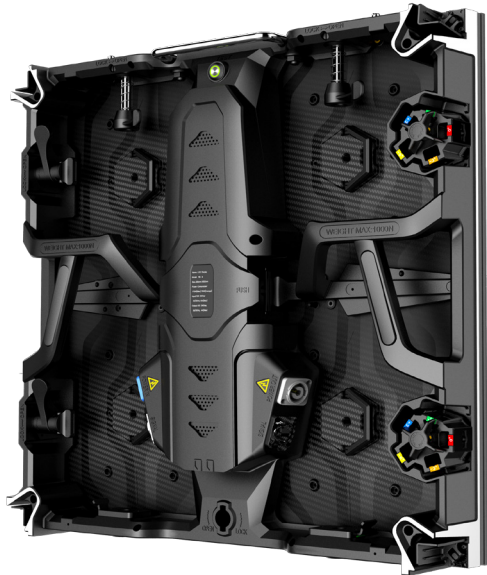


DHI-PHRIA2.97-SH

Indoor Rental LED



Features :

- Straight screen, an outer arc and an inner arc, and a total of five angles can be switched to achieve seamless splicing;
- Quick locking, cabinet splicing can be realized within 10s, saving manpower and time;
- The modular design of cabinet, and the modules with any spacing can be interchanged, so that one box can be used for multiple purposes;
- Climbing, hoisting and fixed installation: it can directly climb on the box for maintenance to meet various on-site installation requirements;



Technical Specification

Model

| | |
|-------|------------------|
| Model | DHI-PHRIA2.97-SH |
|-------|------------------|

Parameters

| | |
|---------------------|-------------------------------|
| Pixel Pitch | 2.976mm |
| Pixel Configuration | 1R1G1B |
| LED Type | SMD2020 |
| Brightness | 1000 cd/m ² |
| Viewing Angle | H160°; V140° |
| Pixel Density | 112,896 pixels/m ² |
| Module Size | 250mm×250mm |
| Cabinet Size | W500m×H500mm×71mm |
| Weight | 8.2 kg/panel |
| Area | 0.25 m ² |
| Material | Die-casting Aluminum |
| Aspect Ratio | 1:1 |
| Ingress Protection | IP20/IP20 |

| | |
|---------------------------------|--|
| Operating Temperature/ Humidity | -20 C~+50 C/10~80%RH |
| Storage Temperature/ Humidity | -25 C~+60 C/10~90%RH |
| Pixels per Cabinet | 168×168 pixels |
| Brightness Control | Manual/Automatic |
| Contrast Ratio | 8000:1 |
| Processing Depth | 12-14 bits |
| Rate Refresh | 3840 Hz |
| Input Voltage | 110~220V AC |
| Frame Rate | 50/60 Hz |
| Input Power (max) | 450 W/m ² |
| Input Power (typical) | 135 W/m ² |
| Lifespan | ≥100,000 h |
| Maintenance Mode | Front/Rear maintenance |
| Data Interconnection | CAT5 Cable (L≤100m); multi-mode fiber (L≤300m); single mode fiber (L≤15km) |