Professional Monitors

32" | 43" | 50" | 55"



Adaptable 24/7 commercial grade AV monitor with simple digital signage media player

Budget Friendly Professional Displays

These displays are designed to be a cost effective 24/7 commercial display solution. If your application calls for a commercial screen and budget is a major factor these displays are perfect.



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.



450cd/m² IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



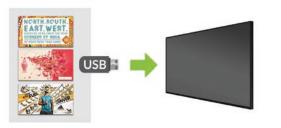
Narrow Bezel

A slim border helps draw attention to the screens images and not the display for maximum impact messaging. Thanks to the narrow bezel these monitors can also be used as part of a budget friendly video wall.



Plug and Play

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



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.



Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



BNC Connection

Ideal for CCTV monitor applications our monitors have a BNC input for AV connections. The monitor is able to display video directly from CCTV cameras or from a Digital Video Recorder.



Built-in Video Matrix Processor

Automatically tile an external signal without the need for an expensive matrix box, creating a budget-friendly video wall solution.





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%.



Connect Devices

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 3.5mm audio jack inputs.

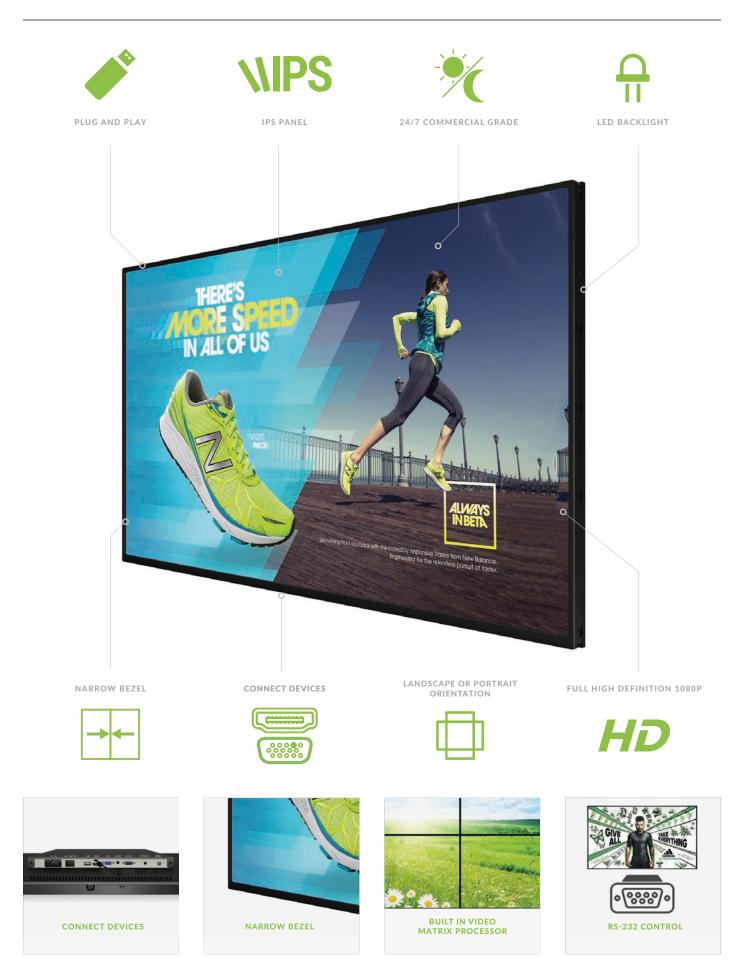


RS-232 Control and IR Extension

Remotely control your screens by sending commands over RS-232 or use the free infrared remote control sensor extension for easier kiosk integration.



Key Features



Specification Table

| | | 32 Inch | 43 Inch | 50 Inch | 55 Inch | |
|---------------|-------------------------|--------------------------------------|---|-------------------|-----------------------------------|--|
| | Resolution | | 1920x1080 | | | |
| Panel | Display Area (mm) | 698.4x392.85 | 941.2x529.4 | 1073.8x604 | 1209.6x680.4 | |
| | Bezel Size (mm) | Top/left/right: 7.1, Bottom: 11.6 | Top/left/right: 11.2, Bottom: 17.3 | 8.3 | Top/left/right: 8.9, Bottom 15 | |
| | Pixel Pitch | 0.12125x0.36375 | 0.49x0.49 | 0.5593x0.5593 | TBC | |
| | Aspect Ratio | | 16:9 | | | |
| | Brightness (cd/m²) | | 450 | | | |
| | Colour | | 16.7M | | | |
| | Viewing Angle | | 178° | | | |
| | Contrast Ratio | | 1200:1 | | | |
| Audio | Speaker Type | | 2W, 8Ω (x2) | | | |
| AV Inputs | Video | | HDMI, VGA, Audio Socket (3.5mm), BNC (AV) | | | |
| | Control | | RS-232 | | | |
| Power | Power Consumption (W) | 41 | 45 | 88 | 98 | |
| | Input Voltage | | AC110~240V (50Hz~60Hz) | | | |
| Mechanical | Unit Size (WxHxD mm) | 716.2x415.05x45.95 | 963.6x557.9x48.1 | 1090.4x621.3x56.9 | 1232x708.9x49.9 | |
| | Package Size (WxHxD mm) | 870x565x170 | 1060x650x160 | 1241x754x193.7 | 1360x830x188 | |
| | VESA Holes (mm) | 400x2 | 400x200 M6 | | 400x200 M6 | |
| | Net Weight (kg) | 8.7 | 11.65 | 18 | 18.2 | |
| | Gross Weight (kg) | 11.7 | 15.5 | 22 | 24.8 | |
| 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 (AVI, MP4), Audio (MP3), Image (JPG, BMP) | | | |
| | Media Resolution | | 1920x1080/1080x1920 | | | |
| Accessories | Included | | Remote Control, User Manual | | | |
| | Optional | | Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand | | | |
| Warranty | Warranty Period | | 3 Year Warranty | | | |
| | Technical Support | | Lifetime | | | |

Errors and omissions excepted



Why Choose Our Commercial Display Solutions?

