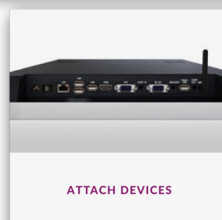
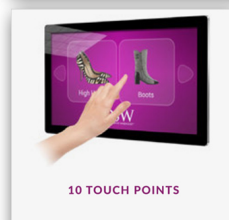


22" PCAP Touch Screens with Dual OS



Specification Table

22 Inch		
Panel	Resolution	1920x1080
	Display Area (mm)	478x269
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 5Ω (x2)
	Inputs (when used as monitor)	HDMI, VGA, RS-232
AV Inputs/Outputs	Audio Input (when used as monitor)	Audio Socket (3.5mm)
	Audio Output (Internal PC)	Audio Socket (3.5mm)
	Power Consumption (W)	22
Mechanical	Input Voltage	AC110~240V (50Hz~60Hz)
	Unit Size (WxHxD mm)	590x383x50
	Package Size (WxHxD mm)	725x525x210
	VESA Holes (mm)	100x100
	Net Weight (kg)	9.2
	Gross Weight (kg)	11.45
	Operating Temperature	0 °C to 50 °C
Environmental	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	CPU	Intel® Atom™ (Quad-core) x5-Z8350 Processor (2M Cache, up to 1.92 GHz)
	RAM	4GB (DDR3L-RS 1600MHz)
	Instruction Set	64-bit
	Graphic Engine	Intel® HD Graphics 400 (8th Gen, Supports DirectX11.2, OpenGL4.4 and OpenCL 2.0)
	Hard Drive/Internal Memory (eMMC)	64GB
	USB	2 x USB 2.0
	LAN	10/100/1000 Ethernet
	Wi-Fi	802.11b/g/n
	OS	Android 5.1.1 Windows® 8 / 8.1 64-bit, Windows® 10 Pro 64-bit (licence purchased separately)
	Other	No accessible buttons or controls
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime



IPS

24/7 COMMERCIAL USE

IPS PANEL

10 TOUCH POINTS

DUAL OS

Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.

Conventional Backlight Display

PCAP Touch Screen with Dual OS

Reduced by **30%**

LANDSCAPE OR PORTRAIT ORIENTATION

WIFI AND LAN

LED BACKLIGHT

INTEGRATED SPEAKERS

Features

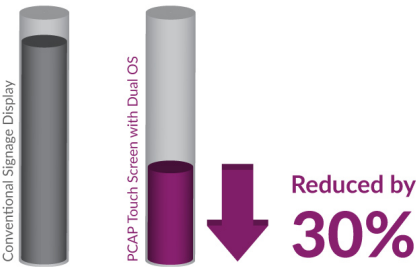
24/7 Commercial Use

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.



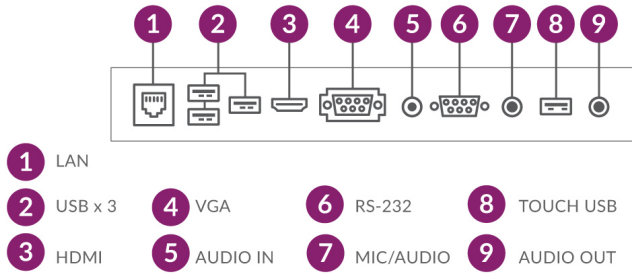
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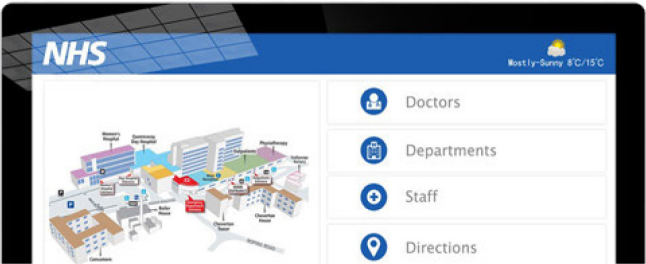
Attach External Devices

If the internal PC is not powerful enough for your application you can connect it to an external source, like a more powerful PC or media player, using HDMI or VGA/3.5mm audio and USB to use the display as a touch screen monitor.



Giant Tablet Styling

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



Built In Wi-Fi

As well as having an Ethernet port you can wirelessly connect to the internet thanks to the built in Wi-Fi.



Integrated Speakers

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



Mirror Version

A special version of the PCAP Touch Screen with a mirror finish is available in a 50" model.



Touch CMS

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content.

