

# SPEC SHEET



## SMD P3.91 MODULE

**250x250 mm**  
HIGH BRIGHTNESS

### SPECIFICATIONS

| SPECIFICATIONS                          |   |
|---|---|
| Application                             | Outdoor                                   |
| Pixel pitch                             | 3.91 mm                                   |
| Led type configuration                  | SMD1921                                   |
| Module sizes                            | 250 x 250 mm                              |
| Brightness                              | > 6500 cdm <sup>2</sup>                   |
| Horizontal viewing angle                | > 120°                                    |
| Vertical viewing angle                  | > 120°                                    |
| Life time                               | 100000 hours                              |
| Power supply                            | AC220 / 110V, 50 / 60HZ                   |
| Max. power consumption                  | 650W/ m <sup>2</sup>                      |
| Average power consumption               | 320W/ m <sup>2</sup>                      |
| Driving method                          | 1/8 scan                                  |
| Color grayscale(linear)                 | 256 × 256 × 256                           |
| Refresh rate                            | >2400HZ                                   |
| Operation temperature                   | -20°C a +45°C                             |
| IP Level protection                     | IP 67                                     |
| Operation                               | 24/7                                      |
| Cooling system                          | Natural air                               |
| Running mode                            | Uninterrupted                             |
| Connections                             | WIFI / LAN / USB / 4G                     |
| Software contents cloud                 | Included (lifetime license)               |
| Structure                               | Galvanized steel                          |
| Painting                                | High resistance                           |
| Fixation (2 options)                    | Wall                                      |
|   | Single post (3 mts)                       |
| Frame                                   | Lacquered Plate                           |
| OPTIONALS                               |   |
| Back static advertising module in vinyl | Avaiable for single post at the back side |