

# P8mm

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



Developed by UNIT LED, P8mm Magnesium Alloy Standard Size 960×960mm LED display is UNIT latest LED display for 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	8mm
LED	SMD 3in1
Module size	320*160mm
Module Resolution	40*20 dots
Density	15625 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	320w
Max Power Consumption	850w
Best Viewing Distance	8m to 80m
Grey Level	14bits
Fresh Frequency	≥60HZ
Life Span	≥100000 hours
Control Mode	Synchronous or Asynchronous
Certificates	CE,RoHs,FCC,UL
Protection Level	IP65 Dustproof



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