

## DHI-PHSIA1.5-AH Flip COB Indoor Fine Pixel Pitch LED





## Features :

- · Mini Flip COB(Chips on Board) technology.
- · Ultra-thin 34.3mm and super-light 4.0kg design.
- 16:9 Golden aspect ratio , can easily achieve pixel to pixel 2K,4K,8K,16K resolution.
- $\cdot$  CNC die-casting aluminum cabinet, splicing tolerance is controlled within ±0.1mm.
- $\cdot$  All parts support front maintenance.

 $\cdot$  Dot by dot calibration ensures color richness and brightness uniformity.

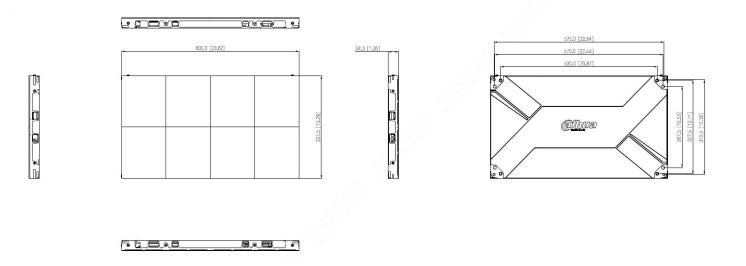


## **Technical Specification** Model DHI-PHSIA1.5-AH Model Operating Temperature/ -10 C~+40 C/10~80%RH Parameters Humidity Storage Temperature/ Pixel Pitch 1.5625mm -20 °C~+60 °C/10~80%RH Humidity Pixel Configuration 1R1G1B Front IP65/Rear IP43 IP Rating LED Type Flip COB Chip Aspect Ratio 16:9 Brightness (Max) 600 nit 13 bits Gray Scale Color Temperature 9300K ± 200K Contrast Ratio 10000:1 H160°/V160° Refresh Rate 3840Hz Viewing Angle AC 110~220V (+/-10%) Pixel Density 409,600 dots/m<sup>2</sup> Input Voltage Input Power (max) 350 W/m<sup>2</sup> Module Size 150mm×168.75mm 120 W/m<sup>2</sup> Input Power (Avg) Module Resolution 96x108 dots W600mm×H337.5mm×D34.3mm Installation Wall Mounted/Floor Mounted Cabinet Size Maintenance Front Maintenance Cabinet Resolution (W×H) 384×216 dots ≥100,000 H Lamp Lifespan Cabinet Weight 4.0 kg ± 0.5 CAT5 Cable ( L≤100m ), multi-mode fiber ( L≤300m ), Cabinet Material Die-cast Aluminum Signal Transmission Distance single mode fiber (L≤10km)

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## Dimensions



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