

## XJ-Outdoor waterproof transparent screen

| Item                                            | Parameter                                                                                      |
|-------------------------------------------------|------------------------------------------------------------------------------------------------|
| Pixel pitch                                     | 3.91-7.82mm                                                                                    |
| Pixel structure                                 | 1R1G1B-SMD1921                                                                                 |
| Module size(W×H×D)                              | 500mm×125mm×3mm                                                                                |
| Module resolution(W×H)                          | 126×16                                                                                         |
| Drive mode                                      | constant current drive                                                                         |
| Pixels Density                                  | 32256/m <sup>2</sup>                                                                           |
| Permeation ratio                                | ≥75%                                                                                           |
| Box size (W×H×D/mm)                             | 1000×500×85                                                                                    |
| Box resolution (W×H)                            | 252×64                                                                                         |
| White Balance Brightness (nits/m <sup>2</sup> ) | 4500cd/m <sup>2</sup>                                                                          |
| Maximum power consumption (W/m <sup>2</sup> )   | ≤200W/m <sup>2</sup>                                                                           |
| Average power consumption (W/m <sup>2</sup> )   | ≤100 W/m <sup>2</sup>                                                                          |
| Box material                                    | aluminum profile                                                                               |
| Box weight(Kg)                                  | 16kg/m <sup>2</sup>                                                                            |
| Level of protection                             | IP65                                                                                           |
| Optimum viewing distance                        | 5-180m                                                                                         |
| Surface flatness                                | ≤1mm                                                                                           |
| Refresh Rate (Hz)                               | 1920-3840HZ optional                                                                           |
| Grayscale (bit)                                 | 16bit adjustable                                                                               |
| Maintenance mode                                | Maintenance before module, maintenance after power card                                        |
| Visual Angle                                    | V140° H140°                                                                                    |
| Color temperature                               | 2000K-9000K adjustable                                                                         |
| Brightness adjustment range                     | Manual/automatic/timing selectable                                                             |
| Working voltage                                 | AC: 100V~240V (50~60Hz)                                                                        |
| Operating environment Temperature and humidity  | Working temperature-10℃~+45℃/10-90%RH no frost, storage temperature-10℃~+60℃/10-95%RH no frost |
| Input signal source                             | DVI/HDMI/VGA/SDI/DP/AV/S-Video and other video                                                 |
| LED can be shaped                               | Regular                                                                                        |
| Installation method                             | Fixed type, lifting type, floor type (optional)                                                |
| Service life                                    | >100,000 hours                                                                                 |