



86" Professional Monitors

Overview

Stunning 4K Display

With four times the resolution of Full HD, get amazing picture quality for a truly immersive viewing experience. Optimised for viewing distances both near and far the Monitor allows your content to take center stage for all your visual communication.

Commercial Grade

Designed for use in commercial applications this screen can run 24/7. No external buttons or controls to avoid tampering.

LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly. The panel and backlight have a lifespan in excess of 50,000 hours.

Plug and Play

Plug and Play is the easiest and most simple way to upload content to the screen. Simply load images and videos onto a USB stick and insert in the display. Your images and videos will now play in a continuous loop.

Environmentally Friendly Power Timer

Allows for a reduced power usage in those hours that the displays are not required. Set daily or weekly On/Off times for your displays.

Connect Devices

If you want to use the screen as a monitor you can connect devices via HDMI and VGA.

RS-232 Control

Once your screens are connected via RS-232 you can control, scale and customise all of your displays remotely over short and long distances.

Portrait/Landscape Orientation

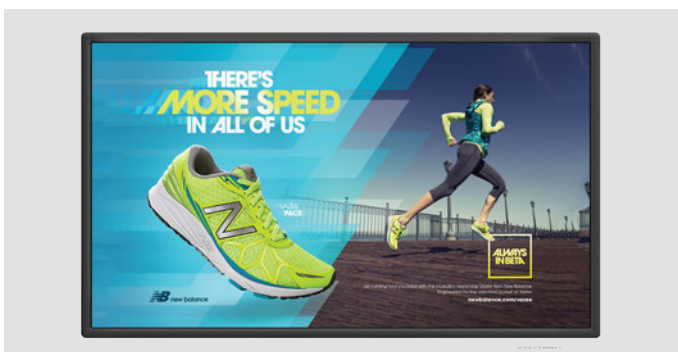
The screen can be used in either a landscape or portrait orientation depending on your requirement.





Plug and Play

As well as having a range of AV inputs, our monitors have a built-in HD media player allowing you to run content directly from a USB drive. Load your pictures and videos onto a USB memory stick then insert it into the display, the screen will then start playing the pictures and videos in a continuous loop.



24/7 Commercial Use

A commercial grade panel, with a lifespan in excess of 70,000 hours, and high quality components ensure that this display can be in constant use 24/7.



Panel	Display Size	86 Inch
	Resolution	3840x2160
	Display Area (mm)	1895x1066
	Pixel Pitch	0.4935x0.4935
	Aspect Ratio	16:9
	Brightness (cd/m ²)	450
	Colour	1.07B
	Viewing Angle	178°
	Contrast Ratio	1000:1
Audio	Speaker Type	2x2W, 4Ω
AV Inputs/ Outputs	Inputs	DisplayPort, Touch USB, HDMI x 2, VGA, Audio In, USB 3.0 x 2, AV In, YPbPr, SD Card, RS232
	Outputs	AV Out, Audio Out, SPDIF
Power	Power Consumption (W)	420
	Input Voltage	AC110~240V(50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	2018.4x1189.5x117.9
	VESA Holes (mm)	600x400
Environmental	Operating Temperature	0°C to 50°C
Accessories	Included	Remote Control, User Manual, Power Lead

Technical Drawing:

