15" POS Network Android PCAP Touch Screen

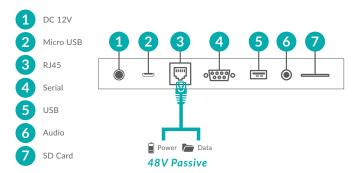
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Small-sized touch displays, ideal for meeting room booking or point-of-sale applications

Power Over Ethernet (PoE)

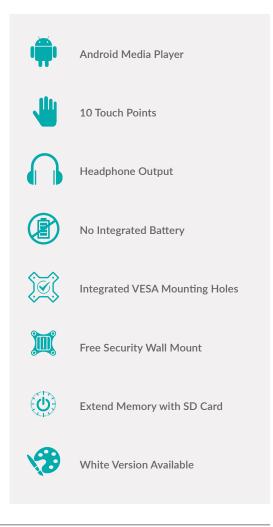
Power your screen by using the power cable provided or supply the power over an Ethernet cable. This minimises the number of cables needed for installation as you can supply power and internet connectivity to the screen simultaneously.



Stylish Enclosure

The modern enclosure is crafted from moulded polymer for ultimate aesthetics. With it's pure black finish and rounded corners the screen can fit seamlessly in many environments such as corporate offices or retail spaces.







PCAP Touch Screen

State of the art Projected Capacitive interactive technology offers the most responsive and sensitive touch experience available.



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.



VESA Mounting Holes

Unlike domestic tablets these displays have an integrated and secure screw based mounting solution on the rear for easy wall or stand installation.

100 x 100 VESA



Integrated Camera

If the software you are using requires a camera you can use the screen's integrated front facing 2 megapixel camera.



Meeting Room Solution

This display is ideal to be used in conjunction with meeting room booking software. The LED frame can act as a room availability indicator.



No Integrated Battery

Unlike domestic tablets these displays do not have built-in batteries and therefore last considerably longer. They are designed to be used constantly 24/7 in public spaces and can be powered directly from the mains or over PoE.



Multi Coloured LED Frame

The LED edges either side of the display can be red, green, blue, magenta, cyan, yellow and white. They can also be disabled completely if preferred.



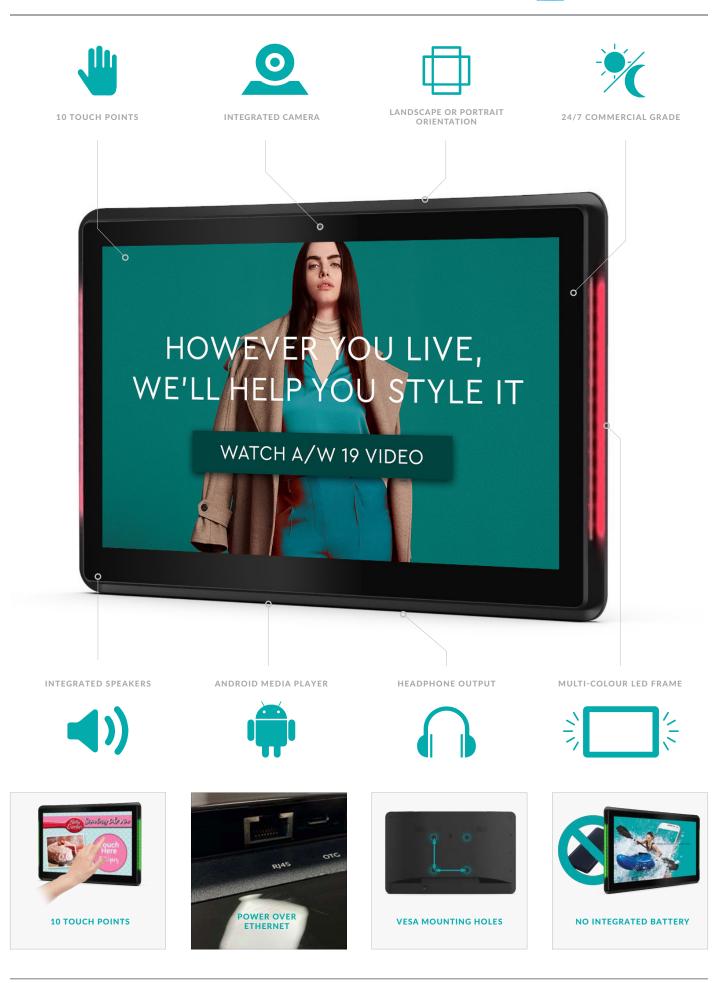
Optional NFC Integration

For projects that require Near Field Communication an internal module can be implemented for even more interactivity and engagement



Key Features

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Specification Table



		15 Inch
	Resolution	1920x1080
Panel	Display Area (mm)	345x194
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Colour Depth	10 Bit
	Viewing Angle	178°
	Contrast Ratio	800:1
Audio	Speaker Type	2x1.5W
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
AV Inputs	Video	Micro USB, 1x USB 3.0, 1x USB 2.0
	Audio	Audio Socket (3.5mm)
Power	Power Consumption (W)	13.5
	Input Voltage	12V/2A
	PoE Mode	48V Passive
Mechanical	Unit Size (WxHxD mm)	401.8x252.9x30.2
	Package Size (WxHxD mm)	493x303x70
	VESA Holes (mm)	100x100
	Net Weight (kg)	1.4
	Gross Weight (kg)	2.25
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	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-core Cortex-A17 1.8GHz,RockChip RK3288
	GPU	Mali-T764
	RAM	2GB
	Internal Storage	8GB
	Storage Extension	SD Card
	USB	USB3.0 HOST x1
	Wi-Fi	802.11b/g/n
	LAN	100M/1000M
	Bluetooth	Bluetooth 4.0
	OS	Android 8.1
	Graphic Engine	OpenGL ES 1.1/2.0
Accessories	Included	Wall Mount
	Optional	Network Upgrade, PCAP Touch Screen Upgrade, Table Stand, Near Field Communication
Warranty	Warranty Period	3 Year Warranty

Errors and omissions excepted



Technical Drawing



