

# 84" LARGE FORMAT PROFESSIONAL MONITOR













LED Backlight Technology











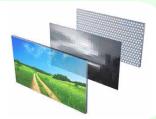






#### LED BACKLIGHT TECHNOLOGY

Thanks to their LED backlight these displays offer improved brightness and contrast as well as drastically improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly.





#### 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 the displays 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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### SMART TEMPERATURE CONTROL SYSTEM

The internal air-conditioning system allows the screens to be in constant use. Internal fans keep their panels and other internal components at the optimum working temperature; ensuring a long and reliable life for your screens. You can even control the temperature range for which the fans become active.







#### **BUILT-IN SPEAKERS**

The display has two integrated slimline speakers for applications that involve an audio element.

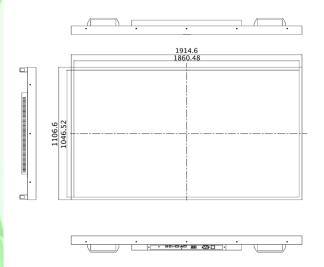


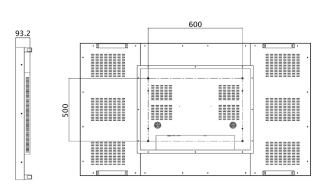






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## **FULL SPECIFICATION:**

84" Large Format Professional Monitor	
Display Size	84 Inch
Resolution	3840x2160
Display Area (WxH mm)	1860.48x1046.52
Pixel Pitch	0.970x0.970
Unit Size (WxHxD mm)	1914.6x1106.6x93.2
VESA Holes (mm)	600X500
Brightness (cd/m²)	400
Colour	1.06B
Viewing Angle	178°
Contrast Ratio	2000:1
Power Consumption (W)	420
Input Voltage	AC110~240V(50Hz~60Hz)
Working Temperature	0 °C to 50 °C
Media Formats	Video (MPG, AVI, MP4),
	Audio (MP3), 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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