

## Outdoor energy-saving aluminum screen specifications

| Item                                          | Parameter                                    |
|-----------------------------------------------|----------------------------------------------|
| Pixel pitch                                   | 6.67mm                                       |
| LED Configuration                             | SMD2727                                      |
| Pixels Density                                | 22500 pixels/m <sup>2</sup>                  |
| Module size (WxH)                             | 480×320mm                                    |
| Module Resolution                             | 72×48                                        |
| Cabinet Size                                  | 960x960x77mm                                 |
| Cabinet Resolution                            | 144×144                                      |
| Cabinet Weight                                | 28kg                                         |
| IP waterproof rating                          | IP65                                         |
| Brightness Intensity (nits/m <sup>2</sup> )   | ≥6500cd/m <sup>2</sup>                       |
| Visual Angle                                  | V140° H140°                                  |
| Visible distance                              | >5m                                          |
| Grayscale (bit)                               | 14bit                                        |
| Display Scale                                 | 16.7M                                        |
| Brightness adjustment range                   | 0-100 levels adjustable                      |
| Maximum power consumption (W/m <sup>2</sup> ) | 650 W/m <sup>2</sup>                         |
| Average power consumption (W/m <sup>2</sup> ) | 200 W/m <sup>2</sup>                         |
| Drive Mode                                    | 1/6S                                         |
| Refresh Rate (Hz)                             | ≥4330HZ                                      |
| Gamma Correction                              | -5.0~+5.0                                    |
| Environmental                                 | OUTDOOR                                      |
| Control Mode                                  | Synchronous display with control PC by DVI   |
| Support Input                                 | Composite,S-Vido,Component,VGA,DVI,HDMI,HD_S |
| Operation Power                               | AC100~240 50/60HZ                            |
| Operating Temperature                         | -20℃~+50℃                                    |
| Operating Humidity                            | 10~95% RH                                    |
| Operating Life                                | 100,000hours                                 |

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