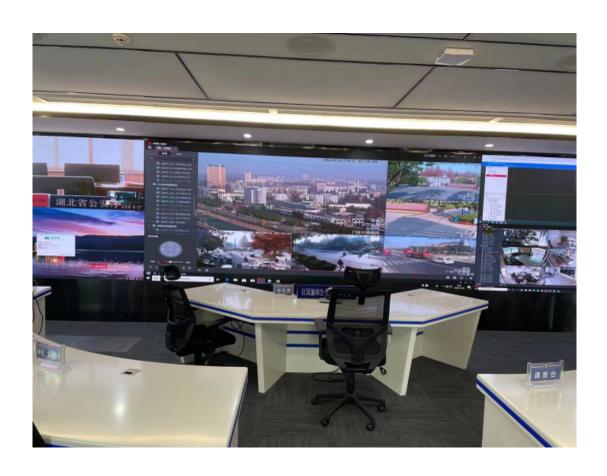# Silex LED-Clarity P1.2 COB Indoor

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: 1.25mm
- Led Type: COB
- Module Size: 300x168.75mm
- Module Resolution: 240x135 pixels

Cabinet Specification:

- Cabinet Size: 600x337.5x39mm
- Cabinet Resolution: 480x270pixels
- Module Qty: 2x2pcs
- Cabinet Materials: Die-casting Aluminium
- Cabinet Weight: 4Kg

Screen Parameters:

- Brightness: 600cd/m2
- Brightness uniformity: ≥98%
- Scanning Mode: 1/45scan
- Viewing Angle: H:160°;V:160°
- Viewing Distance: >1.3m
- Gray Level: 16 Bit
- Contrast ratio: 15000:1
- Refresh Frequency: ≥3840 Hz
- Power Input: AC 110-240V
- Power Consumption: Max: 300W/m2, Average: 100W/m2
- MTBF—hours: >10,000 hours
- Life—hours: ≥100,000 hours
- IP Grade: IP40/IP20
- Operating Temperature: -20^0 C~ 50^0 C
- Storage Humidity: 10^0 C~70^0 CRH
- Control System: Novastar
- Power Supply: standard
- Maintenance Access: Front service

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