

# P2.5mm

## Magnesium Alloy Standard Size 960×960mm LED Display



Developed by UNIT LED, P2.5mm Magnesium Alloy Standard Size 960×960mm LED display is UNIT latest LED display for indoor fixed installation and outdoor fixed installation, it can be used for rental event too.

**UNIT**

SHENZHEN UNIT LED CO., LTD.

[www.unit-led.com](http://www.unit-led.com)

- Standard screw holes for all standard size 320×160 LED display panel.
- 960mm cabinet size, very suitable for indoor fixed LED display and outdoor fixed LED display.
- High hardness Die Casting Magnesium Alloy made, ultra light and thin, easy installation and transport, convenient for assembly and disassembly.
- Delicate structure, seamless and no gaps. High protection level, dustproof, damp-proof and water proof.
- Adapts stable Nation star LED and Best Driving IC such as MBI5124.
- Change LED display module pixel without to change the LED display cabinet structure.
- Fast lock design, seamless cabinet connection. The led display without have any gaps.
- Wide viewing in 160° vertical and 160° horizontal, offering a ultra wide visual to viewers.
- Super thin cabinet with only thickness 87mm design, reduce cabinet weight and save space.
- 3 year Warranty and professional tech support with good after-sale service.

## Appearance

### Front Panel



## Rear Panel



## Inner Structure



# Specifications

Pixel	2.5mm
LED	SMD 3in1
Module size	320*160mm
Module Resolution	128*64 dots
Density	160000 pixels/sqm
Cabinet Size	960*960*87mm
Cabinet weight	24 kg
Material	Die Casting Magnesium Alloy
Brightness	800-1000 cd/m2 (Nits)
Avg Power Consumption	450w
Max Power Consumption	980w
Best Viewing Distance	2.5m to 25m
Grey Level	14bits
Fresh Frequency	≥60HZ
Life Span	≥100000 hours
Control Mode	Synchronous or Asynchronous
Certificates	CE,RoHs,FCC,UL
Protection Level	IP43 Dustproof



SHENZHEN UNIT LED CO., LTD

Building 11, SanLian Industry Park, SongBai Road, Baoan  
District, Shenzhen, China

Phone: +86-137-8705-0055 Fax: +86-755-3292-5789

Email: [manager@unit-led.com](mailto:manager@unit-led.com)

<http://www.unit-led.com/>