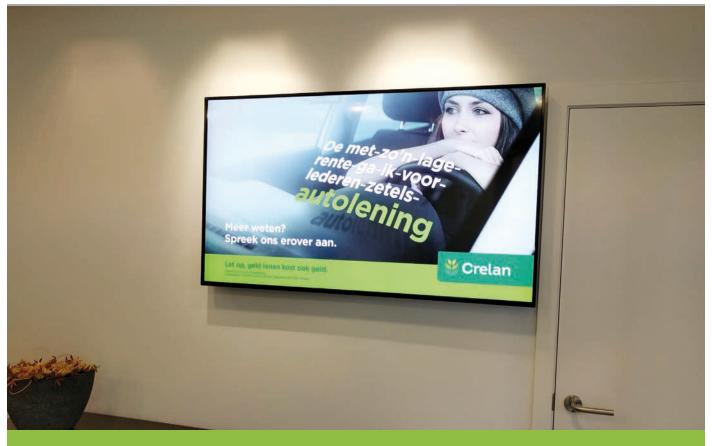
# 43" Professional Monitors



Adaptable 24/7 commercial grade AV monitor with simple digital signage media player

## **Budget Friendly Professional Displays**

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.



## 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.



### 450cd/m<sup>2</sup> 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.



#### **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.



## **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.



#### **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.



#### 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.



#### **BNC Connection**

Ideal for CCTV monitor applications our monitors have a BNC input for AV connections. The monitor is able to display video directly from CCTV cameras or from a Digital Video Recorder.



#### **Built-in Video Matrix Processor**

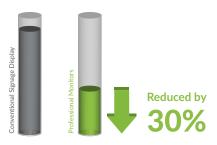
Automatically tile an external signal without the need for an expensive matrix box, creating a budget-friendly video wall solution.





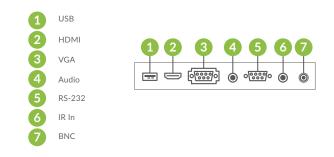
#### Low Power Consumption

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%.



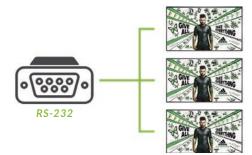
#### **Connect Devices**

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.



#### **RS-232 Control and IR Extension**

Remotely control your screens by sending commands over RS-232 or use the free infrared remote control sensor extension for easier kiosk integration.



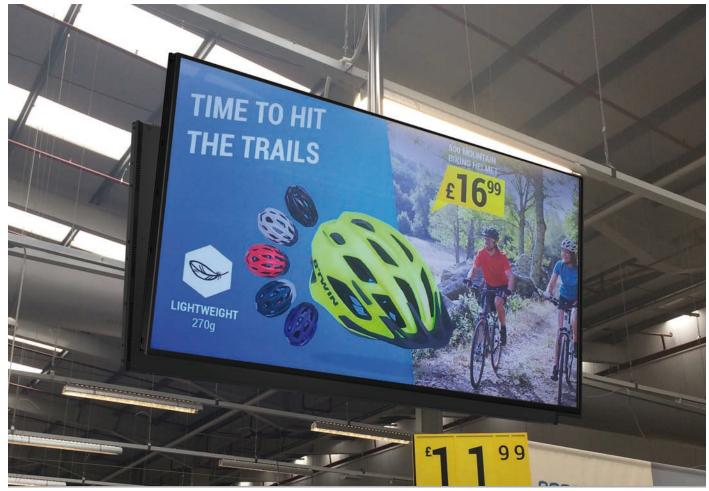
# **Key Features**

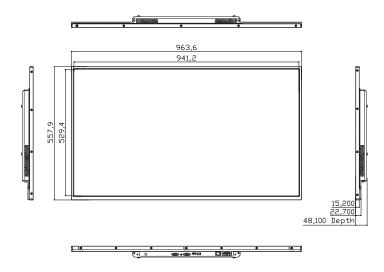


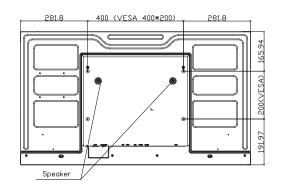
# Specification Table

		43 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	941.2x529.4
	Bezel Size (mm)	Top/left/right: 11.2, Bottom: 17.3
	Pixel Pitch	0.49x0.49
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	1200:1
Audio	Speaker Type	2W, 8Ω (x2)
AV Inputs	Video	HDMI, VGA, Audio Socket (3.5mm), BNC (AV)
	Control	R5-232
Power	Power Consumption (W)	45
	Input Voltage	AC100~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	963.6x557.9x48.1
	Package Size (WxHxD mm)	1060x650x160
	VESA Holes (mm)	400x200 M6
	Net Weight (kg)	11.65
	Gross Weight (kg)	15.5
Environmental	Operating Temperature	0 °C to 40 °C
	Storage Temperature	-10°C to 55°C
	Operating Humidity	10% to 80%
	Storage Humidity	10% to 90%
Computer	Media Formats	Video (AVI, MP4), Audio (MP3), Image (JPG, BMP)
	Media Resolution	1920x1080/1080x1920
Accessories	Included	Remote Control, User Manual
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted







# Why Choose Our Commercial Display Solutions?

