PLUG AND PLAY **IPS PANEL** **24/7 COMMERCIAL GRADE** **LED BACKLIGHT**

Budget Friendly DIgital Menu Board
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.

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.

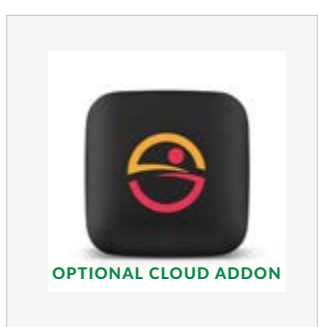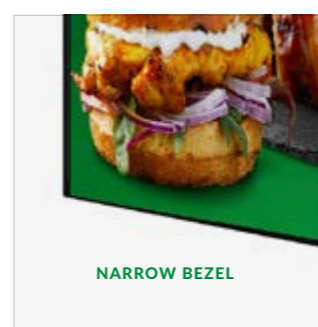Conventional Signage Display | Professional Monitors

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.

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.

NARROW BEZEL **CONNECT DEVICES** **LANDSCAPE OR PORTRAIT ORIENTATION** **FULL HIGH DEFINITION 1080P**

CONNECT DEVICES **NARROW BEZEL** **BUILT IN VIDEO MATRIX PROCESSOR** **OPTIONAL CLOUD ADDON**

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.
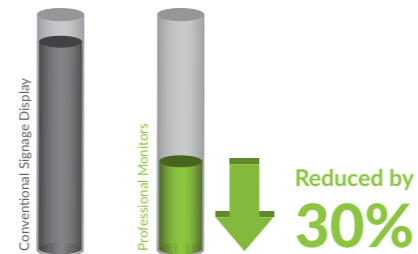
Built-in Video Matrix Processor

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

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.
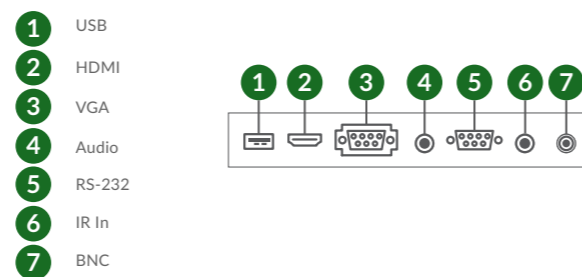
Low Power Consumption

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%.

Conventional Signage Display
Professional Monitors

Reduced by
30%

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.

178°   178°

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.

1. USB
2. HDMI
3. VGA
4. Audio
5. RS-232
6. IR In
7. BNC

Optional Customise Design Service Addon

Fully customised design services for your project . Just let us know how you want to design your menu. Static or Animated or you wish to you use your own videos on your menu board .

Optional CMS Addon with Free Cloud Software

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN then remotely update it over the internet. Read more on 119

		32 Inch	43 Inch	50 Inch	55 Inch
Panel	Resolution	1920x1080			
	Display Area (mm)	698.4x392.9	941.2x529.42	1073.78x604	1209.6x680.4
	Bezel Size	Top/left/right: 12.5, Bottom: 17.5	Top/left/right: 11.2, Bottom: 17.3		
	Pixel Pitch	0.369x0.369	0.49x0.49	0.55926x 0.55926	0.6342x0.6342
	Aspect Ratio	16:9			
	Brightness (cd/m²)	450			
	Colour	16.7M			
	Viewing Angle	178°			
	Contrast Ratio	4000:1			
Audio	Speaker Type	5W, 8Ω (x2)			
AV Inputs	Video	HDMI, VGA, Audio Socket (3.5mm), BNC (AV)			
	Control	RS-232			
Power	Power Consumption (W)	38	45	55	65
	Input Voltage	AC110~240V (50Hz~60Hz)			
Mechanical	Unit Size (WxHxD mm)	723.4x422.9x68	963.6x557.9x60.2	1097x633x60	1232x708.9x59.3
	Package Size (WxHxD mm)	865x560x210	1105x695x210	1235x763x200	1370x842x184
	VESA Holes (mm)	500x200/400x200	400x200	400x400/400x300/400x200	
	Net Weight (kg)	9	15.1	23.15	27.95
	Gross Weight (kg)	11.55	19	29.2	34.3
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	Scheduling Software, Remote Control, User Manual			
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand			
Warranty	Warranty Period	3 Year Warranty			
	Technical Support	Lifetime			