INTERACTIVE DISPLAYS IRELAND

Indoor LED Video Wall

Available Models

P1.9, P2.6, P3.1, P3.9

Overview

The Outdoor LED Video Wall boasts an exceptional brightness level of 6,000cd/m2, providing unparalleled visibility. Even in direct sunlight, the display is easily readable, capturing the attention of viewers and ensuring your content is always prominent. Advanced SMD-LED technology produces top-tier image quality across the seamless display, making it sure to leave a lasting impression.

Key Features

- Remote Cloud Updates
- Optimized Viewing Distance
- Ambient Light Sensor
- Light & Slim Design
- Stunning Image Quality
- IP Rated Weatherproof

BUSINESS ALL-STARS ACCREDITED

3 Years Warranty   IRISH OWNED

Remote Cloud Updates

Take complete control of your LED Video Wall's content with our CMS system. Publish and monitor your content from anywhere in the world via our online portal.

Easy Installation

Their light and compact design as well as magnetic modules, positioning pins and simple cabinet structure make them ideal for either permanent installations or rental jobs.

IP Rated Weatherproof

Designed with a robust aluminium enclosure to give protection from the all wet weather conditions. The outer casing is IP-rated which means it also keeps out airborne swarf, dust and other particles.

Interactive Displays Ireland

Dromone, Oldcastle, Co. Meath, Ireland

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Ambient Light Sensor

Ensure that the brightness of your video wall is always at an optimum level. This feature is ideal for displays that are road facing; which need to have variable brightness depending on the time of day.

Optimised Outdoor View Distance

The Outdoor LED Video Walls are designed for longer viewing distances with multiple pixel pitch options depending on your budget and requirements.

Front & Rear Maintenance

Through an intuitive and easy-to-use maintenance system the LED Video Wall can be serviced from either the front of the display or the rear. The LED modules can be removed quickly and efficiently for convenient maintenance.

Stunning Image Quality

State of the art SMD-LED technology delivers stunning image quality across the seamless display; certain to garner attention. With advanced video processing technology to produce accurate and vibrant colours with no distortion.

Light & Slim Design

Each cabinet weighs 28kg and has a depth of 100mm making these screens much easier to install. The lighter weight reduces stress on the mounting structure.

High Brightness

With an incredible brightness level of 6,000cd/m2 the LED Video Wall has outstanding visibility. The display is sunlight readable even in direct sunlight instantly catching attention from viewers ensuring your content is always seen.

Application

Specifications

| P1.9 | P2.6 | P3.1 | P3.9 |

Module size (px): 128×128
Cabinet size (px): 256×256
LED Type: Black SMD2020 3-in-1
Pixel Configuration: 1R1G1B
Brightness (Calibrated):800 cd/m²
Refresh Rate: ≥1920 Hz
Contrast Ratio: 6000:1
Viewing Angle: 160°
Processing: 14 Bit
Frame Rate: 14 Bit
Maintenance: Front & Rear Access

| P1.9 | P2.6 | P3.1 | P3.9 |

Module size (px): 96×96
Cabinet size (px): 192×192
LED Type: Black SMD2020 3-in-1
Pixel Configuration: 1R1G1B
Brightness (Calibrated):800 cd/m²
Refresh Rate: ≥1920 Hz
Contrast Ratio: 6000:1
Viewing Angle: 160°
Processing: 14 Bit
Frame Rate: 14 Bit
Maintenance: Front & Rear Access

| P1.9 | P2.6 | P3.1 | P3.9 |

Module size (px): 80×80
Cabinet size (px): 160×160
LED Type: Black SMD2020 3-in-1
Pixel Configuration: 1R1G1B
Brightness (Calibrated):800 cd/m²
Refresh Rate: ≥1920 Hz
Contrast Ratio: 6000:1
Viewing Angle: 160°
Processing: 14 Bit
Frame Rate: 14 Bit
Maintenance: Front & Rear Access

| P1.9 | P2.6 | P3.1 | P3.9 |

Module size (px): 64×64
Cabinet size (px): 128×128
LED Type: Black SMD2020 3-in-1
Pixel Configuration: 1R1G1B
Brightness (Calibrated):800 cd/m²
Refresh Rate: ≥1920 Hz
Contrast Ratio: 6000:1
Viewing Angle: 160°
Processing: 14 Bit
Frame Rate: 14 Bit
Maintenance: Front & Rear Access

Cabinet:
Module Size (mm): 250x250
Cabinet Size (mm): 500x500x80
Net Weight (kg): 26kg

Environmental:
IP Rating - Front:IP65
IP Rating - Rear:IP54
Operating Temperature: -20°C to +45°C
Operating Humidity: 10% to 90%
Lifetime: 100,000 Hours

Power:
Input Voltage:AC220/110 ± 10%, 47~63Hz
Average Power Consumption: 200W/m2
Maximum Power Consumption: 624W/m2

Pixel Pitch:
Pixel Pitch (mm): 6.67
Pixel Pitch (mm): 10