

# Silex LED-Clarity P0.9 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, moisture resistant, dustproof, shockproof, UV resistant
- Easy installation
- Front service, easy maintenance

# Specifications

## Module Specifications:

- Pixel Pitch: 0.9375mm
- Led Type: COB
- Module Size: 150x168.75mm
- Module Resolution: 160x180 pixels

## Cabinet Specification:

- Cabinet Size: 600x337.50mm
- Cabinet Resolution: 640x360 pixels
- Module Qty: 4x2pcs
- Cabinet Materials: Die-casting Aluminium
- Cabinet Weight: 4Kg

## Screen Parameters:

- Brightness:  $\geq 600$ cd/m<sup>2</sup>
- Pixel Density: 1137777dots/m<sup>2</sup>
- Brightness uniformity:  $\geq 98\%$
- Viewing Angle: H:160°;V:160°
- Viewing Distance:  $>1$ m
- Gray Level: 16 Bit
- Contrast ratio:  $\geq 10000:1$
- Refresh Frequency:  $\geq 3840$  Hz
- Power Input: AC 220V
- Power Consumption: Max: 400W/m<sup>2</sup>, Average: 130W/m<sup>2</sup>
- MTBF—hours:  $>10,000$  hours
- Life—hours:  $\geq 100,000$  hours
- IP Grade: IP40
- Operating Temperature: -20° C~ 50° C
- Storage Humidity: 10° C~60° CRH
- Control System: Novastar
- Power Supply: Single or redundant
- Maintenance Access: Front service





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