



## HTJ SERIES

### P1.25 INDOOR LED DISPLAY

HTJ series LED solutions deliver unrivalled versatility due to the variety of cabinet configurations available. Integrators specifying the HTJ range have access to the broadest range of pixel pitch and aspect ratios options. Perfect for any internal space, these innovative Hisense LED modules include cable-less internal construction and full frontal access for ease of maintenance.

#### Highlights



##### Ultra Picture Quality Chip

Relying on Hisense's super picture quality chip, supported by powerful algorithms, colour enhancement, multi-grayscale correction, MEMC, HDR, SR super resolution four major picture quality technologies, the picture quality is more detailed and vivid.



##### Automatic PQ Adjustment

Hisense HTJ series, the spare lamp board can be directly replaced, intelligent reading lamp board data, automatically complete the colour correction



##### Black Coating Technology

COB products are sealed with black epoxy resin on the surface, which guarantees a uniform color.



##### Extremely Reliable

Flip-chip COB LED with no solder lines and electrodes directly welded to the PCB. No need to worry about the problem of easy breakage of the solder wire, it's more reliable.



##### Super Energy Saving

Flip-chip COB package has a short thermal conductivity path, which reduces power consumption by 45% under the same conditions. Under the same brightness, the surface temperature of the screen body is 10 lower than that of the conventional COB display.



##### Quick Installation and Easy Maintenance

Full front installation, maintenance, save the installation space. Also supporting multiple installations, wall-mounting, hanging, which can meet the demands of various environments



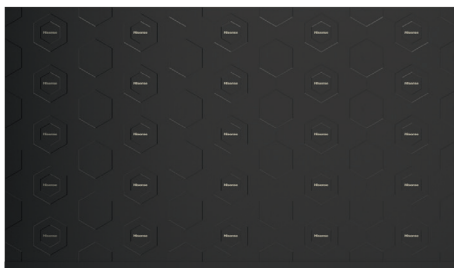
##### Better Protection

Compared to SMD packaging, COB is one-piece potting sealing to protect important electronic devices. The display screen has the advantages of moisture-proof and anti-static, you can directly wipe the screen with water.



##### Large Screen Splicing

Perfect 16:9 display ratio and can be spliced into standard resolution of 2K/4K.

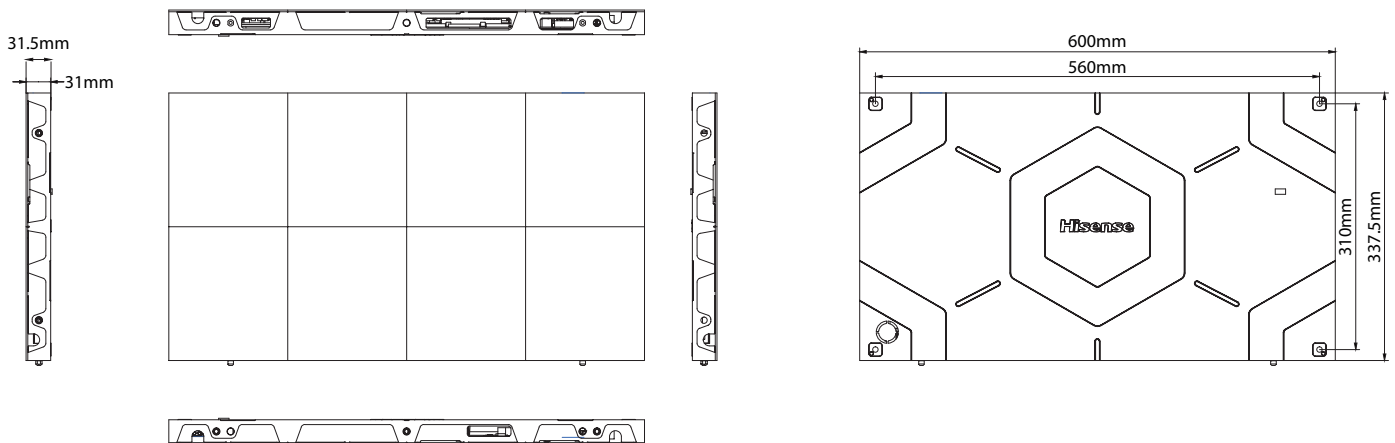


## Specifications

### HTJ Series

Pixel Pitch	P1.25
LED Package	COB
Thickness	31mm / 1.22 inch
Module Resolution	120 x 135
Module Size (W/H)	150 x 168.75mm / 5.91 x 6.64 inch
Cabinet Dimension (W/H)	600 x 337.5mm / 23.62 x 13.29 inch
Cabinet Resolution	480 x 270
Cabinet Weight (panel)	≤4.1kg / ≤9.04lbs
Cabinet Materials	Die-cast Aluminium
Brightness (typ.)	600nits
Contrast Ratio	≥10,000:1 (According to the current Hisense test enviroment)
Connectivity	HDMI 2.0 (up to 4K@60Hz)
Maintanance	Front Access
IP Rating	Front IP65
Max Power Consumption (W/sqm)	≤300
Avg Power Consumption (W/sqm)	≤100
Viewing Angle (H/V°)	165 / 150
Refresh Rate (Hz)	7,680
Operating Enviroment	From 0~40°C
Relative Humidity	10~70%RH
Lifetime (typ.)	100,000 Hrs

## Display Dimensions



Product specifications may vary per region, and specifications are subject to change. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.