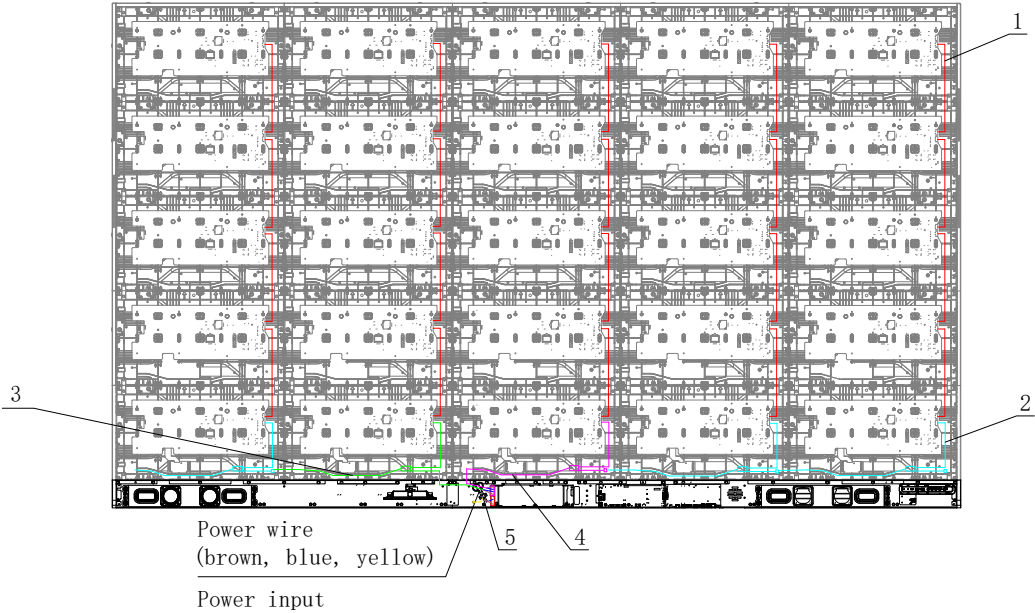


	Date	
	2025.06.11	

Front view Power connection diagram



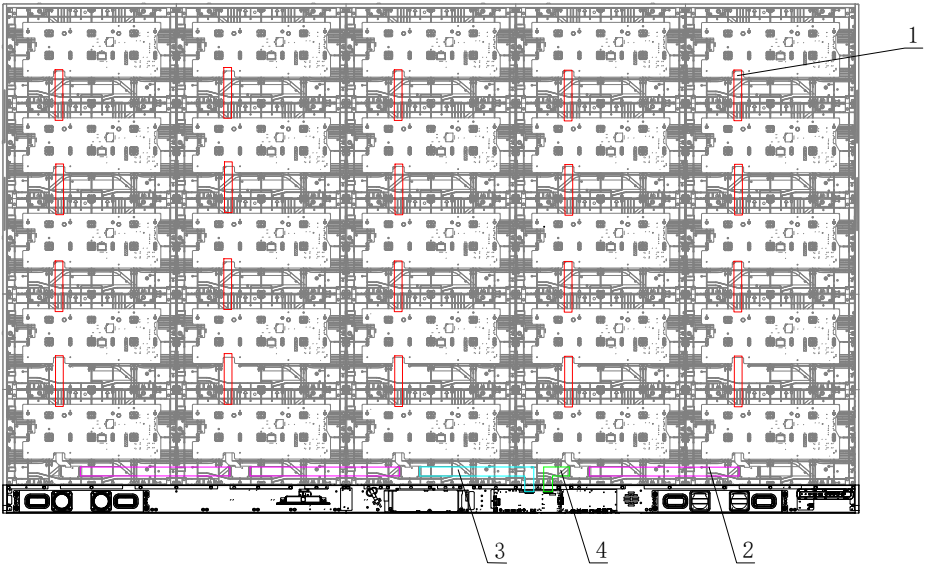
Technical Requirements:

1. The gaps between modules should be evenly spaced, the surface should be flat and intact, with no sharp edges or cracks.
2. All fixed parts should be firmly and securely attached, without any looseness, leakage, or cross-threading
3. The casing should have a good grounding connection
4. The power cable connection should be reliable, with no occurrence of short circuits, sparking, or breakage. The power cable and internal connection wires should be arranged neatly with trapezoidal lines secured in place

Model LX150V07		
No.	Description	Quantity
1	Vertical interconnection power wire between the boxes	30
2	Horizontal interconnection wire between the boxes	3
3	Horizontal interconnection wire between the boxes-Left side	1
4	Horizontal interconnection wire between the boxes-Right side	1
5	Input power cable	1

	Date	
	2025.06.11	

Front view Network wiring diagram



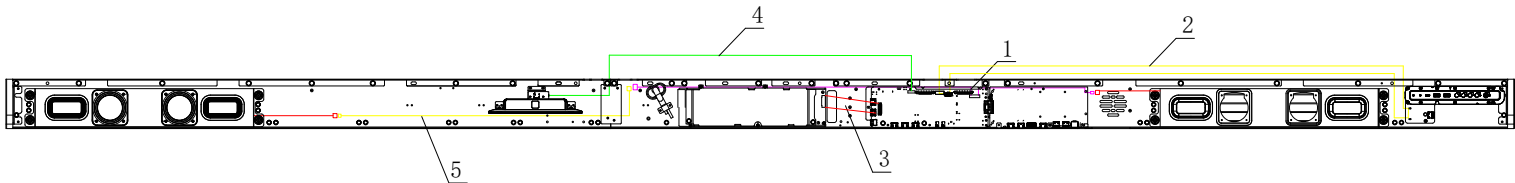
Technical Requirements:

- 1. The gaps between modules should be evenly spaced, the surface should be flat and intact, with no sharp edges or cracks.
- 2. All fixed parts should be firmly and securely attached, without any looseness, leakage, or cross-threading
- 3. The casing should have a good grounding connection
- 4. Ensure the signal FFC (Flat Flexible Cable) is well connected and the adhesive part is firmly attached.

Model LX150V07		
No.	Description	Quantity
1	Vertical interconnection signal FFC between the boxes	20
2	Horizontal interconnection signal FFC between the boxes	3
3	Horizontal interconnection signal FCC between the boxes-Left side	1
4	Horizontal interconnection signal FCC between the boxes-Right side	1

	Date		
	2025.06.11		

Front view Internal wiring diagram of the bottom frame



Technical Requirements:
Ensure that the wires are securely fastened with cable ties, and that FFC & FPC are pre-installed at the factory.

Model LX150V07		
No.	Description	Quantity
1	Speaker branch cable	1
2	FPC between keypad & transmitter card	1
3	Transmitter card & power module electronic cable terminal	1
4	Wifi module & transmitter card interface cable	1
5	Speaker extension cable	1