

# Rental LED Installation

## LED Screen Display Cabinet P2.6



### • Module Technology Parameter

Dimensions (w x h)	: 250 x 250 mm
Special Features	: Rear Maintenance
Pixel Pitch	: 2,6 mm
Pixel Configuration	: SMD 2020/ 1515
Resolution (w x h)	: 96*96 pixel
Receiving Card	: Novastar
Pixel Density	: 147.456 Dots/SQM
Chip	: IC for 1920Hz/ 3840 Hz/ 7680 Hz
Bulb	: King LED/ Nation Star

### • Parameter

View Angle	: Horizontal 140(+70/-70) deg ; Vertical 140(+70/-70) deg
Min Viewing Distance	: 3-6 Meter
Gray Scale	: 13-14 Bit
Power Supply	: 5V40A 200W (500 x 500); 5V60A 300W (1000 x 500)
IC	: Refresh Rate IC 1920Hz/ 3840 Hz/ 7680 Hz
Scan Mode	: 1/16 Scan
Flatness	: Any ADJ pixel <0.5 mm ; Module Splicing Gap <1 mm
Protection (IP)	: Indoor/Front IP 20- Rear IP 20
Input Voltage	: 220V 10%
AC Power Freq	: 50-60 Hz
Brightness	: 500-700 CD Brightness/SQM
Control Mode	: Constant current control
Image Transfer Speed	: >60 Frame/sec
Screen Refresh Rate	: 1920Hz/ 3840 Hz/ 7680 Hz
Blind Spot Rate	: <1/10000
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

