Freestanding PCAP Touch Screen Posters

50" | 55"



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.





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.



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.



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.





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.



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.



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.



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.



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.





Specification Table

		50 inch	55 inch
	Resolution	1080x1920	
Panel	Display Area (mm)	603x1072	681.4x1210.6
	Aspect Ratio	16	5:9
	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)	
Power	Power Consumption (W)	>115	>155
	Input Voltage	AC110~240V (50Hz~60Hz)	
Mechanical	Unit Size (WxHxD mm)	1843.1x665.6x41.2	1911.5x744x41.2
	Package Size (WxHxD mm)	1950x900x600	2020x900x600
	Footprint (WxD)	665.6x500	744x500
	Net Weight (kg)	58	69.5
	Gross Weight (kg)	78	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?

