



Fully integrated stunning tablet-style displays; perfect for any weather conditions

## Direct Sunlight Readable

Thanks to their commercial grade ultra-high brightness panels (2,500cd/m<sup>2</sup>), these displays are up to 10 times brighter than a domestic TV and so are easily readable even in direct sunlight.



2,500cd/m<sup>2</sup>

## Weatherproof

Designed to withstand the elements, these displays are protected against all wet weather conditions and airborne dust particles by their robust IP65 rated enclosure. They also feature a waterproof coating on all internal circuit boards and 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.



Vandal Proof



Advanced Temperature Control System



Anti-Reflective Glass



Ambient Light Sensor



Landscape or Portrait



Android Media Player



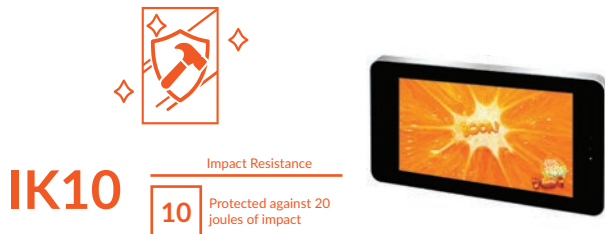
24/7 Usage



Customisation Available

### Vandal Proof

With a mild steel enclosure and thermally-toughened glass front, these IK10 rated displays are designed to withstand any damage that may occur in public spaces. To avoid tampering, controls and inputs are hidden and cannot be accessed by passers-by.



### Advanced Temperature Control System

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



### Anti Reflective Glass

The front glass face is specially treated to help diffuse direct sunlight, making the display easily readable even 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, insert into the display, wait for your content to copy over, then remove. Your images and videos will now play in a continuous loop.



### Optional Network Upgrade

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



### Internal Locker

Should you need run the screen from an external source, there is space to fit a small PC or media player inside the lockable compartment. This can then be connected to the display via the HDMI, VGA or 3.5mm audio inputs.



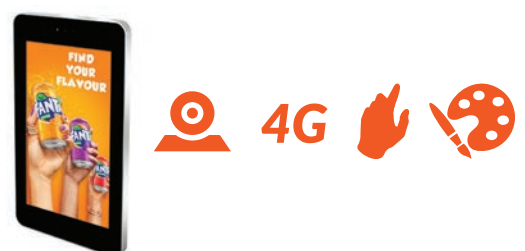
### Free Lockable Wall Mount

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



### Customisation Available

Bespoke displays can be manufactured to order should you require a non-standard solution, to incorporate a camera or touch screen upgrade for example. We can also modify existing models to add a 4G module for mobile connectivity or a vinyl logo/wrap.





2,500 CD/M<sup>2</sup>  
SUNLIGHT READABLE



IP65 RATED



IK10 RATED



GIANT TABLET STYLING



PLUG AND PLAY



OPTIONAL NETWORK UPGRADE



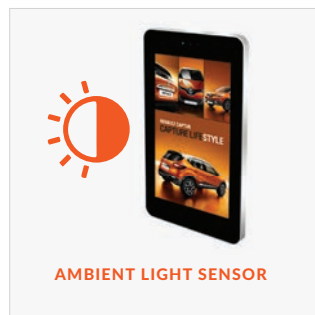
24/7 USAGE



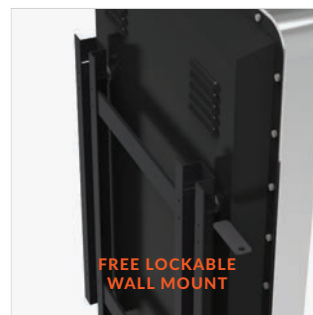
LANDSCAPE OR PORTRAIT  
ORIENTATION



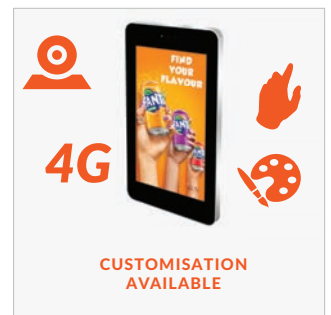
INTERNAL LOCKER



AMBIENT LIGHT SENSOR



FREE LOCKABLE  
WALL MOUNT



4G

CUSTOMISATION  
AVAILABLE



		49 Inch
Panel	Resolution	1920x1080
	Pixel Pitch	0.565x0.565
	Display Area (mm)	1073x603
	Aspect Ratio	16:9
	Brightness (cd/m <sup>2</sup> )	2,500
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	8000:1
AV Inputs	Video	HDMI, VGA
Power	Power Consumption (W)	300
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1500x746x140
	Package Size (WxHxD mm)	1630x900x300
	VESA Holes (mm)	500x400/500x800
	Net Weight (kg)	82
	Gross Weight (kg)	101
	IK Rating	IK10
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-A9 @1.6GHz
	GPU	Mali-400 MP4 @600MHz
	RAM	1GB DDR3
	Internal Storage	8GB NAND
	USB	USB2.0 HOST (x2)
	LAN	10/100M Ethernet
	Wi-Fi	802.11b/g/n
	OS	Android 4.2.2
Accessories	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Included	AC Power Cable, Remote Control, Wall Mount
Warranty	Optional	Touch Screen Upgrade, Network Upgrade, Camera
	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



