



24/7 Usage







Wide Viewing Angle











Automatic Tiling Functionality

Multiple AV Inputs

Ambient Light











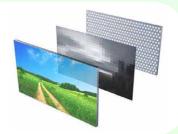


Plug and Play Media Player

High Definition Display

#### 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 this display can be in constant use 24/7.

#### AMBIENT LIGHT SENSOR

This automatically adjusts the brightness of your display as light changes in its environment so your images are always crystal-clear. This helps reduce power consumption, running cost and optimises readability.







#### **BUILT-IN MEDIA PLAYER**

As well as having a range of AV inputs, this display also has a built-in HD media player allowing you to run content directly 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.

#### **BUILT-IN VIDEO MATRIX PROCESSOR**

These displays can be used individually or as part of a tiled video wall. As a video wall, the units can tile the video signal automatically thanks to their built-in video matrix processor. This means the video wall can have any configuration without any additional hardware.







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

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

### WIDE RANGE OF AV INPUTS

The display features a powerful interface supporting a wide range of audio and video inputs, such as HDMI, VGA, DVI, RGB/HV and YPbPr. Also includes security industry standard BNC connections.





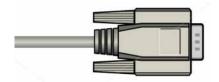
#### **ENVIRONMENTALLY FRIENDLY POWER TIMER**

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

#### SMART TEMPERATURE CONTROL SYSTEM

The internal air-conditioning system allows the screens to be in constant use. Internal fans keep the panel 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.





#### **RS-232 SERIAL REMOTE CONTROL**

Once your screens are connected via RS-232 you can control, scale and customise all of your displays remotely over short and long distances.

## **IMAGES**:



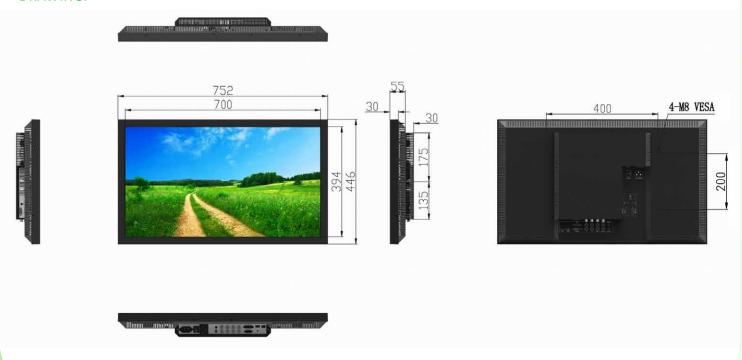








## **DRAWING:**



## **FULL SPECIFICATION:**

32" Professional Monitor	
Display Size	32 Inch
Resolution	1366x768
Display Area (mm)	700x394
Pixel Pitch	0.51075×0.51075
Unit Size (WxHxD mm)	752x446x85
Package Size (WxHxD mm)	875x575x180
VESA Holes (mm)	400x200
Net Weight (kg)	11.9
Gross Weight (kg)	13.9
Brightness (cd/m²)	450
Colour	16.7M
Viewing Angle	178°
Contrast Ratio	4000:1
Power Consumption (W)	43
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, DVI, AV1, AV2, YPbPr, RGB/HV, Audio Socket (3.5mm)
Audio	2x2W, 4Ω
Lifespan (hours)	50,000
Accessories	Remote Control, User Manual, Power Lead