

Fixed LED Installation

LED Screen Display Module P3



• Module Technology Parameter

Dimensions (w x h)	: 192 x 192 mm
Special Features	: Front Maintenance
Pixel Pitch	: 3 mm
Pixel Configuration	: SMD 2121
Resolution (w x h)	: 64 x 64 pixel
Receiving Card	: Novastar
Pixel Density	: 111.1111 Dots/SQM
Chip	: IC for 3840 Hz

• Parameter

View Angle	: Horizontal 160 (+80/-80) deg ; Vertical 160 (+80/-80) deg
Min Viewing Distance	: 4M
Gray Scale	: 13-14 Bit
Power Supply	: 5V40A 200W
IC	: High Refresh Rate IC 3840 Hz
Scan Mode	: 1/16 Scan or 1/32 Scan
Flatness	: Any ADJ pixel <0.5 mm ; Module Splicing Gap <1 mm
Protection (IP)	: Indoor/IP 20
Input Voltage	: 220V 10%
AC Power Freq	: 50-60 Hz
Brightness	: 600-1000 CD Brightness/SQM
Control Mode	: Constant current control
Image Transfer Speed	: >60 Frame/sec
Screen Refresh Rate	: 1920-3840 Hz
Blind Spot Rate	: <1/10.000
Lifetime at 50% Brightness	: 100.000 hours
Temperature	: Working (10-40'C), Storage (30-60'C)
Humidity	: Working (10-90% RH), Storage (10-95% RH)
Control Distance	: CATS5 Cable: <100 m, Single Mode Fiber <10 Km
Signal Input Format	: AV, S-Video, VGA, DVI, YPbPr, HDMMI, SDI
Operating System	: Windows

• Cabinet Specification

Size	: 960 x 960 x 120 mm
Weight	: 20 kg
Material	: Iron Cabinet; black color for cabinet & door
Single Cabinet Suite Number	: 18 modules/cabinet ; crane girder hoisting & fixed installation

