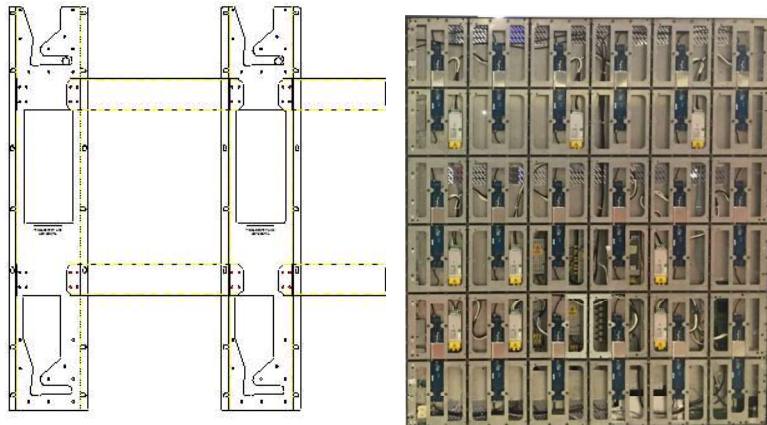


Rear view

3) Screen Installation

Installation Guides

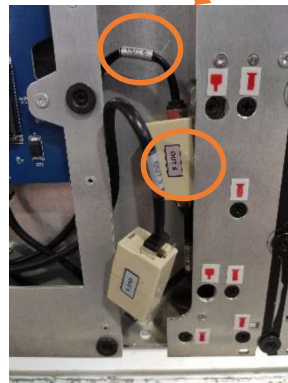
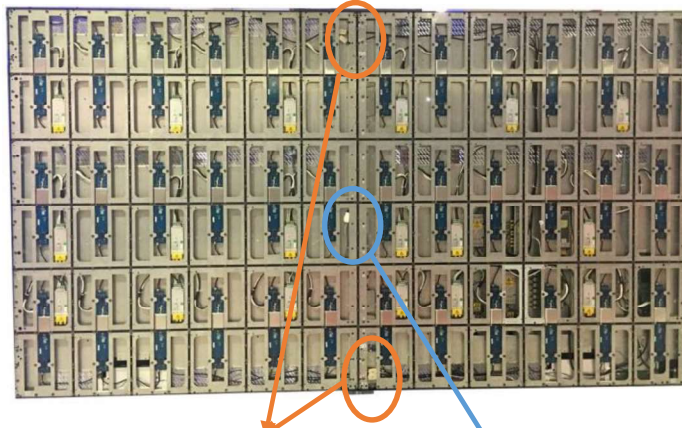
1. The two members jointly lifted the right half cabinet and placed it on the Stand's bracket.



2. Place the left half cabinet on the bracket in order.



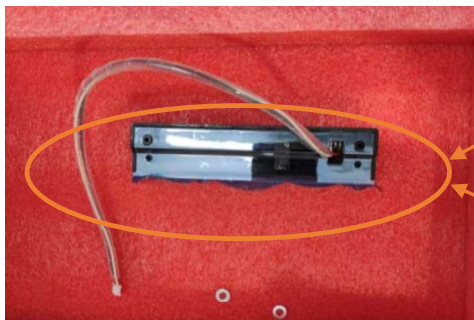
3. You need to connect all the cables and install back all the LDMs.



NETWORK CABLE(4PCS)
Please pay attention to the labels, eg. RJ45 cable labelled OUT1 is matched to the connector labelled OUT1.

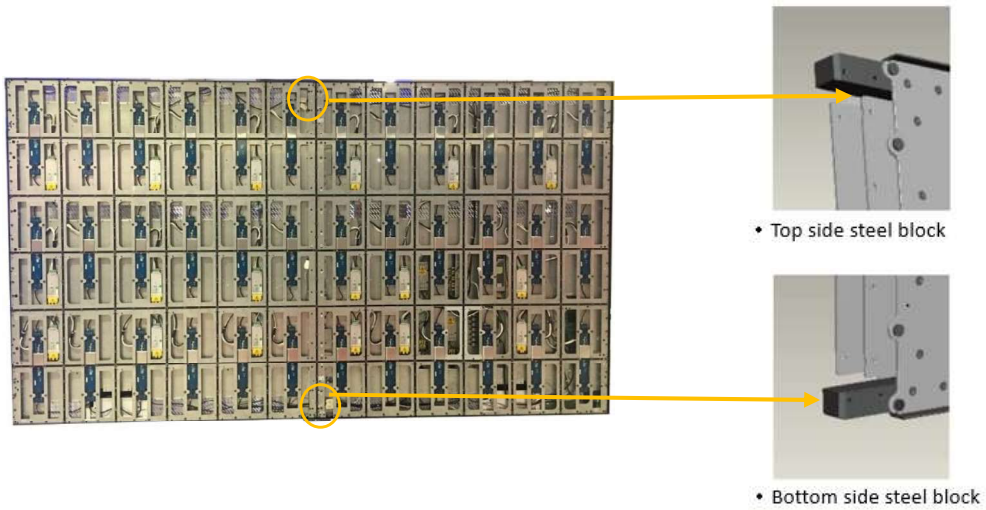


AC CABLE(1PC)

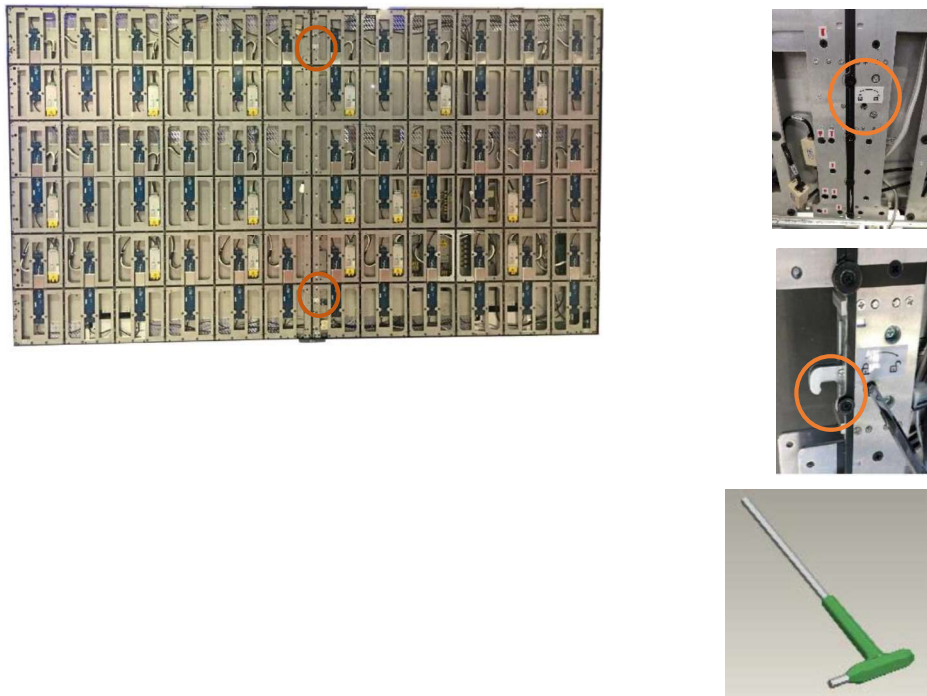


IR cable connector

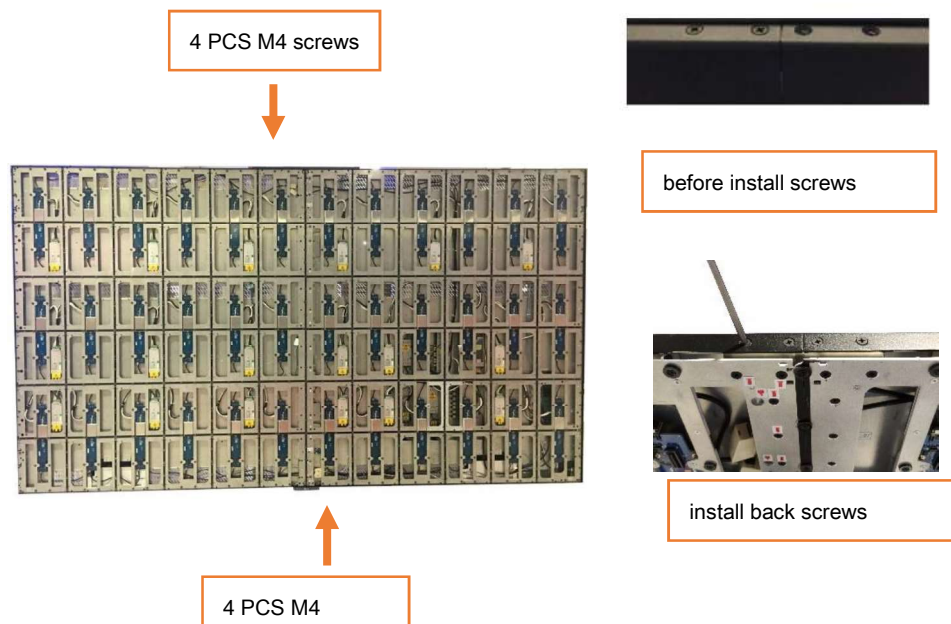
4. The cabinet is combined by sliding on the wall mount, we must make sure that the steel block is properly connected to the positioning.



5. After the cabinet is joined, follow the instructions of Label to quickly fix the cabinet with the hexagonal plate.



6. Install and tighten 8 pcs black M4 flat head screws to both top and bottom side of the case.



7. Install M4 screws.



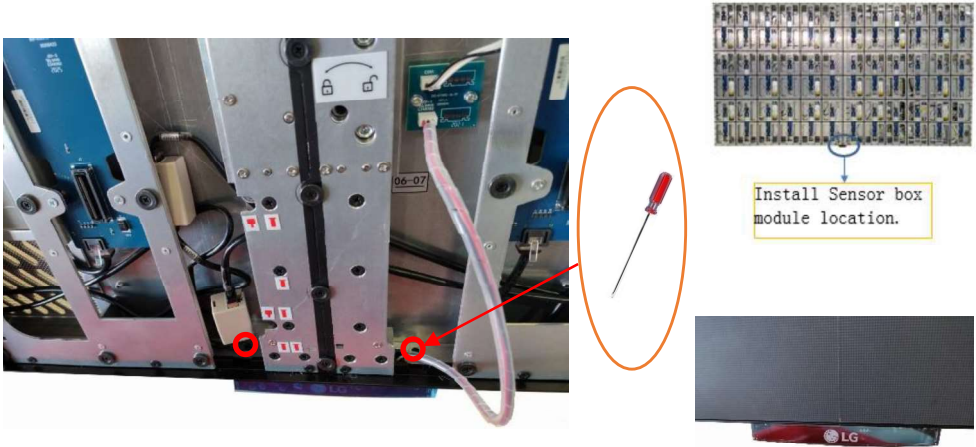
Install 11 pcs fasten screws.



Install 16 pcs M4 flat head



8. The Sensor Box Module has a cable connector to connect the mainboard and the "IR sensor board" of the Sensor Box Module. After the cables are properly connected, the Sensor Box Module is locked with 2 pcs M3 screws below the middle of cabinet. These two screws marked in red must be installed with a screwdriver and cannot be omitted.



9. All the LMDs (LED Panel) have labels stuck on the back side. Please follow below number to install back the LDMs.

<u>01-01</u>	<u>01-02</u>	<u>01-03</u>	<u>01-04</u>	<u>01-05</u>	<u>01-06</u>	<u>01-07</u>	<u>01-08</u>	<u>01-09</u>	<u>01-10</u>	<u>01-11</u>	<u>01-12</u>
<u>02-01</u>	<u>02-02</u>	<u>02-03</u>	<u>02-04</u>	<u>02-05</u>	<u>02-06</u>	<u>02-07</u>	<u>02-08</u>	<u>02-09</u>	<u>02-10</u>	<u>02-11</u>	<u>02-12</u>
<u>03-01</u>	<u>03-02</u>	<u>03-03</u>	<u>03-04</u>	<u>03-05</u>	<u>03-06</u>	<u>03-07</u>	<u>03-08</u>	<u>03-09</u>	<u>03-10</u>	<u>03-11</u>	<u>03-12</u>
<u>04-01</u>	<u>04-02</u>	<u>04-03</u>	<u>04-04</u>	<u>04-05</u>	<u>04-06</u>	<u>04-07</u>	<u>04-08</u>	<u>04-09</u>	<u>04-10</u>	<u>04-11</u>	<u>04-12</u>
<u>05-01</u>	<u>05-02</u>	<u>05-03</u>	<u>05-04</u>	<u>05-05</u>	<u>05-06</u>	<u>05-07</u>	<u>05-08</u>	<u>05-09</u>	<u>05-10</u>	<u>05-11</u>	<u>05-12</u>
<u>06-01</u>	<u>06-02</u>	<u>06-03</u>	<u>06-04</u>	<u>06-05</u>	<u>06-06</u>	<u>06-07</u>	<u>06-08</u>	<u>06-09</u>	<u>06-10</u>	<u>06-11</u>	<u>06-12</u>

Front view