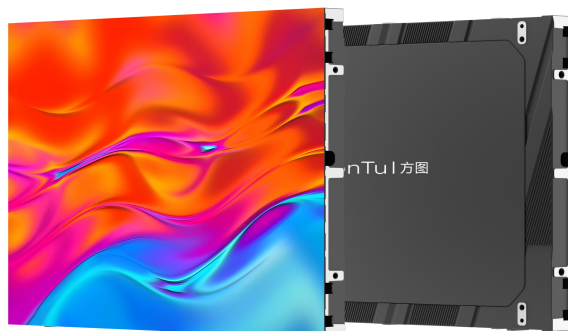




## Specification:

|                                                     |                                                                             |
|-----------------------------------------------------|-----------------------------------------------------------------------------|
| Lamp beads                                          | SMD/3535                                                                    |
| Scanning method                                     | 4S                                                                          |
| Pixel pitch                                         | 10mm                                                                        |
| Pixel structure                                     | 1R1G1B                                                                      |
| Pixel density                                       | 10000/m <sup>2</sup>                                                        |
| Module resolution                                   | 32 (W) * 16 (H)                                                             |
| Module size                                         | 320 * 160                                                                   |
| Box size                                            | customizable                                                                |
| Main parameters                                     |                                                                             |
| Visible viewing distance                            | ≥10m                                                                        |
| Horizontal viewing angle                            | ≥ 140° vertical viewing angle:≥130°                                         |
| Color temperature                                   | 1000K-10000K adjustable                                                     |
| Flatness of the entire screen                       | ≤0.2mm                                                                      |
| Single point brightness and chromaticity correction | Yes                                                                         |
| Brightness uniformity                               | ≥97%                                                                        |
| White balance brightness                            | ≥5500cd/m <sup>2</sup>                                                      |
| Function                                            | De-blanking drive protection circuit and high grayscale high refresh design |
| Contrast                                            | ≥5000:1                                                                     |
| Refresh rate                                        | ≥3840Hz                                                                     |
| Frame frequency                                     | ≥60HZ                                                                       |
| Grayscale                                           | 65536                                                                       |
| Driving mode                                        | constant current                                                            |
| Control mode                                        | synchronous                                                                 |
| Control distance                                    | network cable:100 meters, optical fiber:10 kilometers                       |
| Signal interface                                    | RJ45 interface                                                              |
| Brightness adjustment range                         | 0 to 100 stepless adjustment                                                |
| Continuous working time                             | ≥72 hours                                                                   |
| Typical life                                        | 100000 hours                                                                |
| Protection level                                    | IP65                                                                        |
| Installation box specifications                     | simple box                                                                  |
| Electrical parameters                               |                                                                             |

|                             |                                  |
|-----------------------------|----------------------------------|
| Working voltage             | DC:4.2-5V                        |
| Power supply requirements   | AC:220× (1±10%) V, 50× (1±5%) Hz |
| Maximum power consumption   | ≤800W/m <sup>2</sup>             |
| Average power consumption   | ≤300W/m <sup>2</sup>             |
| Environmental parameters    |                                  |
| Storage temperature range   | -20 °C to 60 °C                  |
| Operating temperature range | -20 °C to 45 °C                  |
| Operating humidity range    | 10%- 80% RH without condensation |