

# Silex LED-Clarity P2.5 COB Indoor



## Main Features

- Small pixel density/High resolution
- High refresh rate
- Wide viewing angles
- Premium LED: Bigger chip size, high brightness, slow decay of brightness, longer lamp life, high refresh rate
- COB technology: Superior durability, water resistant (IP54), moisture resistant, dustproof, shockproof, UV resistant
- Easy installation
- Front service, easy maintenance

# Specifications

## Module Specifications:

- Pixel Pitch: 2.5mm
- Led Type: COB
- Module Size: 320x160mm
- Module Resolution: 128x64 pixels

## Cabinet Specification:

- Cabinet Size: 640x640mm
- Cabinet Resolution: 256x256pixels
- Module Qty:2x3pcs
- Cabinet Materials: Die-casting Aluminium
- Cabinet Weight: 8Kg



## Screen Parameters:

- Brightness:  $\geq 800$ cd/m<sup>2</sup>
- Brightness uniformity:  $\geq 98\%$
- Scanning Mode: 1/32scan
- Viewing Angle: H:160°;V:160°
- Viewing Distance:  $> 2.5$ m
- Gray Level: 16 Bit
- Contrast ratio:  $\geq 5000:1$
- Refresh Frequency:  $\geq 3840$  Hz
- Power Input: AC 220-240V
- Power Consumption: Max: 600W/m<sup>2</sup>, Average: 250W/m<sup>2</sup>
- MTBF—hours:  $> 10,000$  hours
- Life—hours:  $\geq 100,000$  hours
- IP Grade: IP40
- Operating Temperature: -30° C~ 50° C
- Storage Humidity: 10° C~70° CRH
- Control System: Novastar
- Power Supply: G-ENERGY
- Maintenance Access: Front service





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