

FHDC135

ProScene FHDC135 AiO Display



- **Bright 700 Nits, 1.5mm pixel pitch - Flip-Chip COB LED display**
- **Smart All-in-One Design - Elevates collaborative experiences and enhances user engagement**
- **Remarkable Energy Efficiency - COB (Chip on Board) LED technology greatly improves energy efficiency as compared to SMD LED technology**
- **Eco-friendly <0.5W standby mode - Conforming with ErP regulations to save on energy and operating costs**

The fully optimized ProScene FHDC135 is a 135" Full HD 1080p all-in-one LED solution for a quick and easy out-of-the-box installation.

With an innovative 5-column design, the complexities of traditional LED builds are removed. The smooth finish of the Chip-on-board (COB) tiles are water and dust resistant, making maintenance a breeze.

The FHDC135 comes pre-calibrated out of the box, removing the hassle of a manual setup, whilst ensuring the image is optimised for immediate usage.

Dive into a world of stunning visuals with Optoma's new ProScene FHDC135. Enjoy unparalleled contrast that brings every detail to life, enhancing your content with colour depth and clarity.

Specifications

UPC: 796435 69 096 0, EAN: 5055387669093, Colour: Black



| | |
|---------------------------------|--|
| Screen | |
| Screen resolution | 1080p Full HD (1920x1080) |
| Screen size (diagonal) | 135" |
| Screen size | 303 x 181.2 |
| Minimum viewing distance | 3.2m |
| Brightness (before calibration) | 700 nits |
| Contrast | 15000:1 |
| Dimensions (W x D x H) mm | 3030 x 31 x 1812.5 |
| Net weight | 110 kg |
| Screen processing | |
| Scaler-switcher | Built in scaler-switcher |
| Sender | Built in sender |
| LEDs | |
| Pixel pitch (H x V) | 1.56mm |
| LEDs per pixel | 3 |
| Pixels | |
| Pixel configuration | 3-1 COB |
| LED face colour | Black |
| Module | |
| Active module width | 3,030mm |
| Active module height | 1812.5mm |
| Viewing angle - horizontal | 160° |
| Viewing angle - vertical | 140° |
| Surface finish | Black |
| LED fixings | Front access |
| Storage temperature range | -10°C - 60°C°C |
| Operating temperature range | 0°C - 40°C |
| Colour | |
| Greyscale processing depth | 16 bits |
| Number of colours | 281 (trillions) |
| Refresh rate | >3840 Hz |
| Brightness | |
| Contrast ratio | 15,000 |
| Brightness control levels | 100 |
| Power | |
| Input power (max) | 1,460watts per panel |
| Power supply | 100 - 240V |
| Other | |
| Lifespan | >100000 |
| Mounting frame | Wall mount / Stand |
| Connectivity | |
| Connections | Inputs 1 x HDMI 2.0, 3 x HDMI, 2 x USB-A 3.0, 1 x USB-C, 1 x Audio 3.5mm, 1 x USB-B service Outputs 1 x HDMI, 1 x Audio 3.5mm Control 1 x RJ45, 1 x RS232 |