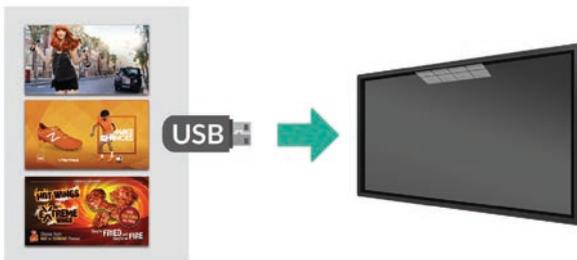


86" 4K Large Format Display



Plug and Play

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos on a USB stick, insert in the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



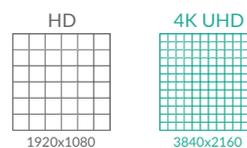
Integrated Android Media Player

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



Remarkable 4K Display

With four times the resolution of Full HD, get amazing picture quality for a truly immersive viewing experience when using HDMI.



Other Features

450cd/m² Commercial Panel

A commercial grade panel and compents are used to ensure reliable 24/7 use in public spaces. The screen can also be used in landscape or portrait orientation.



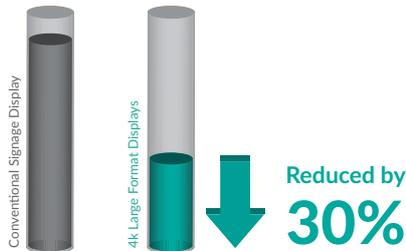
Stunning Enclosure

The precision frame is crafted from black aluminium and assembled in segments so the enclosure can remain sexy and sleek with rounded corners and a tempered glass front for protection. A polymer rear cover keeps the display slim and lightweight.



Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



Power Timer

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



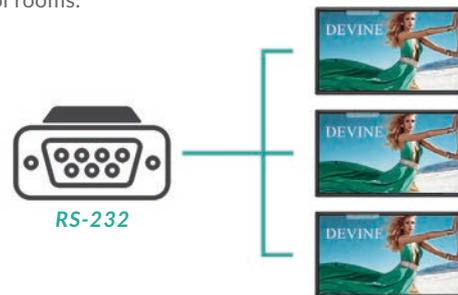
Temperature Control

A fanless cooling system keeps their panels and other internal components at the optimum working temperature; ensuring a long and reliable life for your screen.



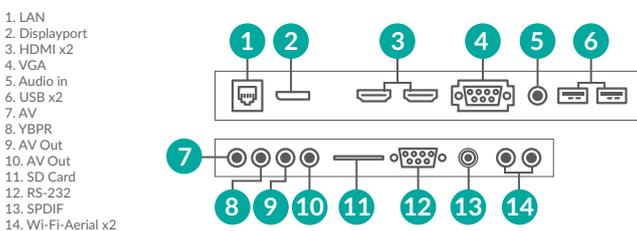
RS-232 Control

Remotely control your screens by sending commands over long or short distances using RS-232 protocols, ideal for CCTV control rooms.



Multiple Inputs

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 5mm audio jack inputs.



Optional Network Upgrade

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet.



Key Features



PLUG AND PLAY



INTEGRATED ANDROID MEDIA PLAYER



24/7 COMMERCIAL GRADE



ECO POWER TIMER



LANDSCAPE OR PORTRAIT ORIENTATION



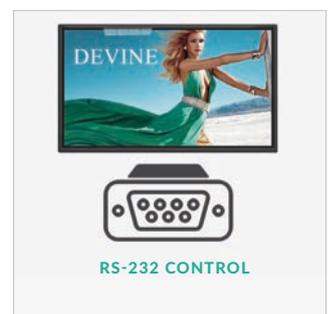
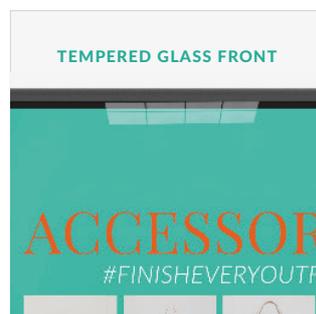
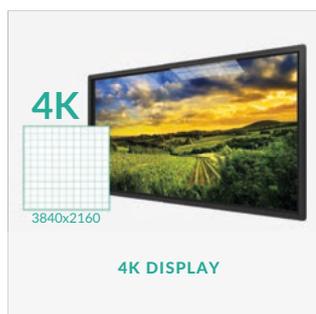
CONNECT DEVICES



LED BACKLIGHT



STUNNING ENCLOSURE



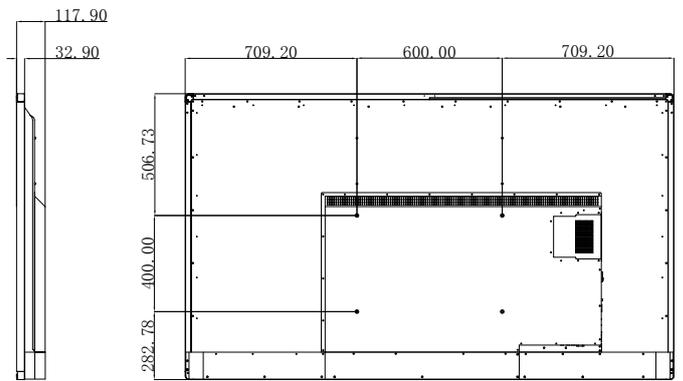
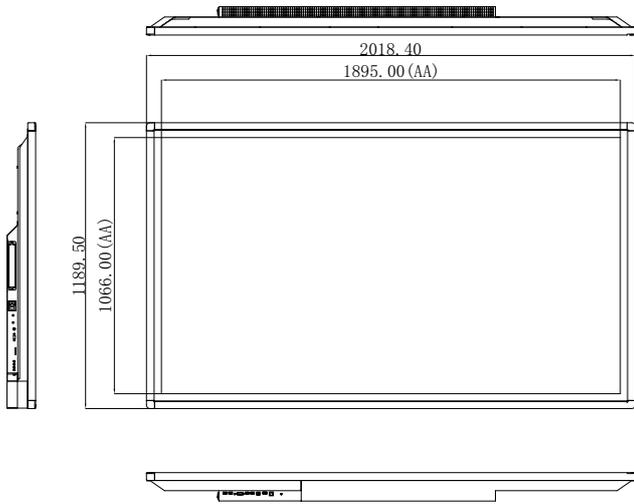
Specification Table

| | | 86 Inch |
|---------------|-----------------------------------|---|
| Panel | Resolution | 3840x2160 |
| | Display Area (mm) | 1895x1066 |
| | Aspect Ratio | 16:9 |
| | Brightness (cd/m ²) | 450 |
| | Colour | 16.7M |
| | Viewing Angle | 178° |
| | Contrast Ratio | 4000:1 |
| Audio | Speaker Type | 5W, 8Ω (x2) |
| AV Inputs | Inputs | DisplayPort, HDMI x 2, VGA, Audio In, USB 3.0 x 2, AV In, YPbPr, SD Card |
| | Outputs | AV Out, Audio Out, SPDIF |
| | Control | RS-232 |
| Power | Power Consumption (W) | 420 |
| | Input Voltage | AC110~240V(50Hz~60Hz) |
| Mechanical | Unit Size (WxHxD mm) | 2018.4x1189.5x117.9 |
| | Package Size (WxHxD mm) | 2330x1710x530 |
| | VESA Holes (mm) | 600x400 |
| | Net Weight (kg) | 81.8 |
| | Gross Weight (kg) | 190 |
| Environmental | Operating Temperature | 0 °C to 50 °C |
| | Storage Temperature | -30°C to 60°C |
| | Operating Humidity | 10% to 80% |
| | Storage Humidity | 5% to 95% |
| Computer | Media Formats | Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG) |
| | Media Resolution | 1920x1080/1080x1920 |
| | CPU | ARM Quad-core Cortex-A53 1.4GHz |
| | RAM | 2GB DDR3 |
| | Architecture | 64-bit |
| | Graphic Engine | Mali450MP4 (6-core) 450MHz |
| | Hard Drive/Internal Memory (eMMC) | 16GB |
| | USB | USB 3.0 x 2, USB 2.0 x3 |
| | LAN | 10/100 Ethernet |
| | Wi-Fi | 802.11b/g/n/ac |
| | OS | Android 5.0.1 |
| Accessories | Included | Remote Control, User Manual, Power Lead |
| | Optional | Network Upgrade |
| Warranty | Warranty Period | 3 Year Warranty |
| | Technical Support | Lifetime |

Errors and omissions excepted



Technical Drawing

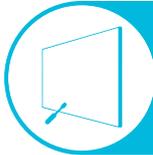


Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.



Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.



Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges