

## Customized HD Led Display Module size 320 mm X 128 mm Pixel Density 160000/sqm black led

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: VEGOO
- Certification: CE ROHS FCC
- Model Number: VG-Cp2.5mm
- Minimum Order Quantity: 1 SQM
- Price: USD 500 per PC
- Packaging Details: 0.2025 CBM
- Delivery Time: 8-15 working day
- Payment Terms: T/T
- Supply Ability: 3000SQM/MONTH



### Product Specification

- Cabinet: Aluminum Die Casting
- Signal Processing Grey: 10 Or 14 Bit
- Processing Control: Distance Frame Frequency
- Refresh Rate Contr: Refresh Rate
- Control Distance: Cable 100m Multimode 500m Single Mode 2km
- Frame Frequency: 65Hz
- Refresh Rate: >3840Hz
- Control Mode: Synchronous/Asynchronous
- Pixels: 2.5mm
- Display Function: Video, Graphics, Animation
- Module Size: 256x128mm, 320\*160mm
- Power Supply: 50~60Hz
- Highlight: high definition led display, commercial advertising led display



### More Images



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## Product Description

### Cube HD LED Display P2.5 Module 320mm x 160mm Pixel Density 160000

|                                |                                                                               |
|--------------------------------|-------------------------------------------------------------------------------|
| Pixel Pitch                    | 2.5mm                                                                         |
| Pixel Configuration            | 1R1G1B/SMD2121 Black lamp                                                     |
| Density                        | 160,000 pixel/m <sup>2</sup>                                                  |
| Module Size(L×W)mm             | 160mm×160mm                                                                   |
| Cabinet Size(L×W×H)mm          | 480mm×480mm×90mm                                                              |
| Module Resolution              | 64×64                                                                         |
| Cabinet Resolution             | 192×192                                                                       |
| Driving Method                 | 1/32 Scan                                                                     |
| Driving IC                     | MBI5124                                                                       |
| Brightness                     | 1000cd/                                                                       |
| Contrast                       | 1000:1                                                                        |
| Brightness Adjustment          | Auto and Manual                                                               |
| Power Consumption              | Max Power: 1200W                                                              |
|                                | Average power: 480W                                                           |
| Module Weight                  | 0.5kg                                                                         |
| Color Temperature              | 9500K—11500K                                                                  |
| Horizontal Viewing Angle       | 140°                                                                          |
| Vertical Viewing Angle         | 140°                                                                          |
| Signal Processing              | 10 or 14bit                                                                   |
| Grey Processing                | 1024×1024×1024                                                                |
|                                | 16834×16834×16834                                                             |
| Control Distance               | cable100m,Multimode500m,Single mode 2km                                       |
| Frame Frequency                | 65 Hz                                                                         |
| Refresh Rate                   | >1920Hz                                                                       |
| Control Mode                   | Synchronous/Asynchronous                                                      |
| The Opposite Calibration Curve | With Eight Optional Gamma Calibration Curve                                   |
|                                | Users can choose the recommended curve or adjust it based on actual situation |
| MTBF                           | >50000 hours                                                                  |

- Four-sided cube is completely seamless connected
- High pixel density, clear and sharp picture
- High contrast, high resolution
- Aluminum structure
- 360°Full perspective broadcast, cube display, highlight personality
- Customized products, support floor standing install, suspended install, embedded installation.
- flight case package, protection perfectly

### Parameters



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