

# Windows PCAP Touch Screen Kiosks

43" | 50" | 55"



Fully integrated kiosk solution featuring rear ports and connections for use with built-in or third party

## All in One Touch Kiosk

Combining edge-to-edge glass PCAP technology with a stylish and secure kiosk. The ergonomic design, along with the built in Windows PC and facility to seamlessly use a third party PC, sets this solution apart from other touch screen kiosks.



## Integrated Windows Solution

This solution comes as standard with an integrated Windows PC that can deliver impressive performance 24/7. However, we do offer an upgrade to a more powerful Windows PC that's capable of more advanced features.



Integrated Windows PC



Connect External Devices

4K

4K Display



24/7 Commercial Grade



10-Point PCAP Touch



500cd/m² IPS Panel



Internal Locker



Surface Plasma Treatment



Integrated Speakers

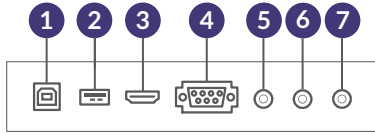


3 Year Commercial Warranty

## Other Features

### Internal locker

Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.



- 1 TOUCH USB
- 2 USB
- 3 HDMI
- 4 VGA
- 5 AUDIO IN
- 6 AV INPUT
- 7 AUDIO OUT

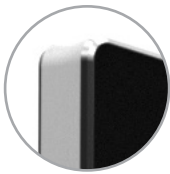
### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



### Giant Tablet Styling

Their tempered edge-to-edge glass face, rounded corners, super slim profile and unique concave indent aluminium surround all add to the stunning tablet-like aesthetics as well as protecting the internal components from potential damage.



Concave Indent Profile



### Integrated Speakers

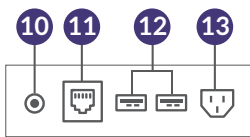
The displays feature two integrated slimline speakers for applications that require an audio element.

2W, 5Ω x 2  
Integrated Speakers



### Rear Connections

Whether you are using the integrated PC or a third party device inside the internal locker you can use the connections on the rear to conveniently connect your USB, Ethernet cable, power cable and Wi-Fi aerial directly to the touch screen.

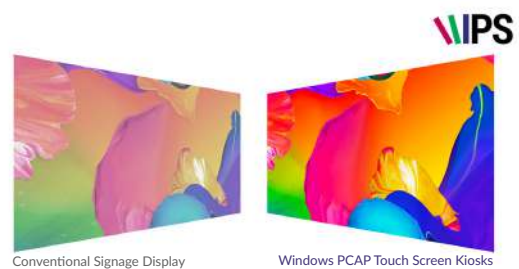


- 10 Wi-Fi
- 11 LAN
- 12 USB x 2
- 13 Power Socket



### 500cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



### Android Version

If your project does not require an integrated Windows OPS media player we can offer a model with an integrated Android Media Player.



### 10 Point PCAP Touch

Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.



# Key Features



INTEGRATED WINDOWS



24/7 COMMERCIAL USE



INTEGRATED SPEAKERS



500CD/M<sup>2</sup> BRIGHTNESS



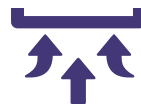
ANDROID VERSION AVAILABLE



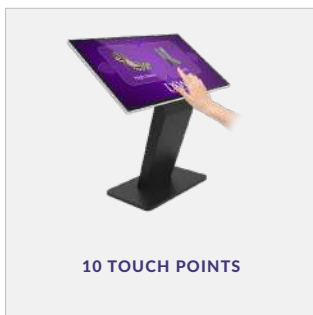
IPS PANEL



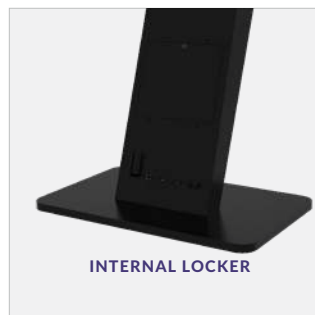
ATTACH DEVICES



TOUGHENED FRONT GLASS



10 TOUCH POINTS



INTERNAL LOCKER



SURFACE PLASMA TREATMENT



GIANT TABLET STYLING

## Specification Table

		43 Inch	50 Inch	55 Inch
Panel	Resolution	3840x2160		
	Display Area (mm)	940.2x528.1	1094.8x615.4	1208.6x679.9
	Aspect Ratio	16:9		
	Brightness (cd/m <sup>2</sup> )	500		
	Colour	16.7M		
	Viewing Angle	178°		
	Contrast Ratio	1,000:1	1,000:1	4,500:1
Touch	Touch Technology	Projected Capacitive		
	Touch Points	10		
	Glass Hardness	7H minimum		
Audio	Speaker Type	2W, 4Ω (x2)		
AV Inputs	Inputs	HDMI, VGA		
Power	Power Consumption (W)	110	140	150
	Input Voltage	AC220V		
Mechanical	Unit Size (WxHxD mm) (Landscape)	990.2x1327.2x436.9	1144.8x1355.9x502.2	1262.6x1390.2x553.9
	OPS PC Specification	200x119x30 (OPS)		
	Package Size (WxHxD mm)	Box 1: 1076x650x185 Box 2: 1000x690x430	Box 1: 1190x712x185 Box 2: 1000x690x430	Box 1: 1345x800x185 Box 2: 1000x690x430
	Footprint (WxD)	800x500		
	Net Weight (kg)	64.4	68.4	73.2
	Gross Weight (kg)	Box 1: 18.5 Box 2: 52.15	Box 1: 22 Box 2: 52.15	Box 1: 28.5 Box 2: 52.15
Environmental	Operating Temperature	0 °C to 40 °C		
	Storage Temperature	-20°C to 60°C		
	Operating Humidity	20% to 80%		
	Storage Humidity	10% to 90%		
Computer	CPU	Intel Core i3-4000M (2.4GHz   Dual Core)		
	GPU	TBC		
	RAM	8GB DDR3 (1600MHz)		
	Internal Storage	128GB M.2 SSD		
	USB	USB 3.0 x 1		
	LAN	100M/1000M Ethernet		
	Wi-Fi	Dual-Band 5GHz/2.4GHz 802.11n/ac		
	OS	Windows 7, 8, 10, Linux		
	Graphic Engine	Intel HD Graphics 4600		
	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

