



ViewSonic LDP135-151 All-In-One Direct View LED Display User Guide

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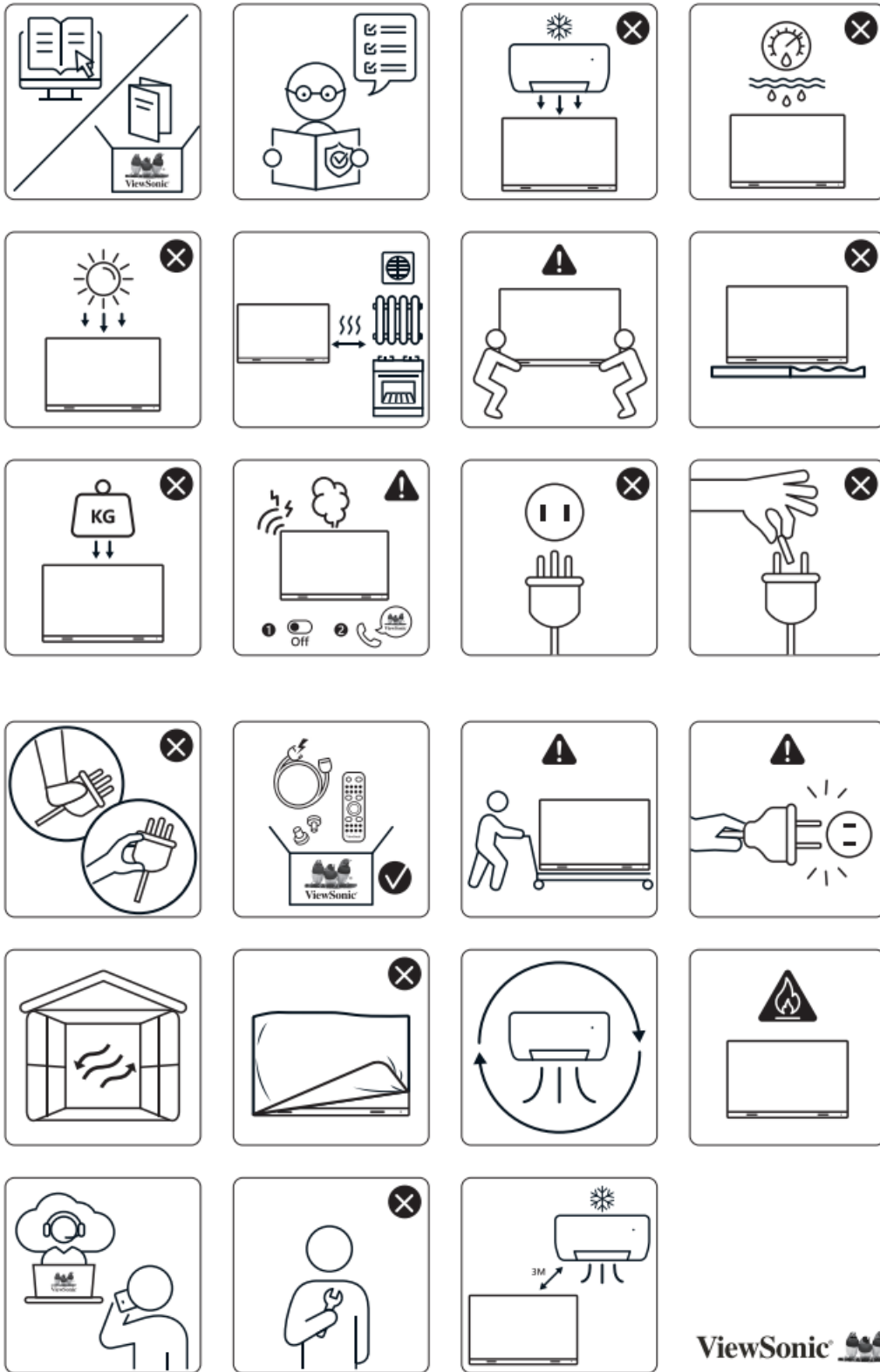
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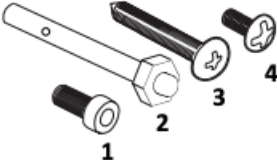

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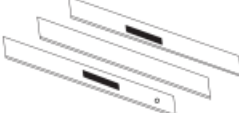

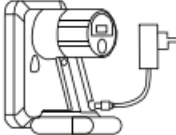




ViewSonic® LDP135-151 All-In-One Direct View LED Display User Guide





Package Contents

Item	Quantity	Note
Cabinet Sections		5 sections total
System Control Box (Left and Right sides)		2 sides
Quick Start Guide		1
LED Modules		100 modules
Remote Control		The quantity of spare LED modules will vary by country.
Screws		1
Hex Tool (Allen wrench)		2

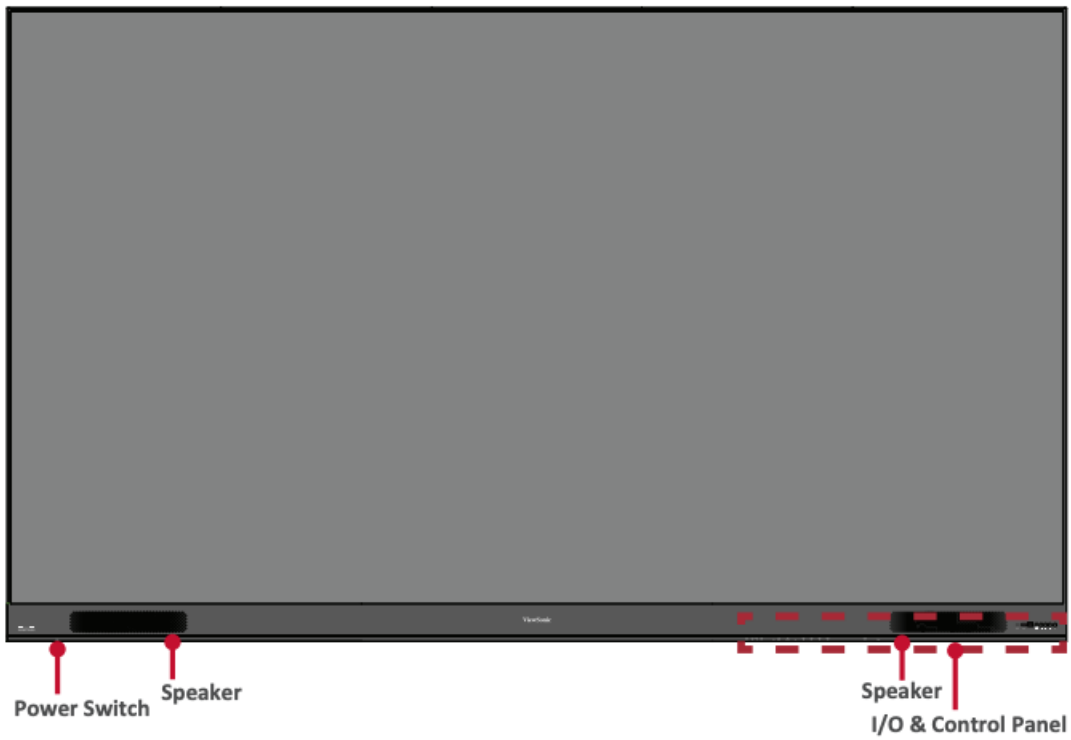
Item	Quantity	Note
System Control Box Covers (Left, Middle, and Right sides)	 3	
Wall Mounting Brackets	 4	
Vacuum Suction Tool	 1	
Anti-Static Gloves	 2 pairs	
LAN Cable (5m)	 1	
IR Extender Cable (3m)	 1	
Bag with LEDs	 1 bag (1,000 pieces)	Replacement LED beads specific to module batch number. Cannot be used on different LED module batch(es).

NOTE:

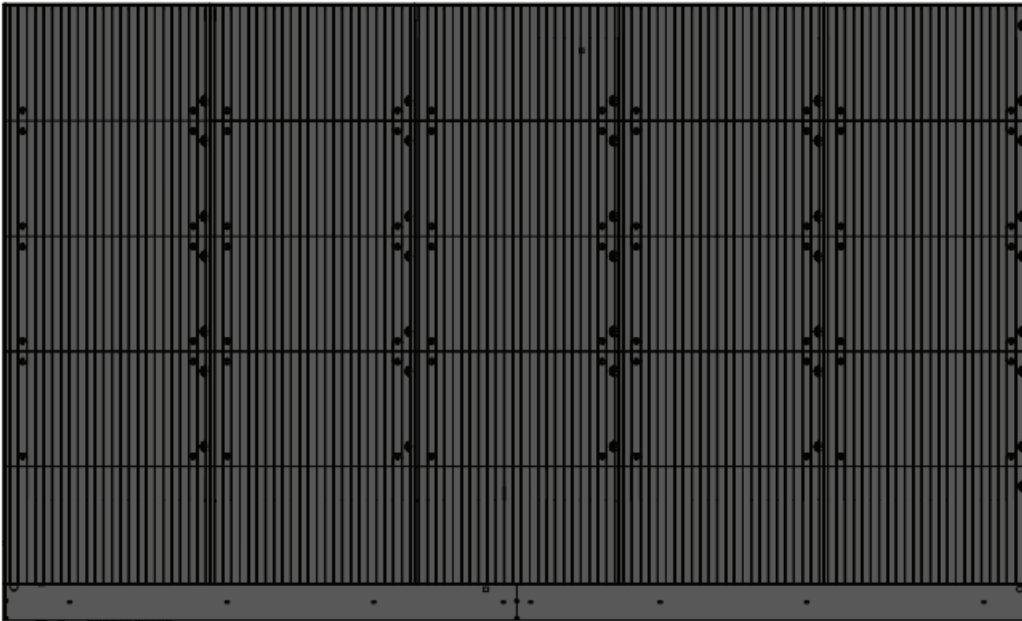
- This product is packed in an air transport box.
- Due to the size and weight, it is recommended that two or more people handle it.

Product Overview

Front Panel



Rear Panel

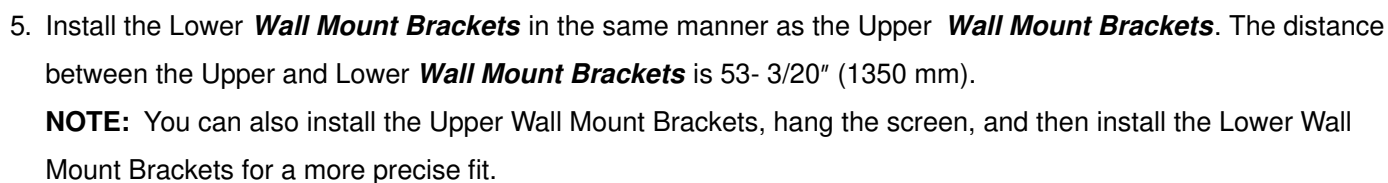
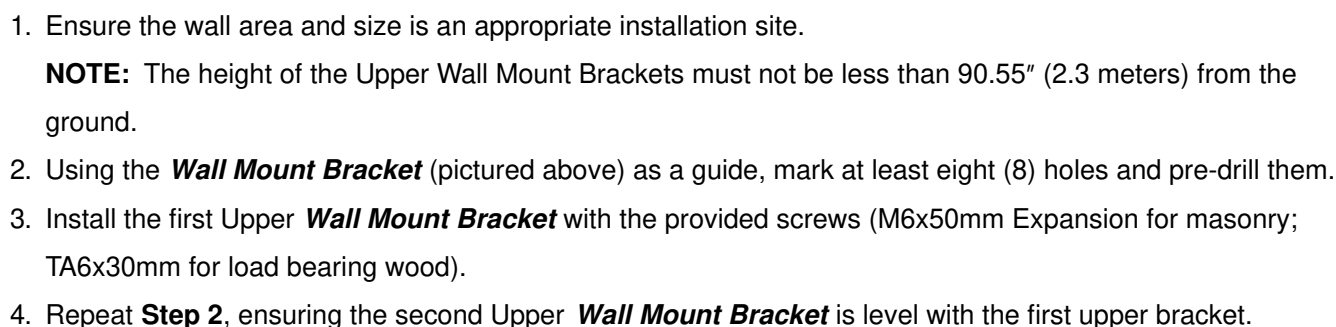


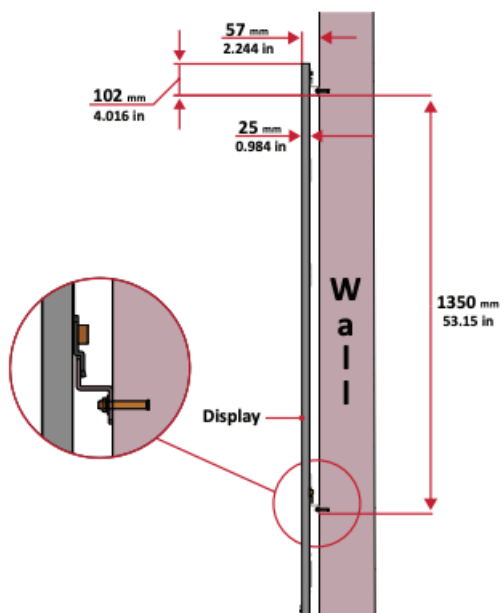
Introduction

Before Installing

- ! Maintain an adequate air gap between the back of the display and any wall for proper ventilation.
- ! Ensure there is no direct airflow from air conditioning or heating vents blowing on the display.
- ! Avoid installing the display in places with high humidity.
- ! Due to high power usage, always use power cords specifically designed for this product.

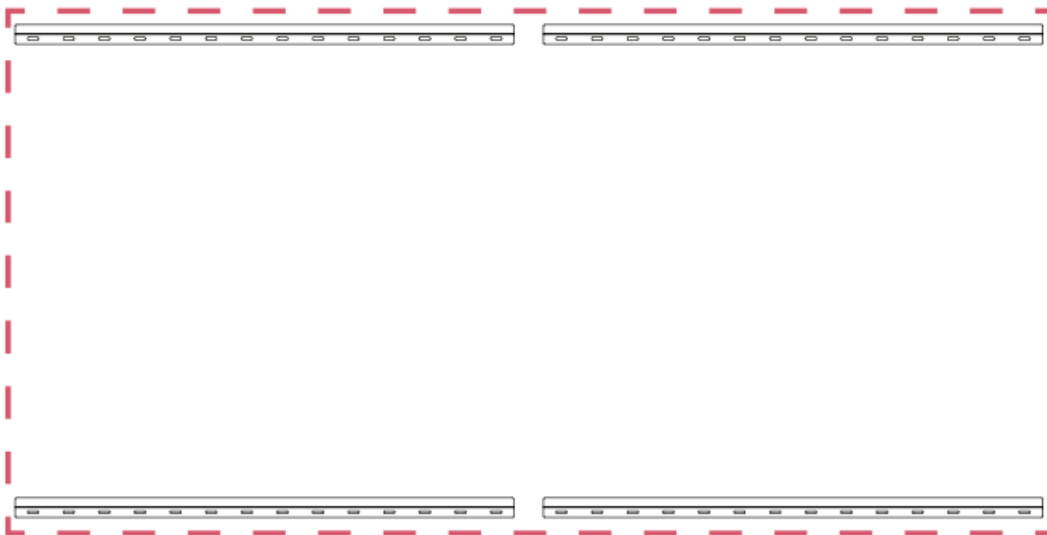
Installing the Upper and Lower Wall Mount Brackets





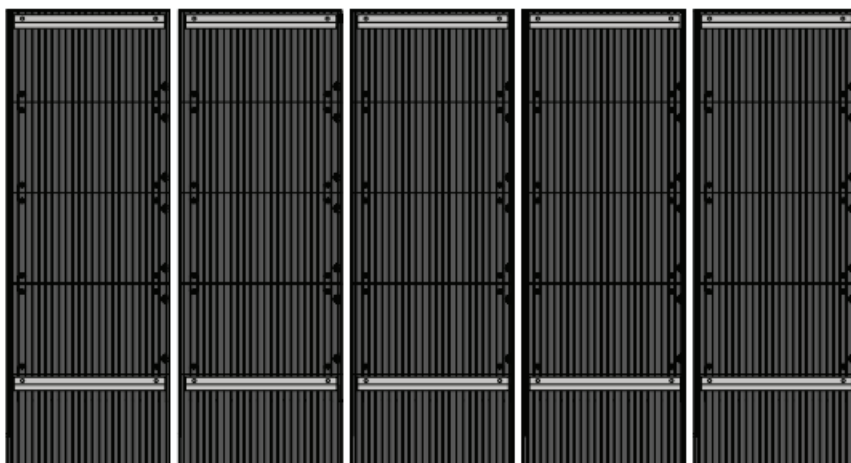
- ❗ Ensure the wall can safely support 297.62 lbs. (135 kg).
- ❗ Ensure the deviation of the wall surface is <5mm (0.197 inches).

6. After installing both Upper and Lower **Wall Mount Brackets**, the installation wall should look like:

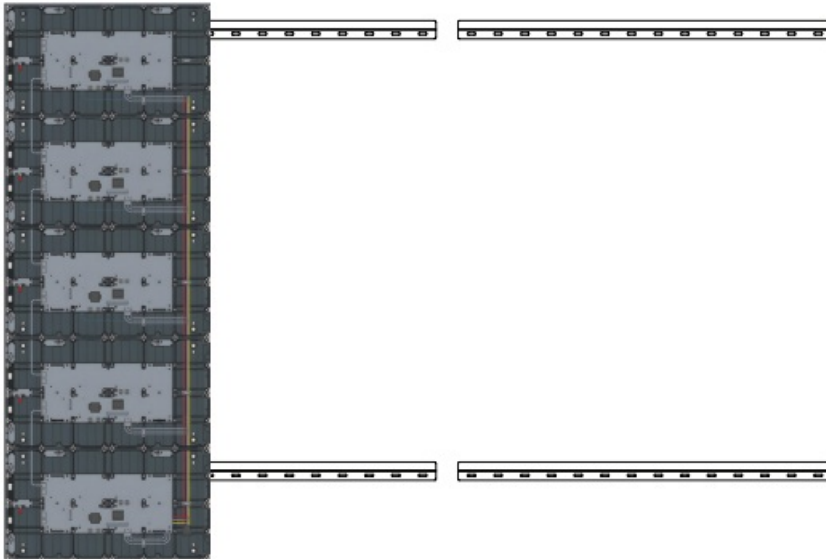


Installing the Cabinets

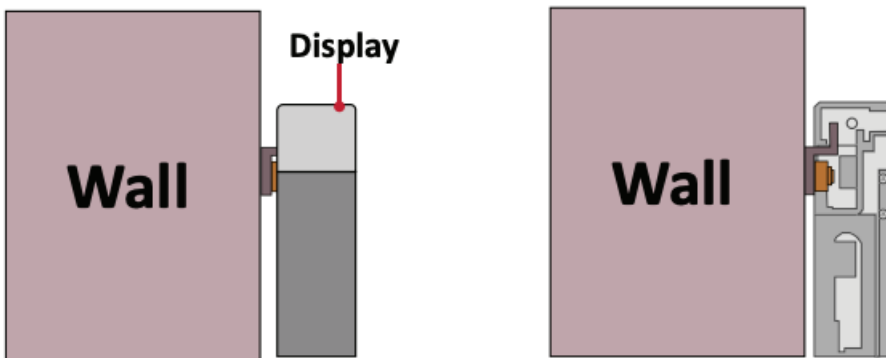
1. Ensure the *Mounting Brackets* on the rear of the five (5) Middle Cabinets are positioned at the top and bottom mounting positions as shown below:



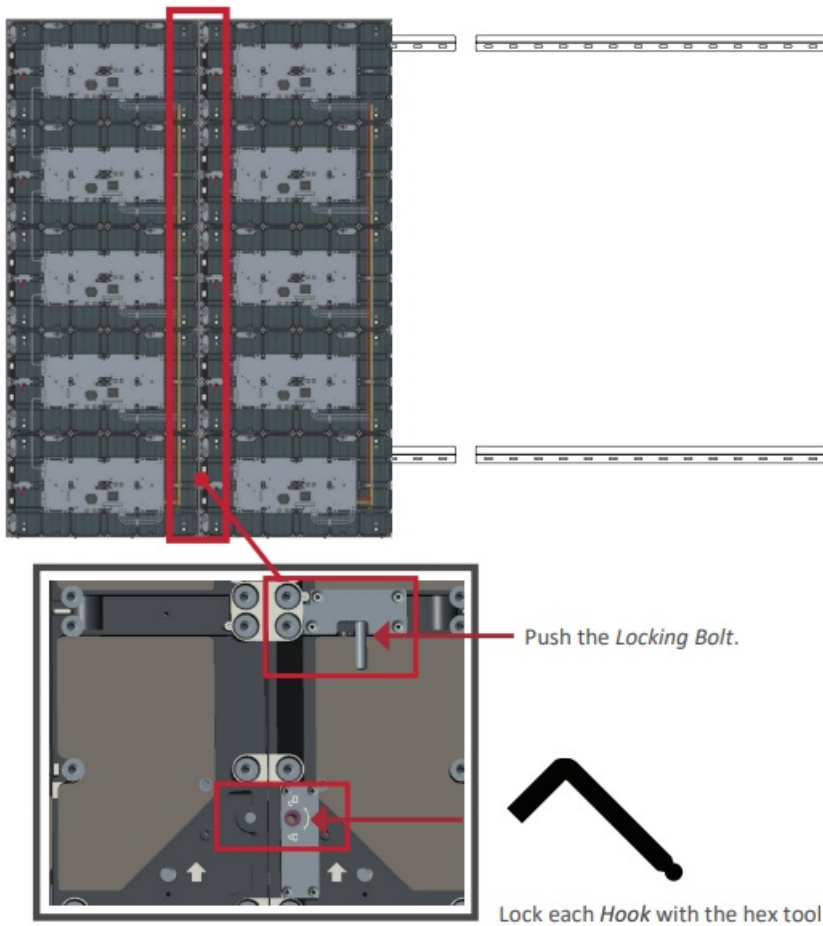
2. Carefully lift each **Cabinet** up onto the Upper **Wall Mount Brackets**, starting from the left.



3. Ensure the *Mounting Brackets* sit securely on the **Wall Mount Brackets** as shown below.

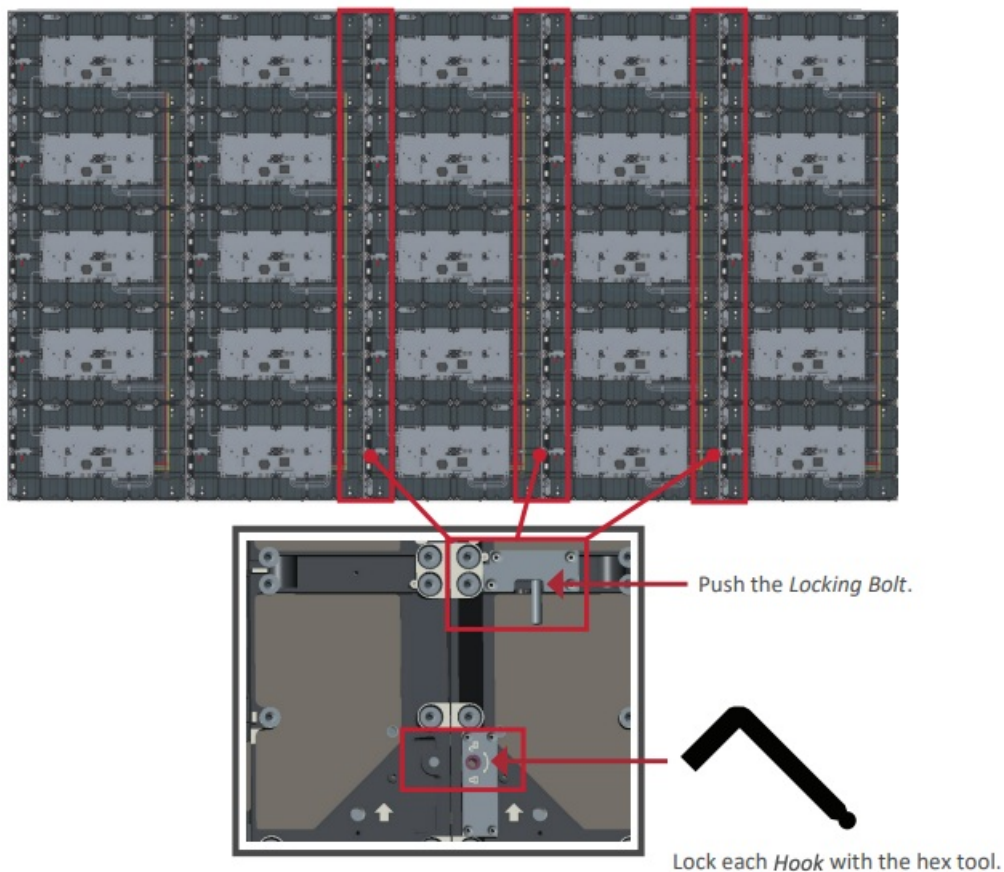


4. Push each *Locking Bolt* and lock each **Hook** with the hex tool to securely connect each cabinet together. It may be necessary to align the hole with an Allen wrench in order to engage the *Locking Bolt*.



NOTE: There are five (5) *Locking Bolts* and 10 *Hooks* between each cabinet.

5. Place the remaining **Cabinets** up onto the Upper **Wall Mount Brackets**. Install from left to right, ensuring the *Mounting Brackets* sit securely on the *Wall Mount Brackets*.
6. Repeat Step 4, securing the cabinets together with each *Locking Bolt* and *Hook*.



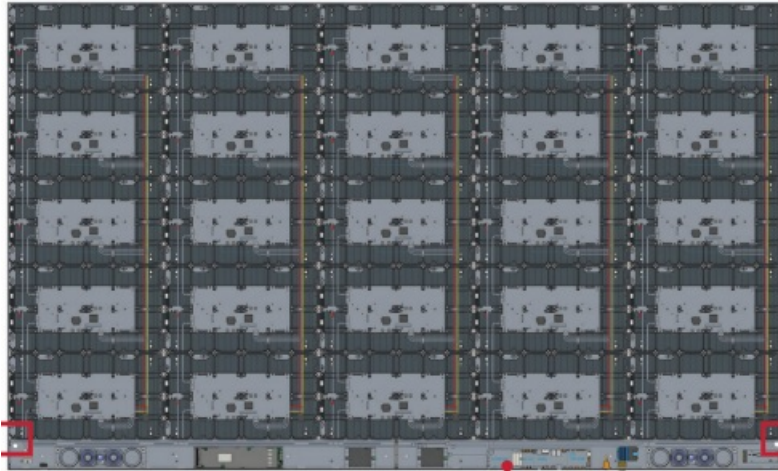
NOTE: There are five (5) *Locking Bolts* and 10 *Hooks* between each cabinet.

Connecting the System Control Box

1. Carefully unfold the **System Control Box** panel. Ensure the main system control board is on the right.

NOTE: Use caution as the **System Control Box** panel is separated into two pieces with wires attached.

2. Align the holes of the **Cabinet** with the **System Control Box** to attach.



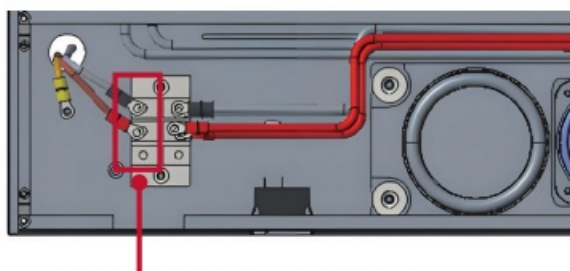
System Control Board



3. You can also reroute the power cable for cable management. Loosen the two (2) PWM 4x6mm screws, pull the power cable out, thread the power cable through the hole and then fasten the screws tightly.



Hole for cable management

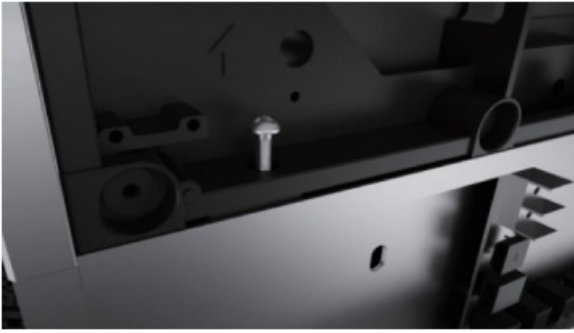


Two (2) PWM 4x6mm Screws



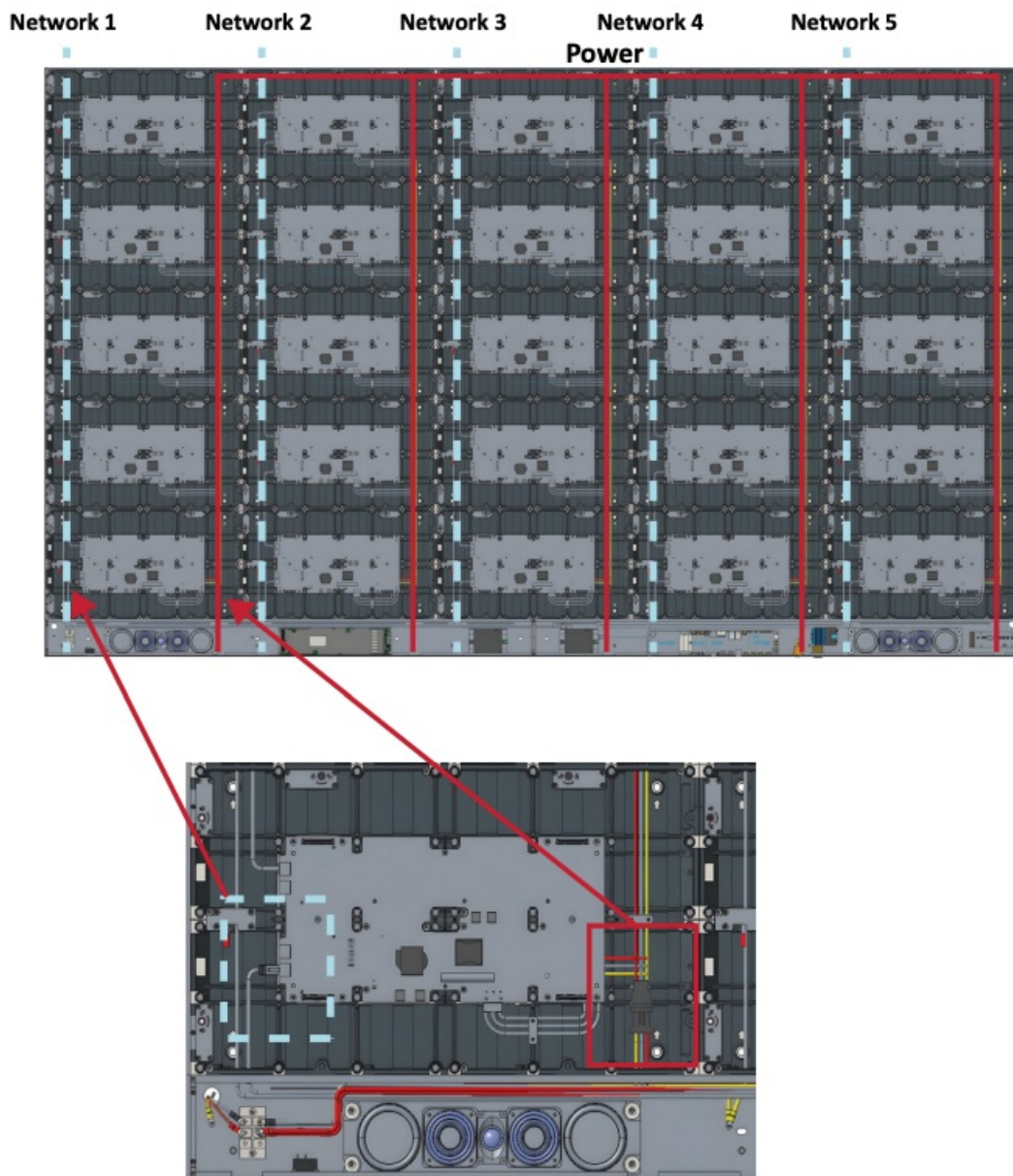
Professional installation only.

4. Further secure the **System Control Box** to the **Cabinets** with the 20 provided M6x10mm screws.



5. Connect the Network and Power cables of the **Cabinets** to the **System Control Box**.

NOTE: There are five (5) Network and five (5) Power cables to connect.



Installing the LED Modules

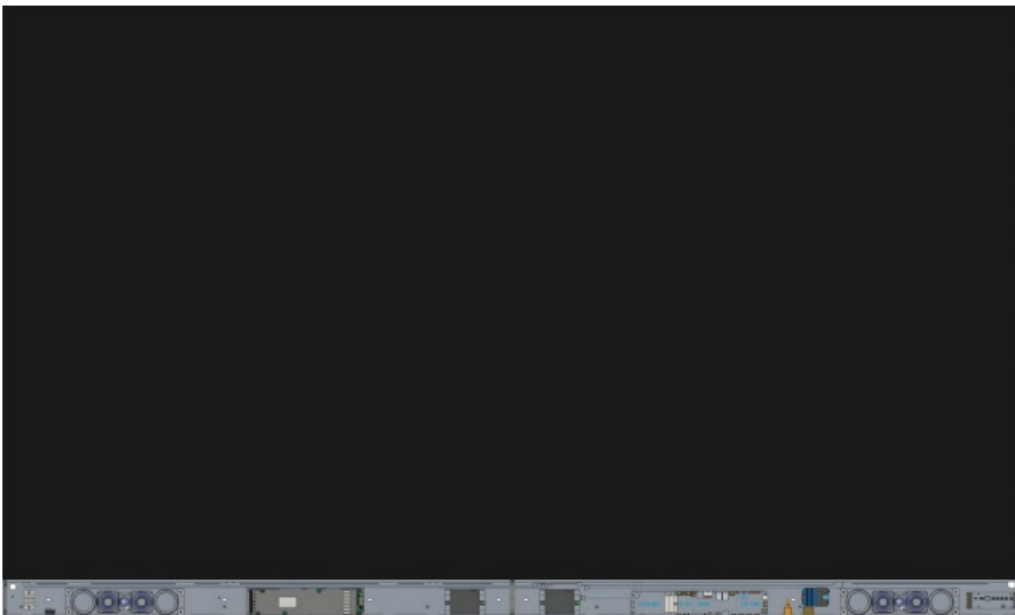
Install each **LED Module** onto the **Cabinets**, being sure to match the corresponding numbers on the **Module** to the **Cabinet**.



Please wear Anti-Static Gloves before handling the LED modules.



Ensure each **Module** is flush and that there is little to no gap between each. It may be necessary to gently tap the module to make it flush.



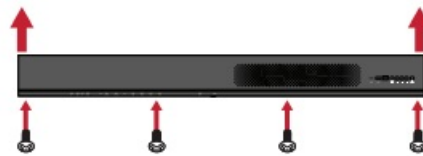
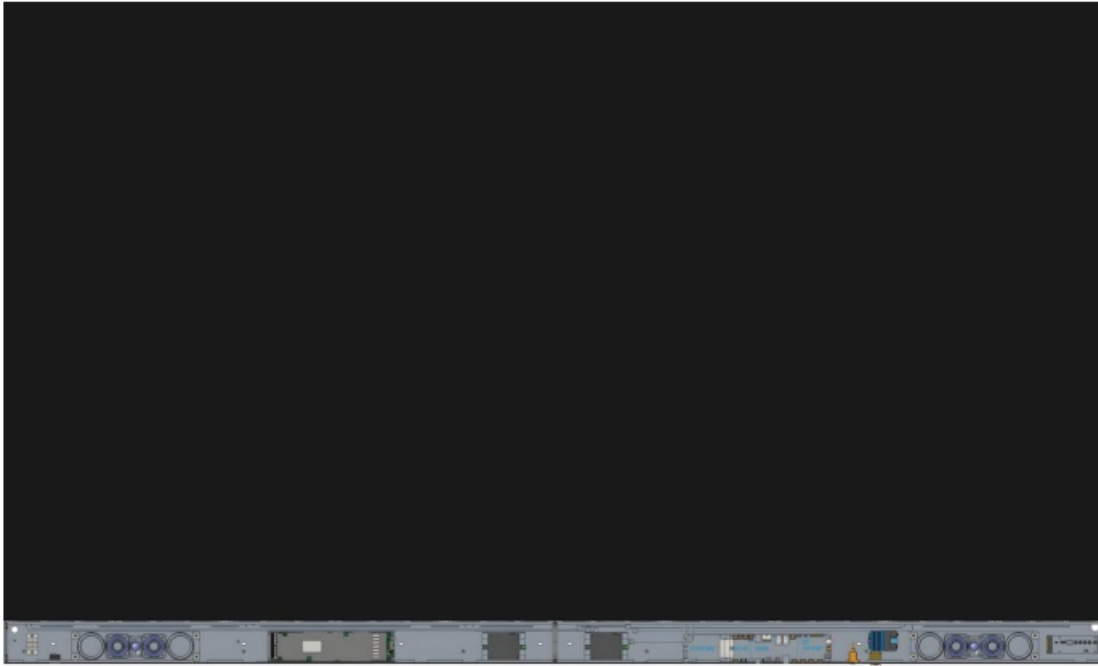
Installing System Control Box Covers

There are three (3) System Control Box Covers: Left, Middle, and Right.

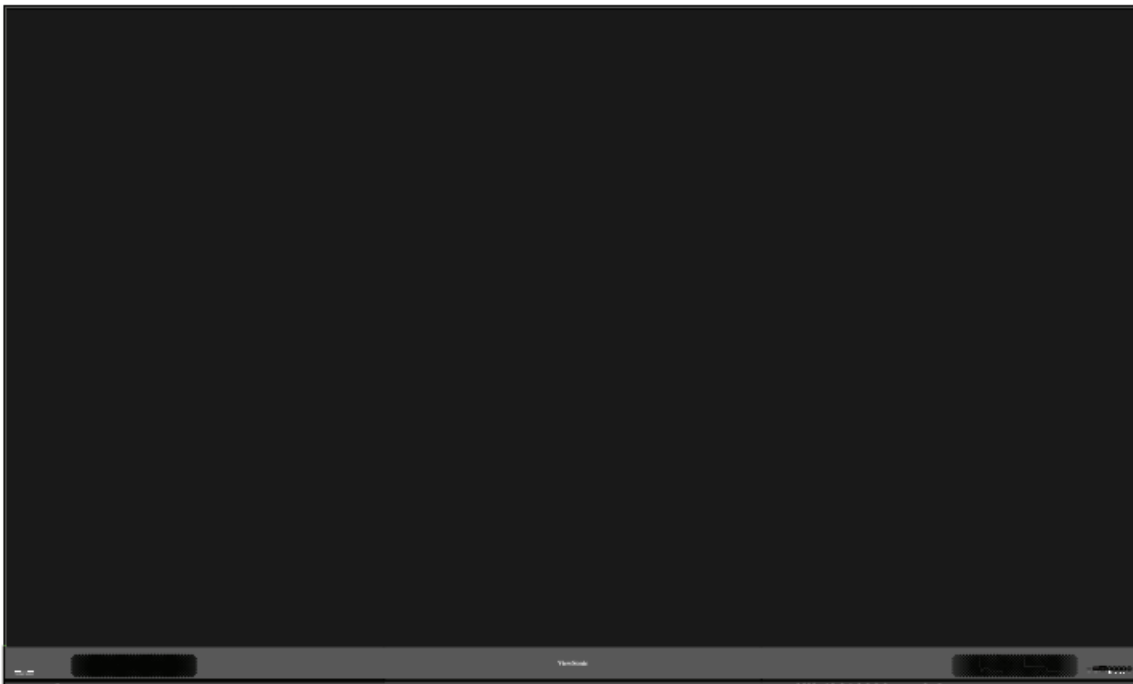


1. Begin by installing the *Right Cover* onto the **System Control Box**.
NOTE: Ensure the **Power Button** cable is connected to the **System Control Box** Power cable before securing the *Cover*.
2. After connecting the **Power Button** cable, ensure the *Right Cover* is properly aligned with the **System Control**

Box; then secure it with the 12 provided KM3x6mm screws.



3. Repeat the above steps for the **Middle** and **Left Cover**.



4. Your display is now ready to power on.



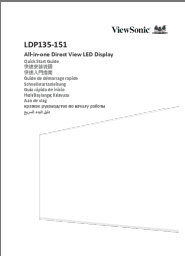
NOTE: We also offer a variety of installation options for different scenarios: Floor Stand, Portrait Mode, Detachable Control Box, Dual-Screen Splicing (32:9). Please refer to the User Guide for more details.

LDP135-151_QSG_1a_ENG_2021-12-10

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Documents / Resources

	<p>ViewSonic LDP135-151 All-In-One Direct View LED Display [pdf] User Guide LDP135-151, All-In-One Direct View LED Display, LDP135-151 All-In-One Direct View LED Display</p>
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