10" POS Network Android PCAP Touch Screen
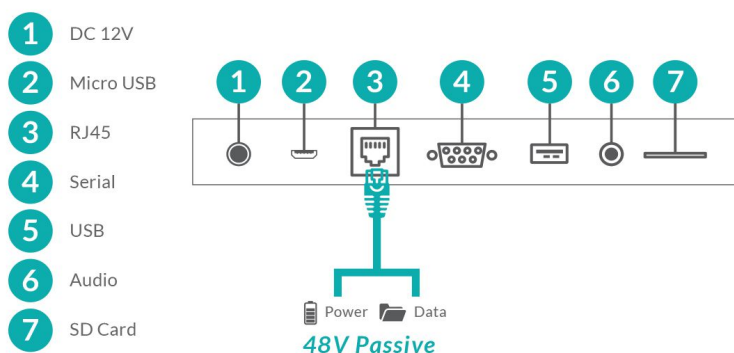
modulare displays

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.

1. DC 12V
2. Micro USB
3. RJ45
4. Serial
5. USB
6. Audio
7. SD Card

Power | Data
48V Passive

Stylish Enclosure

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

- Android Media Player
- 10 Touch Points
- Headphone Output
- No Integrated Battery
- Integrated VESA Mounting Holes
- Free Security Wall Mount
- Extend Memory with SD Card
- White Version Available

PCAP Touch Screen

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

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.

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.

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.
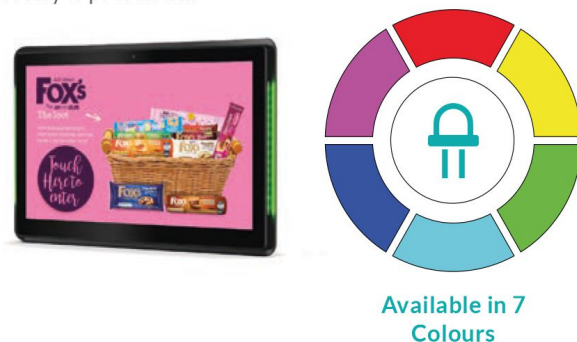

VESA Mounting Holes

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

75x75
VESA

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.

Available in 7 Colours

Integrated Camera

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

2 Megapixel Camera

Optional NFC Integration

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

Key Features

10 TOUCH POINTS

INTEGRATED CAMERA

LANDSCAPE OR PORTRAIT ORIENTATION

24/7 COMMERCIAL GRADE

HOWEVER YOU LIVE, WE'LL HELP YOU STYLE IT

WATCH A/W 19 VIDEO

INTEGRATED SPEAKERS

ANDROID MEDIA PLAYER

HEADPHONE OUTPUT

MULTI-COLOUR LED FRAME

10 TOUCH POINTS

POWER OVER ETHERNET

VESA MOUNTING HOLES

NO INTEGRATED BATTERY

		10 Inch
Panel	Resolution	1280x800
	Display Area (mm)	216.96x135.6
	Aspect Ratio	16:10
	Brightness (cd/m²)	250
	Colour	16.7M
	Colour Depth	8 Bit
	Viewing Angle	178°
	Contrast Ratio	800:1
Audio	Speaker Type	2x2W
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)	11
	Input Voltage	12V/2A
	PoE Mode	48V Passive
Mechanical	Unit Size (WxHxD mm)	273.7x189.7x30.2
	Package Size (WxHxD mm)	368x234x75
	VESA Holes (mm)	75x75
	Net Weight (kg)	0.75
	Gross Weight (kg)	1.15
Environmental	Operating Temperature	0 ℃ to 50 ℃
	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	16GB
	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
	Technical Support	Lifetime

Errors and omissions excepted

273,7mm
[10,776in]

217,4mm
[8,559in]

30,2mm
[1,189in]

75mm
[2,953in]

136,4mm
[5,370in]

189,7mm
[7,469in]

75mm
[2,953in]

Power

Recovery

Micro USB   Earphone

DC   RJ45   USB   SD

Serial port