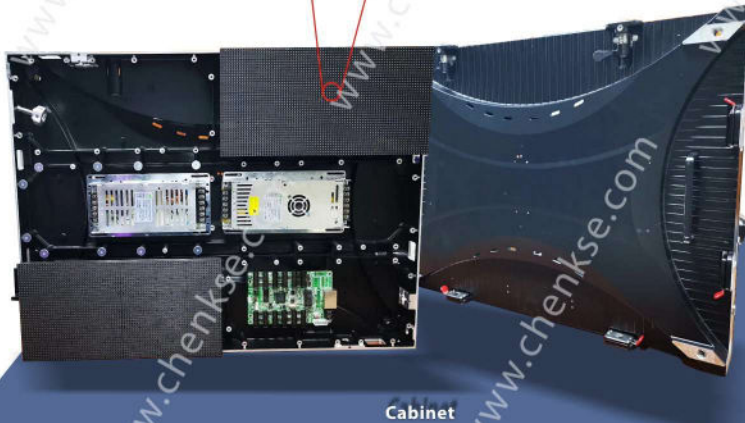


FIXED LED SCREEN FP09 INDOOR

LED DISPLAY MANUFACTURER
www.chenkse.com



Cabinet

TECHNICAL SPECIFICATIONS

Module Specifications	
Operating environment	Indoor
Pixel pitch	0.9mm
Service type	Front Maintenance service
LED Lamp Model	SMD1010
Module Size (WxH)mm	150X168.75
Module Resolution(WxH)mm	167X187.5
Driving Mode	Constant drive
Scan Mode	1/27scan
Pixel configuration (R,G,B)	1R,1G,1B
Color temperature (K)	5000-9300
Grey scale/colors	256levels of each color(RGB)/16.7M colors

Cabinet Specifications	
Standard Cabinet Size(WxHxD)mm	600X337.5X75
Cabinet Resolution(WxH)mm	657x375
Cabinet Module Number	3PCS
IP Grade	Ip43
Cabinet Weight(kg/m²)	6
Cabinet Material	Die Casting Aluminum
Best Viewing Distance(m)	0.9-30
Pixel Density (dots/m²)	1234567
Brightness(cd/m²)	≥800
Power Max Consumption (W/m²)	600
Power Average Consumption (W/m²)	300
View angle	H:160; V:160
Control host (CPU)	Pentium4 or above
Operating system	WIN98/2000/NT/XP
Control method	Synchronous display with control PC, by DVI
Control System	Video, DVD, VCD, TV, picture, cartoon, graphics, texts.etc.
Display Content	Novastar
Interface definition	HUB75
Frame Frequency	≥60Hz
Refresh frequency	3840HZ
Transmission Distance	Multi mode fiber <500m, single mode fiber <30km,internet cable
Working Voltage	AC220±10% 50Hz/AC110±10% 60Hz
Working Temperature	~20℃ ~ +60℃
Humidity	10%-95%
Life Span Time	≥100000 hours
MTBF	≥5,000hours
Screen Plainness	< ±1mm
Blind Spot Rate	< 0.0001
Certificate	CE, RoHS



▲ Connecting plate Seamless Design

Advantages:

- 01 High refresh, low grayscale, true and vivid colors.
- 02 Slim, durable and light-weight
- 03 Quick maintenance within 20 seconds
- 04 Reinforced module structure suitable for continuous disassembly and installation



1. Panel dimensions can change upon customer request
2. That value is the remain capacity of PSU's at 100% brightness and white color content
3. Different types of video input available as option
4. Available LED options are CREE [CR], NICHIA [NC], EVERLIGHT [EV], MULTICOLOR [MC], NATIONSTAR [NS]. Please check order code for details.

Front Access Lightweight Slim Temp Monitoring Smoke Monitoring Voltage Monitoring Remote Control Easy To Install Wide Angle High Refresh Rate Transparent Noiseless Calibration Pixel Detection Fanless

