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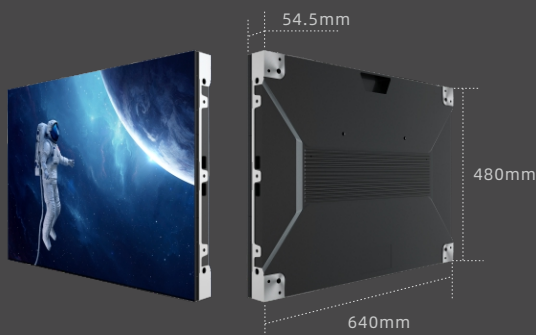
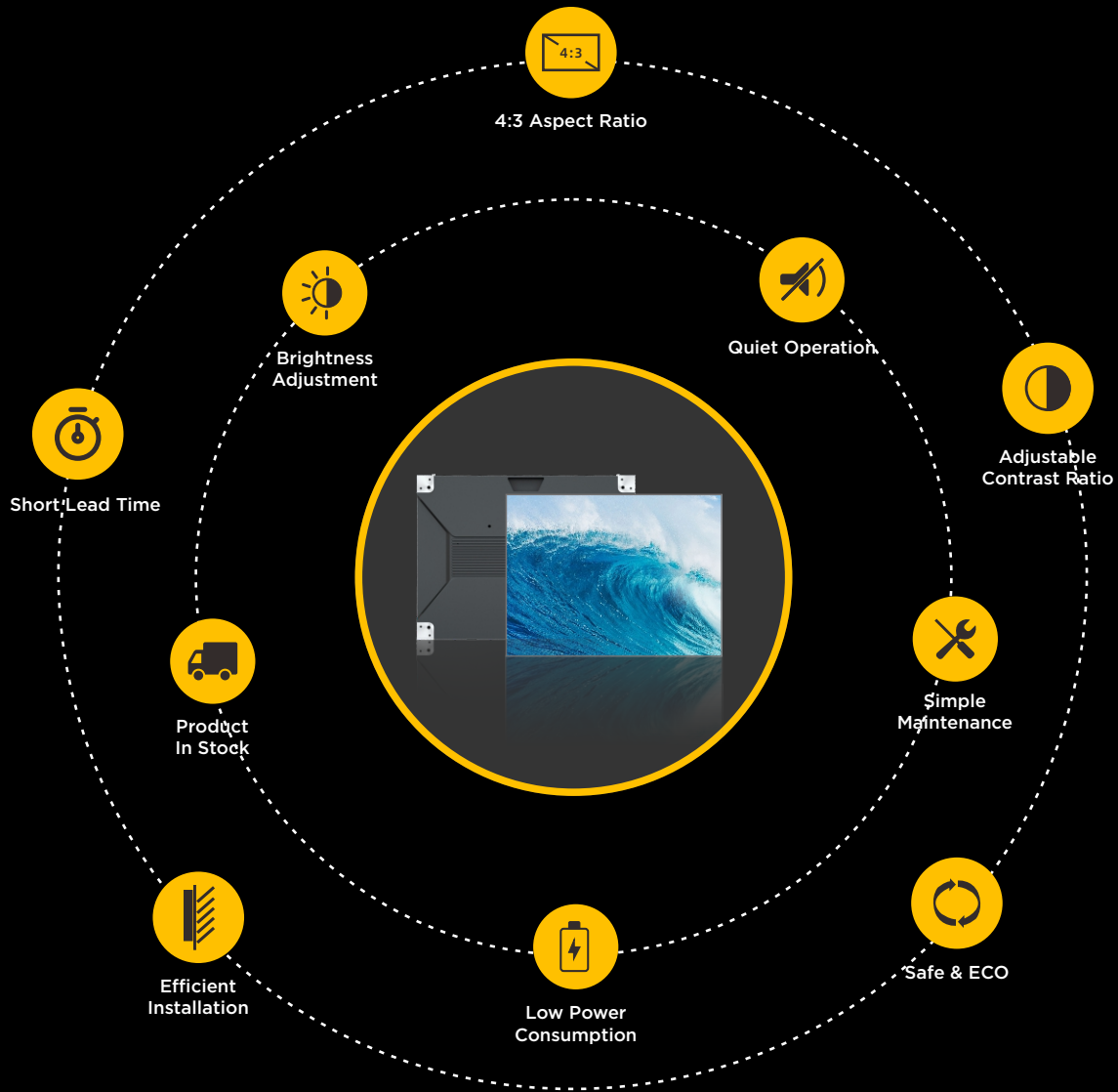


N31 Series

Indoor LED Display Product

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Indoor LED Display Product



Pixel Pitch: 1.86mm, 2.5mm
Panel Size: 640x480x54.5mm
Material: Magnesium alloy
Product Weight: 6.8±0.1KG

HD & Smooth Display Effect

- HD image, high contrast ratio, and refresh rate can be up to 3840Hz.
- Adopt high-quality driver IC with high gray scale level, ensuring vivid color displaying.
- 170° ultra-wide viewing angle.
- 16:9 golden ratio screen can be easily achieved.



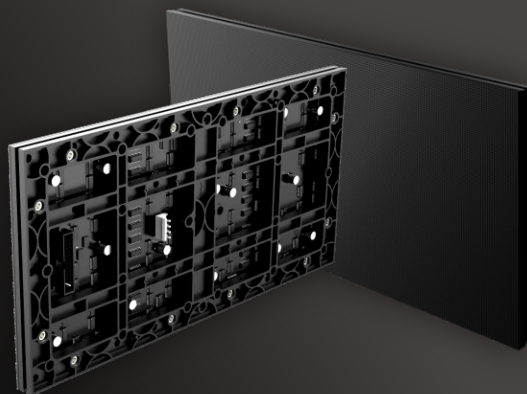
High-precision Cabinet with Better Screen Flatness

- CNC processing magnesium alloy cabinet ensures high-precision alignment.
- Connection lock and dowel pin design allow efficient cabinet assembly.
- Lightweight cabinet with handles on the side brings labor-saving operation.



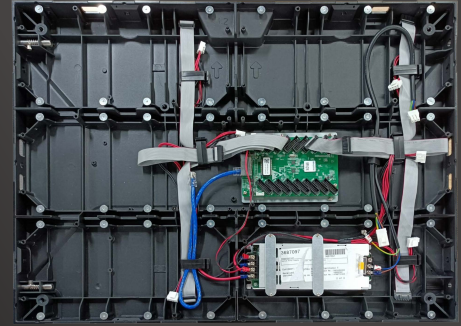
Self-developed & Durable Display Module

- Strict raw material selection standard guarantees high sealing performance, stable product quality and longer service life.
- The self-developed rear cover structure is not easy to deform and can contribute to long-lasting operation.
- The dowel pin design on rear cover can guide accurate installation.



Standardized Assembly & High-Quality Product

- Cabinet components are preassembled before delivery.
- Comprehensive testing devices, systematic testing procedures, standard manufacturing process, and strict QC.
- Less onsite workload improves installation efficiency.



Efficient Installation Mode with Front-access Maintenance

- Support wall-mounted and hoisting installation methods.
- No need to reserve installation and maintenance path, saving more onsite space.
- Efficient front access enables module replacement within 3 seconds.

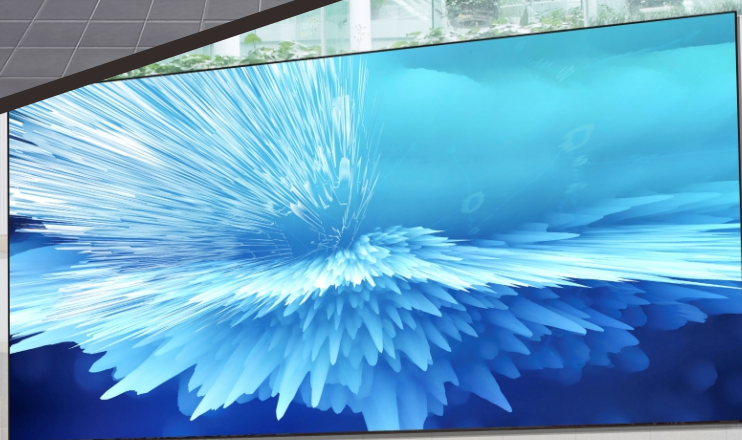
Certified Product Featured with Green & Stable Performance

- EMC design brings low radiation and high stability, as well as satisfies EMC class A.
- Lead free process, environmental protection and safety, harmless to human body and environment.
- Meet the RoHS environmental protection requirements of both China and EU.
- CE and FCC passed.



Application Scenarios

Indoor commercial sites including exhibition centers, retail stores, airports, stations, 4S shops, and etc.



Product Specification

Model	DA3118	DA3125
Pixel Pitch	1.86mm	2.5mm
Resolution	344x258	256x192
LEDs Model	SMD1515	SMD2121
Scan Mode	1/43 Scan	1/32 Scan
Recommended Viewing Distance	≥3.7m	≥5m
Contrast Ratio	≥6500 : 1	≥6500 : 1
Refresh Rate	2880Hz	3840Hz
Input Voltage	3.8V-5V	
Weight	6.8±0.1KG	
Cabinet Size	640mmx480mmx54.5mm	
Brightness	≥550nit	
Viewing Angle	170°/H, 170°/V	
LED Life Span	≥100000h	
Maintenance Mode	Front	
Operating Temperature	-20°C~40°C	
Operating Humidity	10%RH~65%RH No condensation	

* All specifications are subject to change without prior notice.

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