INTERACTIVE DISPLAYS IRELAND

Freestanding Outdoor Display

Available Sizes

49", 55"

Overview

Our Freestanding Outdoor Displays are specifically designed to meet the demands of retail and commercial settings, prioritizing quality and reliability. These displays boast an impressive IP65 Rating, allowing them to withstand a variety of weather conditions. Additionally, our Outdoor Freestanding Displays feature waterproof over-molded AV connectors, ensuring that they maintain superior performance during use.

Key Features

BUSINESS ALL-STARS ACCREDITED

3 Years Warranty

IRISH OWNED

- 24/7 Commercial Use
- Weatherproof
- Vandal Proof
- Plug & Play
- Sunlight Readable
- Temperature Control

4G Network Upgrade

For a small charge you can upgrade your screen to 4G enabled, allowing you to remotely update your outdoor from any-where. digital signage via LAN, WiFi.

Hardware Modification

Optional extras include a touch screen upgrade, a 3G module for wireless updates and a built in camera for user interactivity. Other hardware integration is available on request.

Anti Reflective Glass

The glass frontage is also anti-reflective to help defuse direct sunlight shining on the display, improving overall clarity.

24/7 Commercial Use

Built using commercial grade LCD panel & LED Backlights, these displays can be in constant 24/7 use for over 70,000 hours. they have no external buttons or controls to avoid tampering

Interactive Displays Ireland

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Vandal Proof

The outer casing of our Outdoor standing Digital Posters is made from mild steel as well as having thermally toughened glass. Controls and openings are hidden and not accessible by passersby.

Plug & Play

The Outdoor Freestanding Digital Posters come with a built in HD Android media player, allowing you to update them using a USB memory stick. Load your pictures & videos onto a USB memory stick then insert it into the display, which will copy the files into its internal flash memory. Once you remove the memory stick the screen will then start playing the pictures and videos in a continuous loop.

Temperature Control System

Not only are these displays able to withstand hot and cold surroundings but they are able t o manage the internal conditions to maximise the life of your product. Built in air-conditioning can now be tailored to allow the display to work at an optimal level in any climate.

Weatherproof

Suitable for the harshest of outdoor conditions – designed with a robust, Corrosion protected, outer casing to give protection from both the elements and the public. The outer casing has an IP65 rating which means it keeps out all airborne swarf, dust and other particles as well as being protected from any wet weather conditions; broadening the range of possible environments.
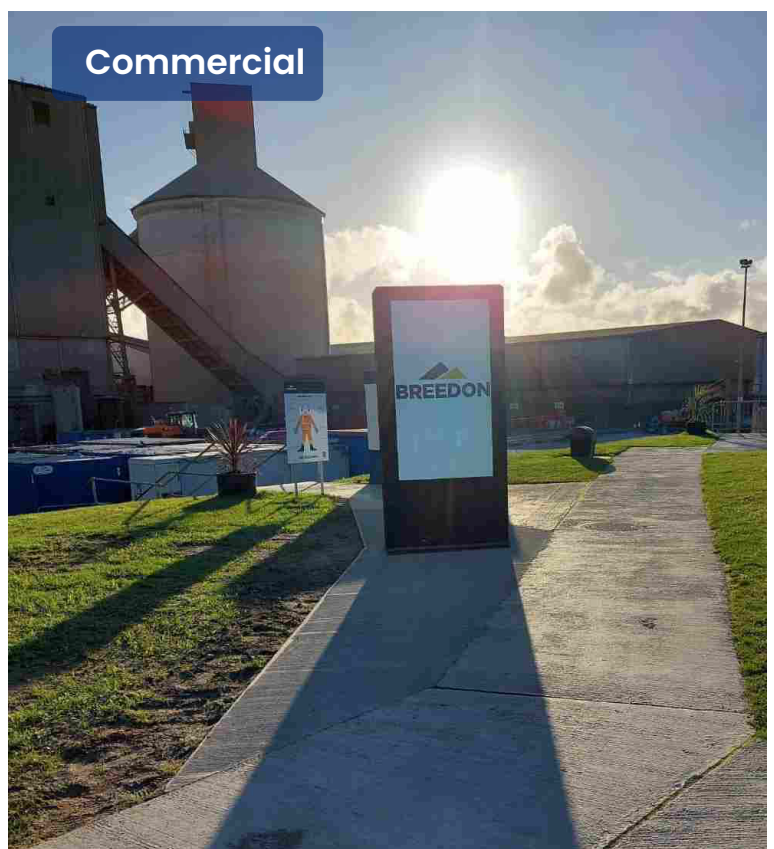
Third Part Media Player

Should you need to run the screen from another source, such as a small sized third party media player or PC, there is a small secure internal locker in which to place your device.

Sunlight Readable

Brightness is key when using outdoor Digital Signage, our Outdoor Freestanding Digital Posters use Ultra High Brightness panels (2,500cd/m²) more than 8 times brighter than a standard LCD panel to allow easy readability in direct sunlight.

Application

Commercial

Commercial

Specifications

49" | 55"

Model: OT49D	
Display Area: 603×1073	
Pixel Pitch: 0.5592 x 0.5592	
Colour: 1.06B	
Unit Size: 870x1940x180	
Net Weight: 120kg	
Power Consumption: 530watts	

49" | **55"**

Model: OT55D	
Display Area: 686×1215	
Pixel Pitch: 0.21×0.63	
Colour: 1.073 G	
Unit Size: 960x2020x200	
Net Weight: 150kg	
Power Consumption: 580watts	

Panel:

Resolution: 1080 x 1920
Aspect Ratio: 16:9
Brightness (CD/M2): 2500
Viewing Angle: 178°
Contrast Ratio: 8000:1

Environmental:

Enclosure Protection: IP65
Operating Temperature: -20 °C to 50°C
Storage Temperature: -30°C to 60°C
Operating Humidity: 10% to 80%
Storage Humidity: 5% to 95%

Computer:

Media Resolution: 1920×1080/1080×1920
Internal Memory: 6GB
CPU: Duel-Core Cortex-A9 @1.6GHz
GPU: Mali-400 MP4 @400MHz
RAM: 1GB DDR3
ROM: 8GB NAND
USB: USB2.0 HOST (x2)
LAN: 10/100M Ethernet (Network version screen only)
Wi-Fi: 802.11b/g/n (Network version screen only)
OS: Android 4.2.2
Graphic Engine: OpenGL ES 1.1/2.0, OpenVG 1.1

AV Inputs:

Video: HDMI, VGA

Power:

Input Voltage: AC110~240V (50Hz~60Hz)

Media Player:

Video: MPG, AVI, MP4, RM, RMVB, TS
Audio: MP3, WMA
Image: JPG, GIF, BMP, PNG

Accessories:

Included: AC Power Cable, Remote Control
Optional: Touch Screen Upgrade, Network Upgrade, Camera