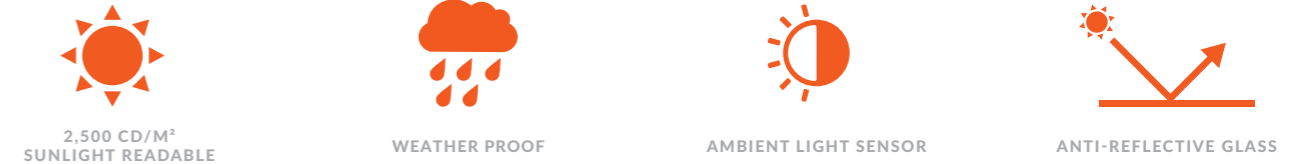


# Outdoor Freestanding Digital Posters

43" | 49" | 55" | 65" | 75"



## Direct Sunlight Readable

Designed for the challenge of direct sunlight, these displays use commercial grade ultra high brightness panels (2,500 cd/m<sup>2</sup>); up to 10 times brighter than a domestic television.



## Weatherproof

Designed with a robust, corrosion protected, outer casing to give protection from the elements. The outer casing has an IP65 rating which means it keeps out airborne swarf, dust and other particles as well as being protected from any wet weather conditions.



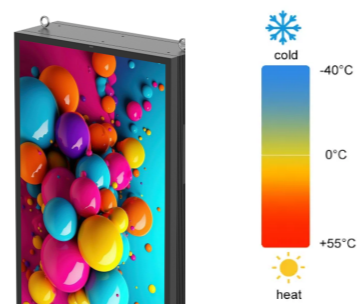
## Vandalproof

The enclosure is made from mild steel as well as having a thermally toughened glass front. Controls and inputs are also hidden and not accessible to passers-by to avoid tampering.

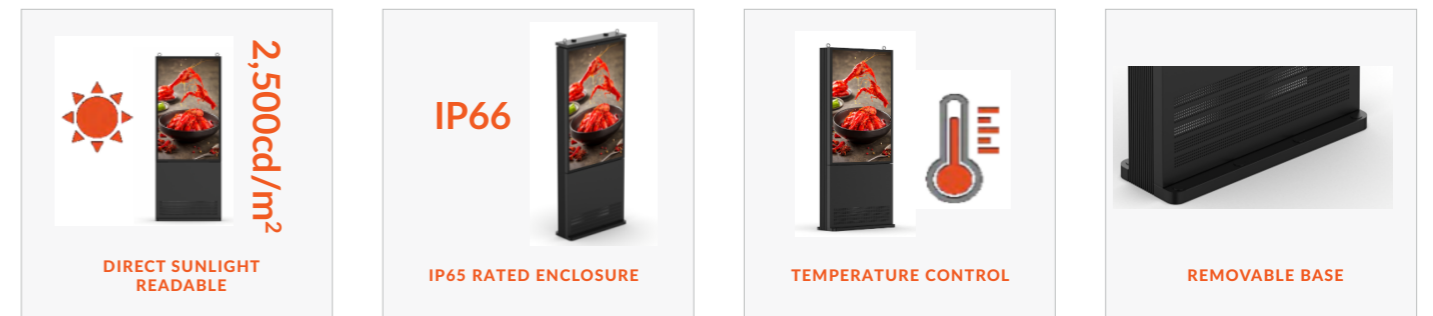


## Advanced Temperature Control System

The internal airflow system keeps your screen running at the optimal temperature regardless of the external conditions to maximise the life of your product. Built in air-conditioning can be tailored to allow the display to work in any climate.



VANDAL PROOF      DUST TIGHT      PLUG AND PLAY      MODIFICATIONS



### IP66 Rated Sturdy Enclosure

An IP66 rating means that display is able to withstand all wet weather conditions and also keeps out airborne dust.



### Anti Reflective Glass

The front glass face is specially treated which helps to diffuse direct sunlight making the display easily readable in bright weather conditions.



### Ambient Light Sensor

The display has a light sensor that changes the screen's brightness depending on the ambient light ensuring the most suitable brightness at any time of the day.



### Optional Network Upgrade

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet.



### Easy Maintenance

The screen is designed to allow for easy front access using hydraulic cylinders when maintenance is required,



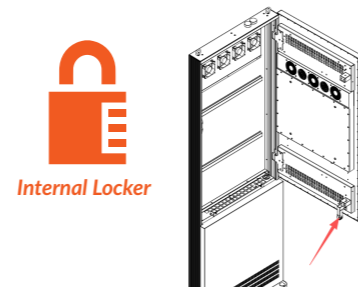
### Plug and Play

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



### Internal Locker

Should you need connect the screen to an external source, like a PC or media player, you can use the HDMI input or the VGA and 3.5mm audio jack inputs and hide the player inside the internal locker.



### Hardware Modifications

These displays can be adapted in a variety of ways including a touch screen upgrade and the integration of a 4G module or camera.



	49 Inch	55 Inch	
Panel	Resolution	1920x1080/3840*2160	
	Pixel Pitch	0.5592 x 0.5592	0.21x0.63
	Display Area (mm)	610x1079.8	680.2x1209.4
	Aspect Ratio	16:9	
	Brightness (cd/m <sup>2</sup> )	2,500/3000/3500	
	Colour	1.06 B	1.073 G
	Viewing Angle	178°	
	Contrast Ratio	8000:1	
	AV Inputs	Video HDMI, VGA	
Power	Power Consumption (W)	300	430
	Input Voltage	AC110-240V (50Hz-60Hz)	
Mechanical	Unit Size (WxHxD mm)	870x1950x182	960x2032.5x203
	Package Size (WxHxD mm)	2030x993x368	2100x1040x370
	Footprint (WxHxD mm)	890x500	990x500
	Net Weight (kg)	120	150
	Gross Weight (kg)	147	186
Environmental	IK Rating	IK08	
	Operating Temperature:	-20 °C to 50 °C	
	Operating Humidity:	10% - 80%	
	Storage Temperature:	-30°C - 60°C	
	Storage Humidity:	5% - 90%	
	Enclosure Protection	IP66	
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)	
	Media Resolution	1920x1080/3840*2160	
	Internal Memory	16GB	
	CPU	Quad-core 64-bit Cortex-A55, upto 2.0 Ghz	
	GPU	ARM G52 2EE supports Open GLES1.1/2.0/3.2, Open CL2.0, Vulkan 1.1	
	RAM	2GB DDR3	
	ROM	16GB NAND	
	USB	USB2.0 HOST (x2)	
	LAN	10/100M Ethernet (Network Version Only)	
	Wi-Fi	802.11b/g/n/ac (Network Version Only)	
	OS	Android 11/12/13/14 version	
Accessories	Graphic Engine	ARM G52 2EE supports Open GLES1.1/2.0/3.2, Open CL2.0, Vulkan 1.1	
	Included	AC Power Cable, Remote Control	
	Optional	Touch Screen Upgrade, Network Upgrade, Camera adding	
Warranty	Warranty Period	3 Year Warranty	
	Technical Support	Lifetime	

