



HTJ SERIES

P0.9375 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



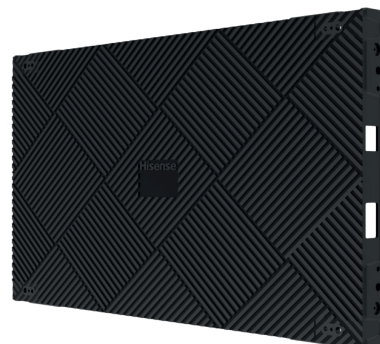
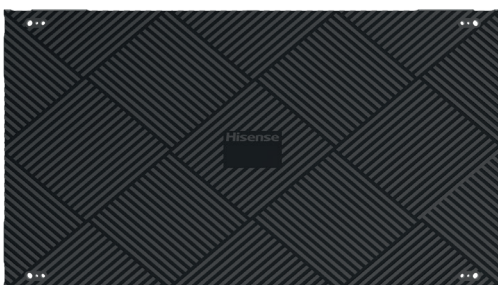
Better Protection

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.

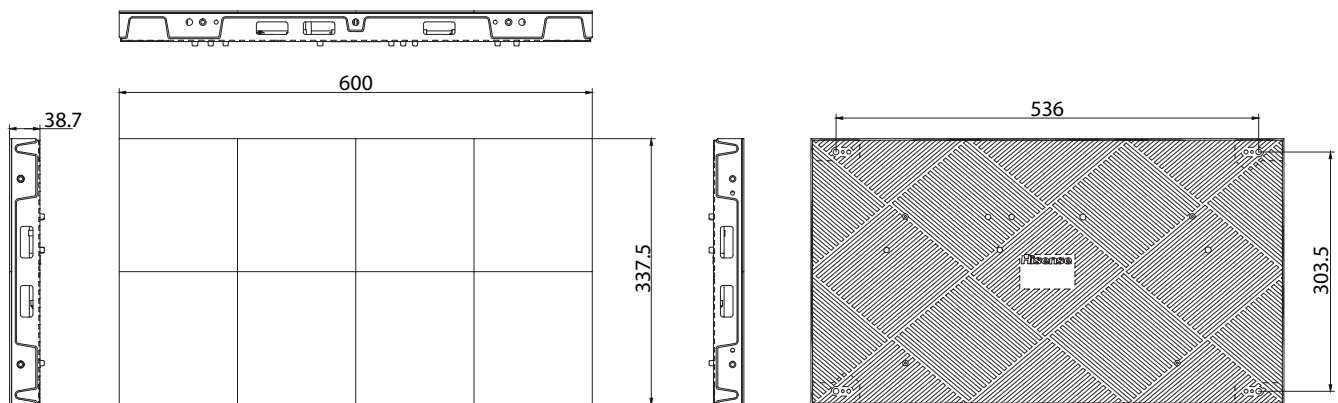


Specifications

HTJ Series

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| Pixel Pitch | P0.9375 |
| LED Package | COB |
| Thickness (Excluding protrusions part) | 38.7mm / 1.52 inch |
| Module Resolution | 160 x 180 |
| 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 | 640 x 360 |
| Cabinet Weight (panel) | ≤4.5kg / ≤9.92lbs |
| 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 IP61 |
| Max Power Consumption (W/sqm) | ≤350 |
| Avg Power Consumption (W/sqm) | ≤120 |
| Viewing Angle (H/V°) | 165 / 150 |
| Refresh Rate (Hz) | 3,840 |
| Operating Enviroment | From 0~40°C |
| Relative Humidity | 10~70%RH |
| Lifetime (typ.) | 100,000 Hrs |

Display Dimensions



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