# 500X500MM & 500X1000MM OUTDOOR RENTAL LED DISPLAY

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|---|---|---|---|---|
| Pixel Pitch | 2.604mm | 2.976mm | 3.91mm | 4.81mm |
| Pixel LED | SMD1415 | SMD1415 | SMD1921 | SMD1921 |
| Module Size(WxH) | 250mm x 250mm | | | |
| Module Resolution(WxH) | 96 x 96 | 84 x 84 | 64 x 64 | 52 x 52 |
| Pixel Density(dot/sqm) | 147,456 | 112,896 | 65,536 | 43,264 |
| Panel Resolution(WxH) | 192x192 | 168x168 | 128x128; 128x256 | 104x104; 104x208 |
| Panel Size(WxH) | 500x500mm | 500x500mm | 500x500mm; 500x1000mm | 500x500mm; 500x1000mm |
| Panel Material | Die-casting aluminum | | | |
| Panel Weight | 7.5kg | 7.5kg | 7.5kg; 14kg | 7.5kg; 14kg |
| Module Quantity(WxH) | 4pcs | 4pcs | 4pcs; 8pcs | 4pcs; 8pcs |
| Curve Locks | Optional | | | |
| Brightness | >4000 nits(256 levels adjustable) | | | |
| Viewing Angle | Horizontal 160°; Vertical 160° | | | |
| Gray Scale | 12 bit to 16 bit | | | |
| Maximum Refresh Rate | 3840 Hz | | | |
| IP Rating | IP65 | | | |
| Contrast Ratio | 4000:1 | | | |
| Color Temperature | 3200-9300K(optional) | | | |
| Input Power Source | AC100-240V; 50-60Hz | | | |
| Average Power Consumption | 240W/sqm | | | |
| Maximum Power Consumption | 720W/sqm | | | |
| Operation Temperature | -20°C to +60°C | | | |
| Relative Humidity | 10%-90%RH | | | |
| Serviceability | Rear service | | | |
| Life Span | 100,000 hours | | | |