# **FORTIS ClearView**

FIXED OUTDOOR FINE PITCH DIGITAL SIGNAGE FOR CREATIVE USE CASES





Front & Rear Service



Up to 7000:1 Contrast Ratio



**Wide Viewing Angles** 



Dual Voltage Power Supply



IP65



Increased Lens UV Resistance



Increased Heat Dissipation



100,000 Hours Lifetime



Slim design - <100mm depth



@ LEDstudio presents

OPEN ALL DAY

©Samroberts\_art student ART EXHIBITION

# The Ultimate Solution for Fine Pitch Outdoor Displays

The FORTIS ClearView is engineered for easy setup, mimicking the installation process of a rental LED display to ensure simplicity & efficiency.

Featuring a pixel pitch starting at P1.9, the FORTIS ClearView excels as an outdoor solution for ground-level digital art, immersive experiences, and digital signage.

## **Energy Efficient Technology**

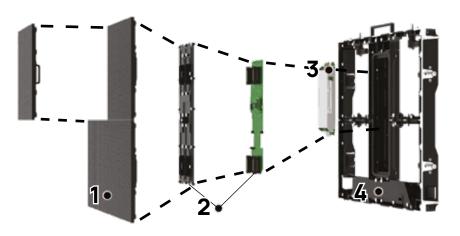
With a 4000 nit output and a typical power consumption as low as 210w/m2, the FORTIS ClearView is one of the most energy efficient outdoor fine pitch displays on the market.

# 



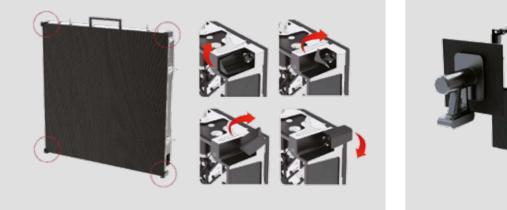
Quick and Easy Install, with the Familiarity of a Rental Cabinet

- 1 Module
- 2 Hub Boards
- 3 PSU
- 4 Cabinet



## **Corner Protection Design**

### **Front & Rear Service**





### Contact us: +44 (0)20 3832 9500 www.theledstudio.com

# 



# **Cabinet Dimensions**

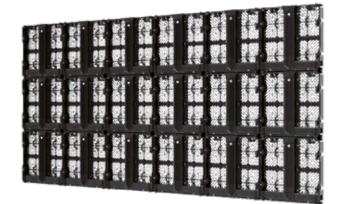


500mm

97mm

# **Multiple Install Methods**

- Wall-mounted
- Hanging
- Pole-mounted •
- Standing



### **Specifications**

500mm

FORTIS ClearView		
Pixel Pitch (mm)	1.953	2.976
Pixel Configuration	SMD + GOB*	
Module Size (H x W)	250x250mm 9.84x9.84in	
Module Resolution (H x W)	128×128	84x84
Cabinet Size (H x W x D)	500x500x97mm 19.69x19.69x3.82in	
Cabinet Resolution (H x W)	256x256	168×168
Weight (kg/lbs) (per cabinet)	31 / 68.34	
Viewing Angle	160 °/120 °	
Brightness (cd/m²)	4000 nits	5500 nits
Max Power Consumption (W/m² / W/ft²)	≤650/60.39	≤525/48.77
Average Power Consumption (W/m² / W/ft²)	≤210/19.51	≤175/16.26
IP Rating	Front: IP65	
Grey Level	16 Bit	
Refresh Rate	≥3840Hz	
Maintenance	Front & Rear	
Lifetime	100,000 Hours	

\*All data contained is subject to change based on project requirements.

\*Cabinet dimensions may change based on display application and installation requirements. \*GOB is an essential requirement for displays at ground level.

### www.theledstudio.com

# **@LEDstudio**



Please contact us if you have any questions, we're always happy to help

> www.theledstudio.com sales@theledstudio.co.uk

#### **UK Showroom**

The Pavilion Merchant Square London, W2 IJZ United Kingdom

Tel: +44 (0) 20 3832 9500

### **Head Office**

Cromwell Place Lime Tree Way Basingstoke, RG24 8YJ United Kingdom

Tel: +44 (0) 20 3852 9500

### **EMEA Office**

169–171 Makarios III Avenue Cedars Oasis Tower 3027, Limassol Cyprus

Tel: +357 9625 8848

#### **USA Office**

22 Boston Wharf Road, 7th Floor, Boston, MA 02210 United States

Tel: +1 (833) 533-7836

#### **USA Showroom**

123 Heiman Street, Suite 200, San Antonio, Texas 78205 United States

Tel: +1 (833) 533-7836

Copyright 2024 The LED Studio, Inc. All rights reserved. All brand names and product names are trademarks, registered trademarks or trade names of their respective holders. Performance specifications are typical. Due to constant research, specifications are subject to change without notice.

