



€ Colour

Sizes

XS

#### Polo Houndstoot. STYLE NUMBER: 48502181 £495.00 | £297.00

(The)

Our three-button Polo sport coat marries in craftsmanship with a trim, contemporary ou lapels and hand-sewn natural shoulders dis this half-canvassed jacket. What's more, the houndstooth wool-and-cashmere blend we exclusively for Ralph Lauren in an Italian m

32" PCAP Touch Screen with Dual OS

# Overview

#### **IPS Panel**



### Audio

The screen has two integrated speakers but also has an audio out port for connecting headphones or external speakers.

#### **USB** Ports

Attach third party peripherals to the internal PC via the screens two USB ports.

#### **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.

### Connectivity

If you don't want to use the screen's integrated PC you can attach your own device, such as a media player or high performance PC, using the HDMI or VGA inputs.

### **Giant Tablet Styling**

Designed to resemble a giant smartphone or tablet. The sleek and sexy look is achieved with a striking aluminium surround and stunning IPX1 rated edge-to-edge glass.

### **Dual OS**

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The integrated PC has both Windows and Android operating systems installed. Easily switch between the two for the most versatile touch screen solution on the market.



**High Heels** 

Boots

## 10-Point PCAP Touch Technology

Using the most responsive and sensitive commercial touch technology available. Not affected by dust or debris on the screen surface.

## Portrait/ Landscape Orientation

The screen can be used in either a landscape or portrait orientation depending on your requirement.

## Smooth Touch Gestures

Perform smoother touch gestures with our specially treated glass which lowers the surface tension and friction of the touch surface. It is also more scratch resistant and durable than ever, making it ideal for commercial use.

# LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly. The panel and backlight have a lifespan in excess of 50,000 hours.

## Commercial Grade

Designed for use in commercial applications this screen can run 24/7. No external buttons or controls to avoid tampering.

### **Anti Fingerprint Glass**

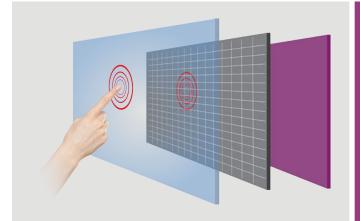
Thanks to a special plasma treatment the tempered glass front is more resistant to oil/ water residue left by fingerprint marks. Unlike other Touch Screens the glass is not etched, vastly improving the optical clarity.

# "A ground breaking revolution in touch screen technology"



# Dual OS 📢 🖷

Experience the most versatile commercial touch screen on the market. With both Android and Windows operating systems installed on the integrated PC it cannot be beaten on flexibility. Easily switch from your Windows desktop to the Android apps; this screen has it all in one convenient package. A Windows license will need to be purchased separately.



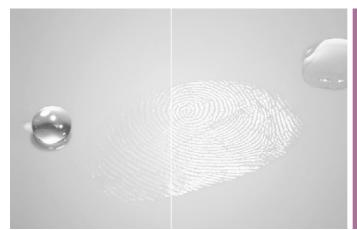
# PCAP Touch

State of the art Projected Capacitive interactive technology offers the most responsive and sensitive touch experience available. Designed for commercial applications, PCAP touch technology works by fixing a sensor grid between a layer of cover glass and the LCD panel, when a finger touches the glass the grid detects the coordinates of the touch point. Unlike other touch technologies PCAP is not affected by dust or debris on the screen surface, allows for up to 10 touch points and offers superior optical quality.



# **Giant Tablet**

These displays could be considered the largest commercial tablet on the market; but they are so much more. With a striking aluminium bezel and a sleek and sexy design, these displays always manage to catch the eye. Built with a strong tempered edge to edge glass front and a wide viewing angle, these commercial grade tablets are hard to miss and certainly stand out from the crowd.



# Surface Plasma Treatment

Not only is the front glass face tempered, which makes it more durable and suitable for public use, but it is also plasma treated to give it an oleophobic coating. What this means is that it is more resistant to surface oil and moisture which reduces the residue left my fingerprints. It also lowers the surface tension and friction, making touch gestures much smoother, improving the overall tactile experience for the user. All this is achieved without having an etched finish which means that the overall optical clarity is maintained to the maximum level.

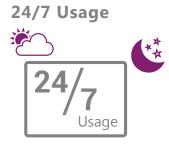


# Features

#### **10 Point Touch**



Having up to 10 touch points allows for a wider variety of applications than ever before. This kind of functionality 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.



Built with commercial grade panel and components these displays are designed to run 24/7 in constant use; unlike domestic tablets. The panel also has a lifespan of over 50,000 hours of continuous use. They can also be used in landscape or portrait orientation.

#### **LED Backlight**



The LED backlight used is not only eco-friendly but also ensures the display has enhanced brightness and contrast. This technology increases the lifespan and reduces the power consumption by around 30%. This form of light technology is mercury free; safeguarding this screen's eco friendliness.

# Attach External Devices



Although the screens have an integrated PC with two operating systems, there is also a possibility to attach external devices if required. Simply connect your device to the screen, via VGA or HDMI (for the video signal) and USB (for the touch functionality). The screen will then serve as your computer monitor and the touch functionality controls the cursor, essentially acting as your mouse.

	Display Size	32 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	701.4x395.8
	Aspect Ratio	16:9
	Pixel Pitch (mm)	0.368x0.368
	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
udio	Speaker Type	2W, 5Ω (x2)
AV Inputs/ Outputs	Inputs (when used as monitor)	HDMI, VGA, RS-232
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
	Audio Output (internal PC)	Audio Socket (3.5mm)
Power	Power Consumption (W)	52
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	814x504x69
	VESA Holes (mm)	400x200
	Net Weight (Kg)	15.1
	Gross Weight (Kg)	18.35
	Package Size	955x630x230
Environmental	Operating Temperature	0°C to 50°C
	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 64-bit, Windows 10 IoT Enterprise 64bit (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	Special Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand

#### **Technical Drawing:**

