

Outdoor Digital Advertising Displays

22" | 32" | 43" | 49" | 55" | 65"



Direct Sunlight Readable

Designed for the challenge of direct sunlight, these displays use commercial grade ultra high brightness panels (2,500cd/m²); up to 10 times brighter than a domestic television*.

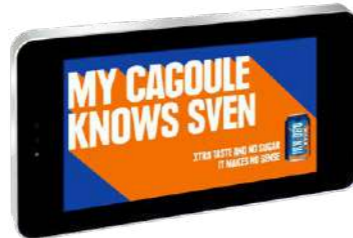


2,500cd/m²

*22" Display is 2,000cd/m²

Weatherproof

Designed with a rugged, 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.



Protection from the weather!

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.

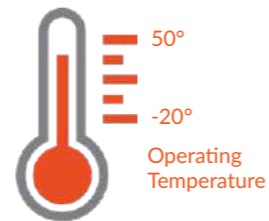


5mm Tough Glass



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.

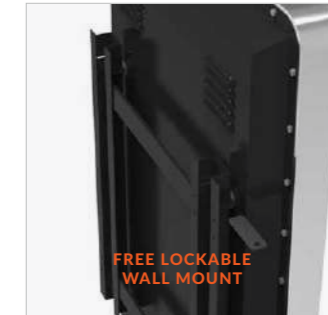


Operating Temperature

Key Features



LANDSCAPE OR PORTRAIT ORIENTATION



Other Features

IP65 Rated Sturdy Enclosure

An IP65 rating means that display is able to withstand all wet weather conditions and also features waterproof over moulded AV connectors.

IP65

- 6** Dust Resistance
Protected against dust that may harm equipment.
- 5** Water Resistance
Protected against water spray from all directions.



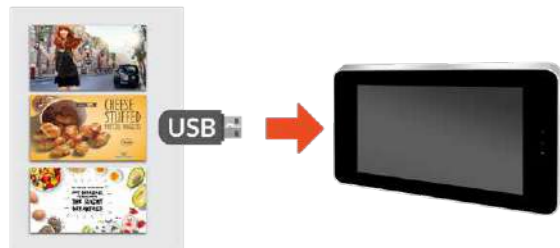
Anti Reflective Glass

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



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.



Lockable Wall Mount

A lockable wall mount is included at no extra cost, allowing you to securely mount your screen in either landscape or portrait orientation; ensuring that you have a complete turnkey solution.



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.



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.



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. For more information please go to page 115.



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.



	22 Inch	32 Inch	43 Inch	49 Inch	55 Inch	65 Inch	
Panel	Resolution						1920x1080
	Pixel Pitch		0.2537x0.2537	0.36375x0.36375	0.1615x0.4845	0.565 x 0.565	0.21x0.63
	Display Area (mm)		270x477	396x702	526x934	603x1073	803.5x1428.5
	Aspect Ratio						16:9
	Brightness (cd/m ²)		2,000	2,500			
	Colour						16.7M
	Viewing Angle						178°
Contrast Ratio						8000:1	
AV Inputs	Video						HDMI, VGA
Power	Power Consumption (W)						130
	Input Voltage						AC110-240V (50Hz-60Hz)
Mechanical	Unit Size (WxHxD mm)		397x737x120	516x1041x130	670x1410x140	746x1500x140	817x1637x145
	Package Size (WxHxD mm)		845x515x280	1180x640x338	1550x793x302	1632x860x300	1800x1050x310
	VESA Holes (mm)		350x250	400x300	400x400/400x800	500x400/500x800	600x400/600x800
	Net Weight (kg)		20.05	36.2	58.75	80	85
	Gross Weight (kg)		23.5	45	70.15	91	98
	IK Rating		IK08				
Environmental	Operating Temperature:						-20 °C to 50 °C
	Operating Humidity:						10% - 80%
	Storage Temperature:						-30°C - 60°C
	Storage Humidity:						5% - 90%
	Enclosure Protection						IP65
Computer	Media Formats						Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution						1920x1080/1080x1920
	Internal Memory						6GB
	CPU						Quad-Core Cortex-A17@1.61GHz
	GPU						Mali-T760 MP4 @600MHz
	RAM						2GB DDR3
	ROM						8GB 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 5.1.1
	Graphic Engine						OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Accessories	Included						AC Power Cable, Remote Control, Wall Mount
	Optional						Touch Screen Upgrade, Network Upgrade, Camera
Warranty	Warranty Period						3 Year Warranty
	Technical Support						Lifetime



Outdoor Freestanding Digital Posters

49" | 55"



Direct Sunlight Readable

Designed for the challenge of direct sunlight, these displays use commercial grade ultra high brightness panels (2,500 cd/m²); up to 10 times brighter than a domestic television.



2,500cd/m²

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.



Protection from the weather!

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.

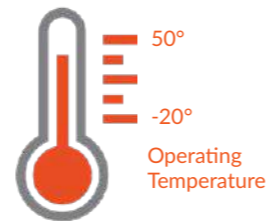


5mm Tough Glass



Advanced Temperature Control System

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50°

-20°

Operating Temperature

Key Features



2,500 CD/M²
SUNLIGHT READABLE



WEATHER PROOF



AMBIENT LIGHT SENSOR



ANTI-REFLECTIVE GLASS



VANDAL PROOF



DUST TIGHT



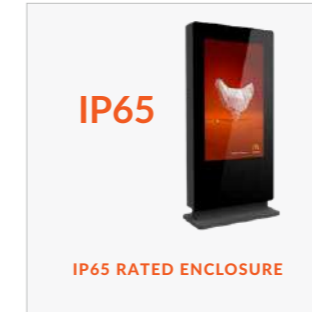
PLUG AND PLAY



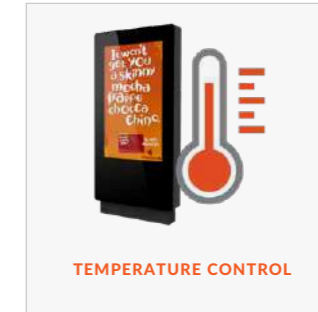
MODIFICATIONS



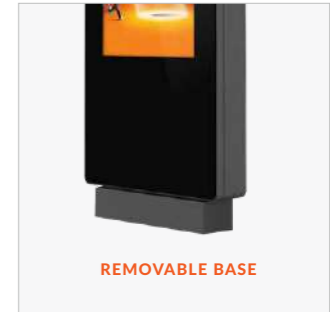
DIRECT SUNLIGHT READABLE



IP65 RATED ENCLOSURE



TEMPERATURE CONTROL



REMOVABLE BASE

Other Features

IP65 Rated Sturdy Enclosure

An IP65 rating means that display is able to withstand all wet weather conditions and also keeps out airborne dust.

IP65

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Protected against water spray from all directions.



Easy Maintenance

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



Anti Reflective Glass

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Plug and Play

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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.



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.



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. For more information please go to page 115.



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	
	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 ²)	2,500	
	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)	870x1950x197	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	IP65	
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)	
	Media Resolution	1920x1080/1080x1920	
	Internal Memory	6GB	
	CPU	Quad-Core Cortex-A17@1.61GHz	
	GPU	Mali-T760 MP4 @600MHz	
	RAM	2GB DDR3	
	ROM	8GB 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 5.1.1	
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1	
Accessories	Included	AC Power Cable, Remote Control	
	Optional	Touch Screen Upgrade, Network Upgrade, Camera	
Warranty	Warranty Period	3 Year Warranty	
	Technical Support	Lifetime	

