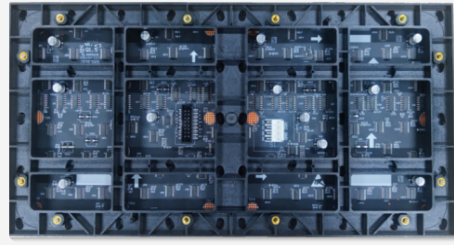
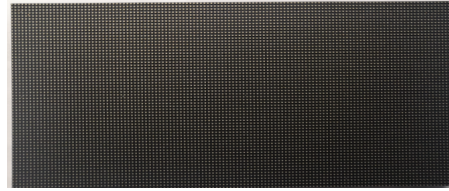


## Indoor P2.5 LED Module Specification

### Module

|                           |                           |
|---------------------------|---------------------------|
| Size (Width*height*Depth) | 320*160*15mm              |
| Pixel Pitch (mm)          | 2.5 mm                    |
| Led lamps                 | smd2121                   |
| Resolution(Width*Height)  | 128*64=8192Dots           |
| Pixel Density(pixel/SQM)  | 160000Dots/m <sup>2</sup> |
| Weight (kg)               | 0.37kg±0.01kg             |
| Input voltage (DC)        | 4.5±0.1V                  |
| Maximum current           | ≤5.2A                     |
| Module Maximum Power      | ≤23W                      |
| Scan                      | 1/64s                     |
| LED configuration         | 1R1G1B                    |



### Cabinet

|                             |                     |
|-----------------------------|---------------------|
| Size (Width*height) (mm)    | 640*480*50.5 mm     |
| Resolution(Width*Height)    | 256*192=49152 Dots  |
| Cabinet Area                | 0.307m <sup>2</sup> |
| Weight (kg)                 | 7.61kg±0.05 kg      |
| Module quantity             | 6pcs/cabint         |
| Ave power consumption (W)   | ≤47W                |
| Maxim power consumption (W) | ≤140W               |
| Motor power                 | ≤180W               |
| Material                    | aluminum cabinet    |



### Screen technical parameters

|                         |                                                            |
|-------------------------|------------------------------------------------------------|
| Brightness              | ≥500 CD/SQM                                                |
| Viewing angle (°)       | Horizontal /vertical : 140/140                             |
| Best viewing distance   | ≥2.5M                                                      |
| Gray scale              | 14 bit                                                     |
| Refresh rate            | 3840 HZ                                                    |
| Uniformity of luminance | >0.95                                                      |
| PCB                     | MLSKMS-VAUTID                                              |
| Frame rate              | 50 or 60 Hertz                                             |
| Working voltage         | 110 ~ 240 Volt                                             |
| Waterproof              | Front/Rear IP45                                            |
| Maximum power (W/SQM)   | ≤457W/m <sup>2</sup>                                       |
| Motor power             | ≤689W/m2                                                   |
| Support Input           | DVI/VGA/HDMI/DP,composite video signal,S-VIDEO、YpbPr(HDTV) |
| Computer                | Windows (2000/XP/Vista/7/8/10)                             |
| Working time            | 100000hours                                                |