

HIGH BRIGHTNESS PROFESSIONAL MONITOR RANGE (32", 42", 46", 55" & 65")



SUNLIGHT READABLE

Brightness is paramount when using outward facing screens, these displays use commercial grade Ultra High Brightness panels (1500 cd/m2); more than 3 times brighter than a standard home TV to allow easy readability in direct sunlight.





COMMERCIAL GRADE PANEL AND COMPONENTS

Fitted with a commercial grade panel, with a lifespan of 50,000 hours, and using high quality components ensures that this display can be in constant use 24/7.

ENVIRONMENTALLY FRIENDLY POWER TIMER

This allows for reduced power usage by automatically powering off in hours that the displays are not required. You can set daily On/Off times for your displays.





BUILT-IN MEDIA PLAYER

As well as having AV inputs, these displays also have a built-in HD media player allowing you to run content copied 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.



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ADVANCED TEMPERATURE CONTROL SYSTEM

The internal air-conditioning system allows the screens to be in constant use in an outward facing window. Internal fans keep the panel and other internal components at the optimum working temperature; ensuring a long and reliable life for your screens.





BUILT-IN SPEAKERS The display has two integrated slimline speakers for applications

that involve an audio element.







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FULL SPECIFICATION:

| High Brightness Professional Monitors | | | | | |
|---------------------------------------|---|---------------|--------------------|-----------------|-----------------|
| Display Size | 32 Inch | 42 Inch | 46 Inch | 55 Inch | 65 Inch |
| Resolution | 1366x768 | 1920x1080 | | | |
| Display Area (mm) | 700x394 | 934x527 | 1021.4x576.2 | 1213x684 | 1432.5x807 |
| Pixel Pitch | 0.51075×0.51075 | 0.4845x0.4845 | 0.53x0.53 | 0.63×0.21 | 0.744x0.744 |
| Unit Size (WxHxD mm) | 729x429x78 | 963.4x562x78 | 1090.6x634.6x87.5 | 1275.6x746.4x88 | 1485.3x858.3x88 |
| Package Size (WxHxD mm) | 875x575x180 | 1111x723x177 | 1253x805x170 | 1451x925x188 | 1661x1037x188 |
| VESA Holes (mm) | 400x400 | | 400x400 400x500 | | 400x400 |
| Net Weight (kg) | 11.9 | 18 | 23 | 30 | 70 |
| Gross Weight (kg) | 13.9 | 21 | 27 | 35 | 80 |
| Brightness (cd/m ²) | 1500 | | | | |
| Colour | 16.7M | | | | |
| Viewing Angle | 178° | | | | |
| Contrast Ratio | 4000:1 | 3000:1 | 4000:1 | 5000:1 | |
| Power Consumption (W) | 180 | 230 | 280 | 340 | 420 |
| Input Voltage | AC110~240V(50Hz~60Hz) | | | | |
| Working Temperature | 0 °C to 50 °C | | | | |
| Media Formats | Video (MPG, AVI, MP4), | | | | |
| | Audio (MP3, WMA), Image (JPG, BMP, PNG) | | | | |
| AV Signal Inputs | HDMI, VGA, Audio Socket (3.5mm) | | | | |
| Audio | 2x2W, 4Ω | | | | |
| Lifespan (hours) | 50,000 | | | | |
| Accessories | Remote Control, User Manual, Power Lead | | | | |

Errors and omissions excepted



Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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