# Storm LED Display Outdoor fixed installation products

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Product stability Used for more than 20 years

Mass production fast delivery

cost-effective

#### Various applications



Outdoor advertising machine/shopping mall plaza/traffic system/Landmark building/sports

# **Design and Maintenance**





## **Stable and Reliable Performance**



# More functions



With its classic design and stable performance,Storm LED displays have become a leading choice in the market.

### Technical Specifications

| Pixel pitch  | P2.0mm                        | P3.0mm   | P4mm    | P5mm    | P6.7mm  | P8mm    | P10mm   | P2.9mm                | P3.9mm  | P4.8mm  |
|--|-------------------------------|----------|---------|---------|---------|---------|---------|-----------------------|---------|---------|
| LED Type   | SMD1212                       | SMD1415  | SMD1921 | SMD1921 | SMD2727 | SMD2727 | SMD2727 | SMD1415               | SMD1921 | SMD1921 |
| Pixel Density(dot/m2)  | 250000                        | 111111   | 62500   | 40000   | 22540   | 15625   | 10000   | 113367                | 65410   | 43402   |
| Module Size (mm)   | 160 x 160 320 x 160mm         |          |         |         |         |         |         | 250 x 250mm           |         |         |
| Module Resolution (pixels)   | 80 x 80                       | 104 x 52 | 80 x 40 | 64 x 32 | 48 x 24 | 40 x 20 | 32 x 16 | 84 x 84               | 64 x 64 | 52 x 52 |
| Panel Size (mm)  | 960 x 960 960 x 960/800mm     |          |         |         |         |         |         | 1000 x 1000mm / 750mm |         |         |
| Power Consumption<br>(max./avg.)   | 320W / 780W                   |          |         |         |         |         |         |                       |         |         |
| Material   | Iron / Aluminum               |          |         |         |         |         |         |                       |         |         |
| Panel Weight   | 40KG / SQM                    |          |         |         |         |         |         |                       |         |         |
| Brightness (nits)  | 3500                          | 4500     | 5000    | 5000    | 5500    | 5500    | 6000    | 4000                  | 5000    | 5000    |
| Grey Level   | 14bit - 16bit                 |          |         |         |         |         |         |                       |         |         |
| Input(V)   | 7680HZ                        |          |         |         |         |         |         |                       |         |         |
| Refresh Frequency  | 3840Hz                        |          |         |         |         |         |         |                       |         |         |
| Operating Temperature  | -20°C+60°C                    |          |         |         |         |         |         |                       |         |         |
| Ingress Protection   | IP65                          |          |         |         |         |         |         |                       |         |         |
| Life time  | 100000hours at 50% brightness |          |         |         |         |         |         |                       |         |         |
| Certification  | ETL/FCC/CE/CCC                |          |         |         |         |         |         |                       |         |         |
| Shenzhen SoStron Technology Co.,Ltd<br>Building D, Hongfa Science Park (Yuepeng Road), 2035 Songbai Road, Baoan District, Shenzhen City,China. |                               |          |         |         |         |         |         |                       |         |         |
| Contact us +86 755 2334 3844 info@sostron.com www.sostron.com  |                               |          |         |         |         |         |         |                       |         |         |