



PROFESSIONELE HIGH BRIGHTNESS MONITOREN

High Brightness Professional Monitors

32" | 43" | 49" | 55" | 65"



Window Displays (1,500cd/m²)

Brightness is paramount when using outward facing screens, these displays use commercial grade high brightness panels (1,500cd/m²); more than 5 times brighter than a standard home TV to allow easy readability in window displays.



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, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



Advanced Temperature Control System

The internal airflow system allows the screen to be in constant use in an outward facing window. The panel and other internal components are kept at the optimum working temperature; ensuring a long and reliable life for your screens.



24/7 Commercial Grade

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.



Key Features

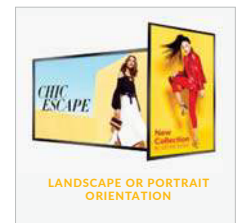
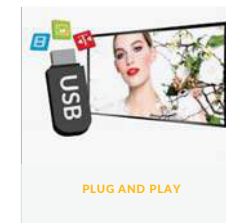
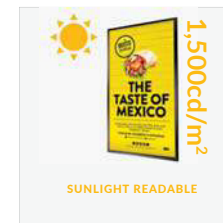


INTEGRATED SPEAKERS

LED BACKLIGHT

LANDSCAPE OR PORTRAIT ORIENTATION

INTEGRATED ANDROID MEDIA PLAYER



Other Features

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.



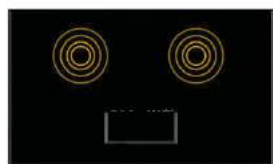
Landscape or Portrait Orientation

Thanks to their commercial grade panel these displays can be mounted in either landscape or portrait orientation and still retain a 178° viewing angle and remarkable image quality.



Integrated Speakers

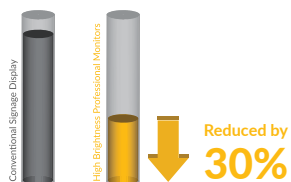
The displays feature two integrated slimline speakers for applications that require an audio element.



2W, 5Ω x 2
Integrated Speakers

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%.



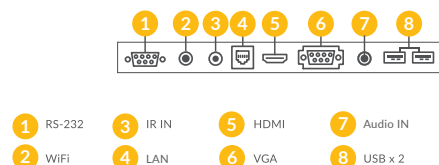
Android Media Player

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.



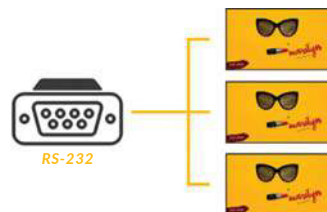
Multiple Inputs

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 3.5mm audio jack inputs.



RS-232 Control

Remotely control your screens by sending commands over long or short distances using RS-232 protocols.



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. For more information please go to page 91.



| | 32 Inch | 43 Inch | 49 Inch | 55 Inch | 65 Inch |
|---------------|-------------------------|---------|--------------|---------------|----------|
| Panel | Resolution | | 1920x1080 | | |
| | Display Area (mm) | | 698.4x392.85 | 941.18x529.42 | 1044x589 |
| | Aspect Ratio | | 16:9 | | |
| | Brightness (cd/m²) | | 1,500 | | |
| | Colour | | 16.7M | | |
| | Viewing Angle | | 178° | | |
| | Contrast Ratio | | 4000:1 | 3000:1 | 5000:1 |
| Audio | Speaker Type | | | | |
| AV Inputs | Video | | | | |
| | HDMI, VGA | | | | |
| Power | Audio | | | | |
| | Audio Socket (3.5mm) | | | | |
| | Power Consumption (W) | | | | |
| Mechanical | Input Voltage | | | | |
| | AC110~240V (50Hz~60Hz) | | | | |
| | Unit Size (WxHxD mm) | | | | |
| | Package Size (WxHxD mm) | | | | |
| | VESA Holes (mm) | | | | |
| Environmental | Net Weight (Kg) | | | | |
| | Gross Weight (Kg) | | | | |
| | Operating Temperature | | | | |
| Computer | Storage Temperature | | | | |
| | Operating Humidity | | | | |
| | Storage Humidity | | | | |
| | Media Formats | | | | |
| | Media Resolution | | | | |
| Accessories | Internal Memory | | | | |
| | CPU | | | | |
| | GPU | | | | |
| | RAM | | | | |
| | ROM | | | | |
| | USB | | | | |
| | LAN | | | | |
| | Wi-Fi | | | | |
| | OS | | | | |
| | Graphic Engine | | | | |
| Warranty | Included | | | | |
| | Optional | | | | |
| | Warranty Period | | | | |
| | Technical Support | | | | |
| | Lifetime | | | | |



Ultra High Brightness Professional Monitors

46" | 55" | 65"



Direct Sunlight Readable (2,500cd/m²)

Designed for window displays that face the challenge of direct sunlight. These displays use commercial grade ultra high brightness panels (2,500cd/m²); up to 10 times brighter than a domestic television.



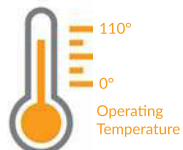
Ultra Resistant Blackening Defect (up to 110°C)

LCD panels exposed to direct sunlight suffer from temporary blackening defect. These displays use a special ultra-high brightness panel that can withstand surface temperatures up to 110°C with no blackening defect occurring.



Advanced Temperature Control System

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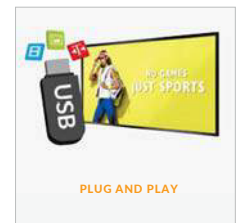
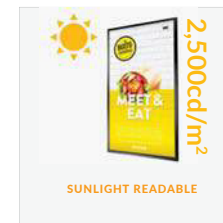


IPS Panel

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.



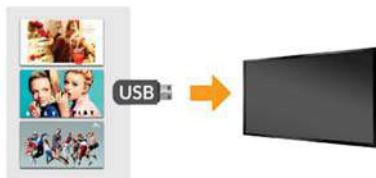
Key Features



Other Features

Plug and Play

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Android Media Player

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Integrated Speakers

The displays feature two integrated slimline speakers for applications that require an audio element.



Power Timer

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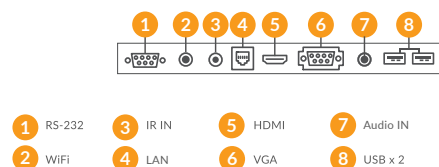
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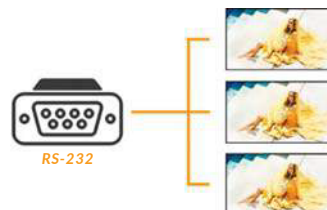
Multiple Inputs

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Optional Network Upgrade

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| | | 46 Inch | 55 Inch | 65 Inch |
|---------------|-------------------------|---|--------------------|----------------|
| Panel | Resolution | 1920x1080 | | |
| | Display Area (mm) | 1018.1x572.7 | 1210x680.8 | 1429x804 |
| | Aspect Ratio | 16:9 | | |
| | Brightness (cd/m²) | 2,500 | | |
| | Colour | 16.7M | | |
| | Viewing Angle | 178° | | |
| | Contrast Ratio | 5000:1 | 4000:1 | |
| | Blackening Defect Free | Up to 110°C (230°F) | | |
| Audio | Speaker Type | 2W, 5Ω (x2) | | |
| AV Inputs | Video | HDMI, VGA | | |
| | Audio | Audio Socket (3.5mm) | | |
| Power | Power Consumption (W) | 380 | 440 | 490 |
| | Input Voltage | AC110~240V (50Hz~60Hz) | | |
| Mechanical | Unit Size (WxHxD mm) | 1080.5x635.1x132.7 | 1272.6x734.4x132.8 | 1491x866x123.5 |
| | Package Size (WxHxD mm) | 1220x781x278 | 1420x891x295 | 1650x1000x280 |
| | VESA Holes (mm) | 600x400 | | |
| | Net Weight (kg) | 28.05 | 36 | 56.1 |
| | Gross Weight (kg) | 31.6 | 44.15 | 67.45 |
| 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 | | |
| | Internal Memory | 6GB | | |
| | CPU | Quad-Core Cortex-A17@1.61GHz | | |
| | GPU | Mali-T760 MP4 @600MHz | | |
| | RAM | 2GB DDR3 | | |
| | ROM | 8GB NAND | | |
| | USB | USB2.0 HOST (x2) | | |
| | LAN | 10/100M Ethernet (Network Version Only) | | |
| | Wi-Fi | 802.11b/g/n/ac (Network Version Only) | | |
| | OS | Android 5.1.1 | | |
| | Graphic Engine | OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1 | | |
| Accessories | Included | Scheduling Software, Remote Control, User Manual | | |
| | Optional | Network Upgrade, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand | | |
| Warranty | Warranty Period | 3 Year Warranty | | |
| | Technical Support | Lifetime | | |





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