

55" 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/m² 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

Although the standard white model offers a clean, modern aesthetic, if you're after a more classic look there is also a piano black version available upon request.



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/m² 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



450CD/M² IPS PANEL



10 TOUCH PCAP POINTS



SURFACE PLASMA TREATMENT



SPACE FOR LOGO



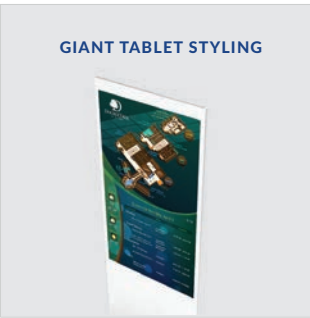
INTEGRATED CASTORS



USB PLUG AND PLAY

24/7 COMMERCIAL USE

OPTIONAL NETWORK UPGRADE



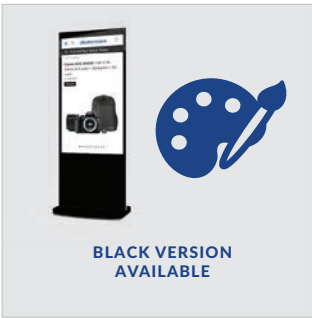
GIANT TABLET STYLING



INTERNAL LOCKER



RECESSED REAR HANDLES



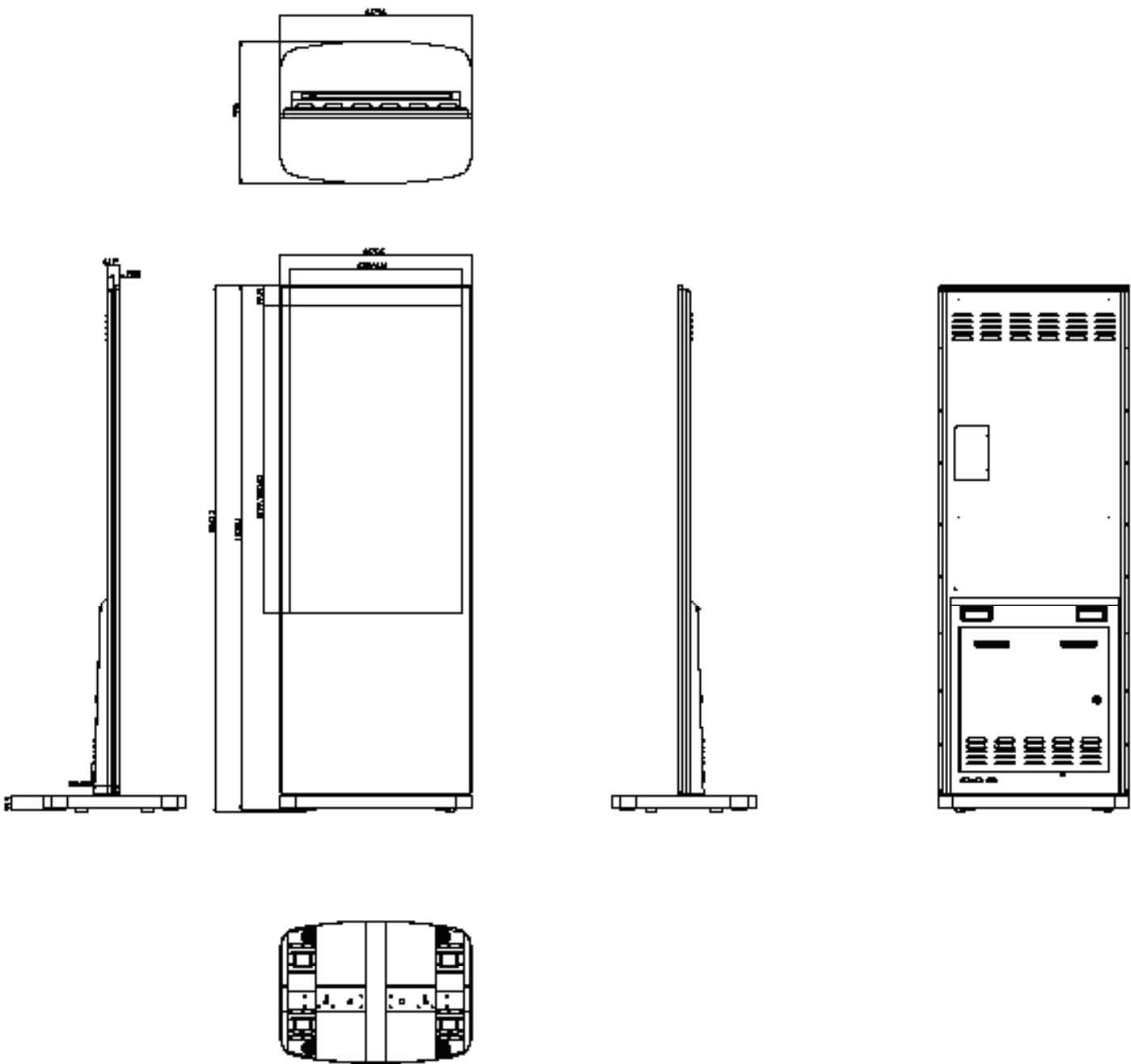
BLACK VERSION AVAILABLE

Specification Table

		55 inch
Panel	Resolution	1080x1920
	Display Area (mm)	681.4x1210.6
	Aspect Ratio	16:9
	Brightness (cd/m²)	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)	>155
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1911.5x744x41.2
	Package Size (WxHxD mm)	2035x961x270
	Footprint (WxD)	744x500
	Net Weight (kg)	69.5
	Gross Weight (kg)	93
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



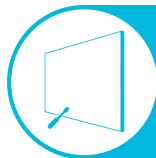


Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.



Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.



Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges

Compact OPS Slot-in PC Intel® Core™ i3

A balanced slot-in PC module for Touch Screens



Intel Processor



Slot-in Design



Multiple OS Available



Fast SSD Storage



Fast 5G Wi-Fi



Expandable Storage

Enjoy the benefits of seamless integration with the Compact OPS Slot-in PC Intel® Core™ i3, which can easily be inserted and removed from the rear of your touch screen for ultimate flexibility. Powered by an Intel® Core i3 processor, this compact PC is able to run Windows 8, Windows 10 or Linux. Ideal for integrating with open frame touch screen monitors, as well as other devices.

A BALANCED OPS SOLUTION

Fully Embedded Solution – All the connectors are contained within the display, including power and both video and audio signals, so no external cables are required.

Balanced Performance – Featuring a hyper-threaded Intel® Core i3 processor, this system handles multi-tasking and modern workloads with ease.

Solid-State Drive – Uses flash memory to store data, which provides better performance and reliability over an HDD as well as faster start up speed. Up to 10 times faster than a traditional hard drive.

Flexible Working – Its unique architecture supports a wide range of different operating systems like Windows 8, Windows 10 or even Linux to suit your way of working.

Max Supported Resolution	1920 X 1080
CPU	Intel Core i3-2310M 2.1GHz Dual Core
RAM	4GB DDR3 1600MHz (Expandable Up to 16GB Single Slot)
Architecture	64-bit
Graphic Engine	Intel HD Graphics 3000
Internal Storage	128GB MSATA (Expandable up to 1TB)
USB Interfaces	USB 3.0 x 2, USB2.0 x 2
LAN Specification	10/100/1000 Ethernet
Wi-Fi Specification	2.4GHz 802.11b/g/n
Operating Systems	Windows 8, Windows 10, Android, Linux
Connectivity	4 X USB, Mic VGA, HDMI, Line Out
Size (mm)	180x195x30