

| | NO | P4 | p5 | P8 | P8 | P10 |
|-----------------------|---------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| Module | Pixel Pitch(mm) | 4mm | 5mm | 8mm | 8mm | 10mm |
| | Module Size(mm) | 256*128mm | 320*160mm | 320*160mm | 256*128mm | 320*160mm |
| | Module Resolution(pixel) | 64*32 | 64*32 | 32*16 | 32*16 | 32*16 |
| | LED Type | SMD1921 | SMD2727 | SMD3535 | SMD3535 | SMD3535 |
| | Scan Mode | 1/8scan | 1/8scan | 1/5scan | 1/4scan | 1/2scan |
| | Application scene | Outdoor | Outdoor | Outdoor | Outdoor | Outdoor |
| Cabinet | Cabinet Size(mm) | Customized | 1600×480×120mm | 1600×480×120mm | 1536×384×120mm | 1600×480×120mm |
| | Cabinet Resolution(pixel) | | 320*96 | 160*96 | 192*48 | 160*96 |
| | Material | AL/Iron | Iron | Iron | Iron | Iron |
| | Cabinet Weight(KG) | | 35 | 35 | 30 | 35 |
| | Pixel Density | 62500 | 40000 | 15625 | 15625 | 10000 |
| Display | Brightness | 5500cd/ m ² | 5500cd/ m ² | ≥5500cd/ m ² | ≥5500cd/ m ² | ≥7000cd/ m ² |
| | Refresh Rate(HZ) | ≥1920 | ≥1920 | ≥1920 | ≥1920 | ≥1920 |
| | Gray level | 16bit | 16bit | 16bit | 16bit | 16bit |
| | Avg.Power Consumption | 1000W/ m ² | 700W/ m ² | 600W/ m ² | 600W/ m ² | 800W/ m ² |
| | Max.Power Consumption | 2000W/ m ² | 1400W/ m ² | 1200W/ m ² | 1200W/ m ² | 1600W/ m ² |
| | Viewing Angle | H:160° , V:160° | H:160° , V:160° | H:160° , V:160° | H:160° , V:160° | H:160° , V:160° |
| | Service Access | Full front access | Full front access | Front and Back access | Front and Back access | Back access |
| | Operating Temp/Humidity | - 30°C ~ 60°C | - 30°C ~ 60°C | - 30°C ~ 60°C | - 30°C ~ 60°C | - 30°C ~ 60°C |
| | Storage Temp/Humidity | 10% ~ 90%RH | 10% ~ 90%RH | 10% ~ 90%RH | 10% ~ 90%RH | 10% ~ 90%RH |
| | IP Grade | IP65 | IP65 | IP65 | IP65 | IP65 |
| Best viewing distance | 4-40m | 5-50m | 6-80m | 6-80m | 10-100m | |