

# 50" Freestanding PCAP Touch Screen Posters



Commercial touch totems with giant tablet styling; perfect for creating interactive experiences

## Ultra Responsive Interactivity







Optimum sensitivity to touch gestures and rapid response times ensure that users have a smooth, effortless experience. There's no need to touch the same thing multiple times or wait for a touch to register when interacting with these ultra-responsive displays.



## Giant Freestanding Tablet

The tempered glass face, rounded corners, super slim perceived depth, aluminium surround and narrow border around the screen give a captivating tablet-like aesthetic. They also protect the internal components from potential damage in public spaces.



-  10-Point PCAP Touch
-  Android Media Player
-  Internal Locker
-  Integrated Castors
-  Lightweight Design
-  450cd/m<sup>2</sup> IPS Panel
-  Integrated Speakers
-  3-Year Warranty
-  24/7 Commercial Use
-  Black Version Available

## Other Features

### Internal Locker

Having a lockable compartment in the rear of the display with space to fit a small PC or media player means running the screen from an external source is easy – simply use the HDMI or VGA and 5mm audio inputs. This device can be powered from inside the locker with no need for additional power cables.



### Black Version Available



### 10-Point PCAP Touch

With projected capacitive technology and up to 10 touch points, users can perform a variety of touch gestures. This includes manipulating images and zooming in/out, similar to using a domestic tablet or smartphone. These features also allow multiple users to interact with the screen at the same time.



### Surface Plasma Treatment

A special oleophobic coating makes the glass front more resistant to the oily residue left by fingerprints, as well as improving the smoothness of touch gestures. Unlike other touch screens on the market, this glass is not etched to vastly enhance the optical clarity.



### Easy Manoeuvrability

Thanks to the lightweight design, integrated castors and recessed rear handles, these displays offer a portable solution that can be easily be moved around. For more permanent installations, the retractable feet can be used to keep the display in place.



### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology ensures incredible image quality and colour depth with no fall-off in colour accuracy, as well as achieving ultimate lifelike colour from an ultra-wide viewing angle in portrait orientation.



### Android Media Player

The built-in Android media player allows you to easily run and update on-screen content via a website, our own online CMS platform or any other compatible third-party software.



### Touch CMS

No coding is required to quickly and easily create your own interactive content using our cloud-based Content Management System, which can be packaged with the display for a small charge. Instantly publish or schedule content to individual screens or an entire digital signage network, the choice is yours.



# Key Features

**IPS**

450CD/M<sup>2</sup> IPS PANEL



10 TOUCH PC POINTS



SURFACE PLASMA TREATMENT



SPACE FOR LOGO

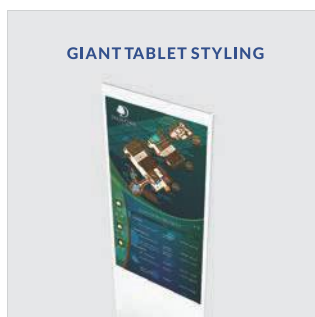


INTEGRATED CASTORS

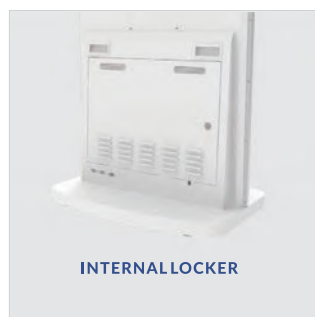
INTEGRATED SPEAKERS

24/7 COMMERCIAL USE

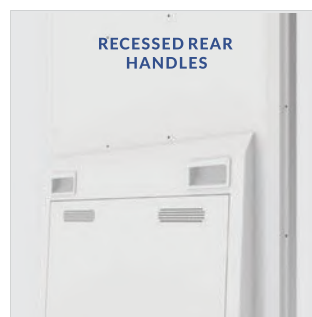
OPTIONAL NETWORK UPGRADE



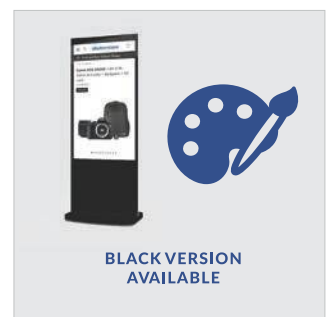
GIANT TABLET STYLING



INTERNAL LOCKER



RECESSED REAR HANDLES



BLACK VERSION AVAILABLE

## Specification Table

		50 inch
Panel	Resolution	1080x1920
	Display Area (mm)	603x1072
	Aspect Ratio	16:9
	Brightness (cd/m <sup>2</sup> )	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Touch	Touch Technology	PCAP
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	10W, 4Ω (x2)
AV Inputs	Video	HDMI, VGA
	Audio Input	Audio Socket (3.5mm)
	Audio Output	Audio Socket (3.5mm)
Power	Power Consumption (W)	>115
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1843.1x665.6x41.2
	Package Size (WxHxD mm)	1968.1x880.6x270
	Footprint (WxD)	665.6x500
	Net Weight (kg)	58
	Gross Weight (kg)	78
Environmental	Operating Temperature	0°C to 40°C
	Storage Temperature	-10°C to 55°C
	Operating Humidity	10% to 80%
	Storage Humidity	10% to 80%
Computer	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	Bluetooth	Bluetooth 4.2
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Other	No accessible buttons or controls	
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



# Technical Drawing

