

## NI Series - 10.42 mm Pixel Pitch

10.42 mm Pixel Pitch, Indoor LED Floor Screens

- High loading support
- Rubber Seal
- Side-rubber(3 layers)
- New design buckle
- Bolts for taking-down modules
- Rubber seal (3 pcs)
- Fan-less heat sinking design
- Higher panel corners
- Adjustable base support+Aluminium place



|                           |                     |
|---------------------------|---------------------|
| Model                     | NI-SC-10.42         |
| Pixel Pitch               | 10.42mm             |
| LED Configuration         | SMD3528             |
| Pixel Density             | 9216/m <sup>2</sup> |
| Unit Size(mm)             | 500(W)×500(H)×82(D) |
| Unit Weight               | 13kg                |
| Unit Resolution           | 48*48               |
| Module Size(mm)           | 250(W)x250(H)       |
| Module Resolution         | 24*24               |
| Scanning Mode             | 1/4                 |
| Brightness(cd/sqm)        | ≥1200               |
| Driver IC                 | MBI5041             |
| Refresh Frequency         | ≥1200               |
| Max Power Consumption (W) | 150/50              |
| Avg Power Consumption     | ≥14bit              |
| Gray Scale                | ≥14bit              |
| View Angle                | H140°/V140°         |
| IP Level(front/rear)      | IP65/IP65           |
| Loading Capacity(/sqm)    | 2000 kg             |



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|---------------------|-------------------|
| Control System      | NOVA/DBSTAR/LINSN |
| Working Temperature | -30°C - +50°C     |
| Operating Humidity  | 10-90% RH         |

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Product Code: NI-SC-10.42