

Fixed LED Installation LED Screen Display Module P8



• Module Technology Parameter

Dimensions (w x h)	: 320 x 160 mm
Special Features	: Rear Maintenance
Pixel Pitch	: 8 mm
Pixel Configuration	: SMD 3535
Resolution (w x h)	: 40*20 pixel
Receiving Card	: Novastar
Pixel Density	: 15.625 Dots/m ²
Chip	: IC for 1920Hz
Cabinet Size	: 960 x 960
Cabinet Weight	: 30 kg

• Parameter

Min Viewing Distance	: 8 m
Gray Scale	: 13-14 Bit
Max Power Consumption	: 553W
Average Power Consumption:	5V40A 200W
IC	: Refresh Rate IC 1920Hz
Scan Mode	: scan 1/5
Protection (IP)	: Outdoor IP 65/ Rear IP 44
Brightness	: 5500-6000 CD Brightness/SQM
Screen Refresh Rate	: 1920 Hz
Blind Spot Rate	: <1/10000
Lifetime at 50% Brightness	: 100.000 hours
View Angle	: Horizontal 120(+60/-60) deg ; Vertical 120 (+60/-60) deg
Flatness	: Any ADJ pixel <0.5 mm ; Module Splicing Gap <1 mm
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

