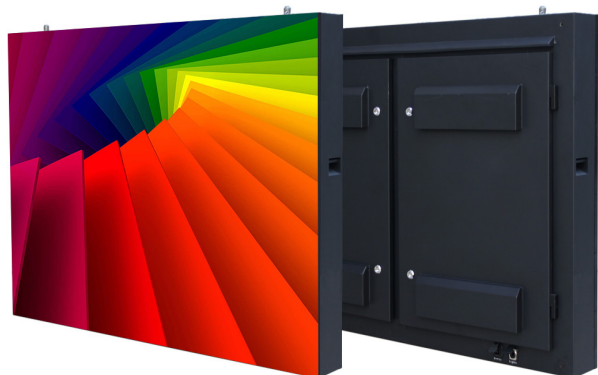


DHI-PHGOA8-SS

Outdoor Fixed LED



Features :

- Standardized box: 960x960, standardized module: 320x160
- Standardized, serialized design; save warehousing cost and reduce service cost
- Proprietary redundant design for module
- High protection grade, IP65 on front and IP54 on rear



Technical Specification

Model

| | |
|-------|---------------|
| Model | DHI-PHGOA8-SS |
|-------|---------------|

Parameters

| | |
|---------------------|---------------------------|
| Pixel Pitch | 8mm |
| Pixel Configuration | 1R1G1B |
| LED Type | SMD3535 |
| Brightness | ≥5500 cd/m ² |
| Viewing Angle | H140°/V100° |
| Pixel Density | 15,625 dot/m ² |
| Module Size | 320x160 mm |
| Cabinet Size | 960mmx960mmx140mm |
| Cabinet Weight | 43kg |
| Gray Level | 32768 |
| Area | 0.9216m ² |
| Material | Iron |
| Aspect Ratio | 1:1 |

| | |
|---------------------------------|--|
| Ingress Protection | Front IP65/Rear IP54 |
| Operating Temperature/ Humidity | -20 C~+40 C /10~90%RH |
| Pixels per Cabinet | 120x120 pixels |
| Processing Depth | 14 bits |
| Brightness Control | Manual/Automatic |
| Contrast Ratio | 4000:1 |
| Frame Rate | 50/60 Hz |
| Refresh Rate | ≥1920 Hz |
| Input Voltage | 220V AC |
| Input Power (max) | 850W/m ² |
| Input Power (typical) | 380W/m ² |
| Installation | Fixed |
| Maintenance Mode | Rear Maintenance |
| Data Interconnection | CAT5 Cable (L≤100m),single mode fiber (L≤10km) |