# 10" POS Network Android PCAP Touch Screen
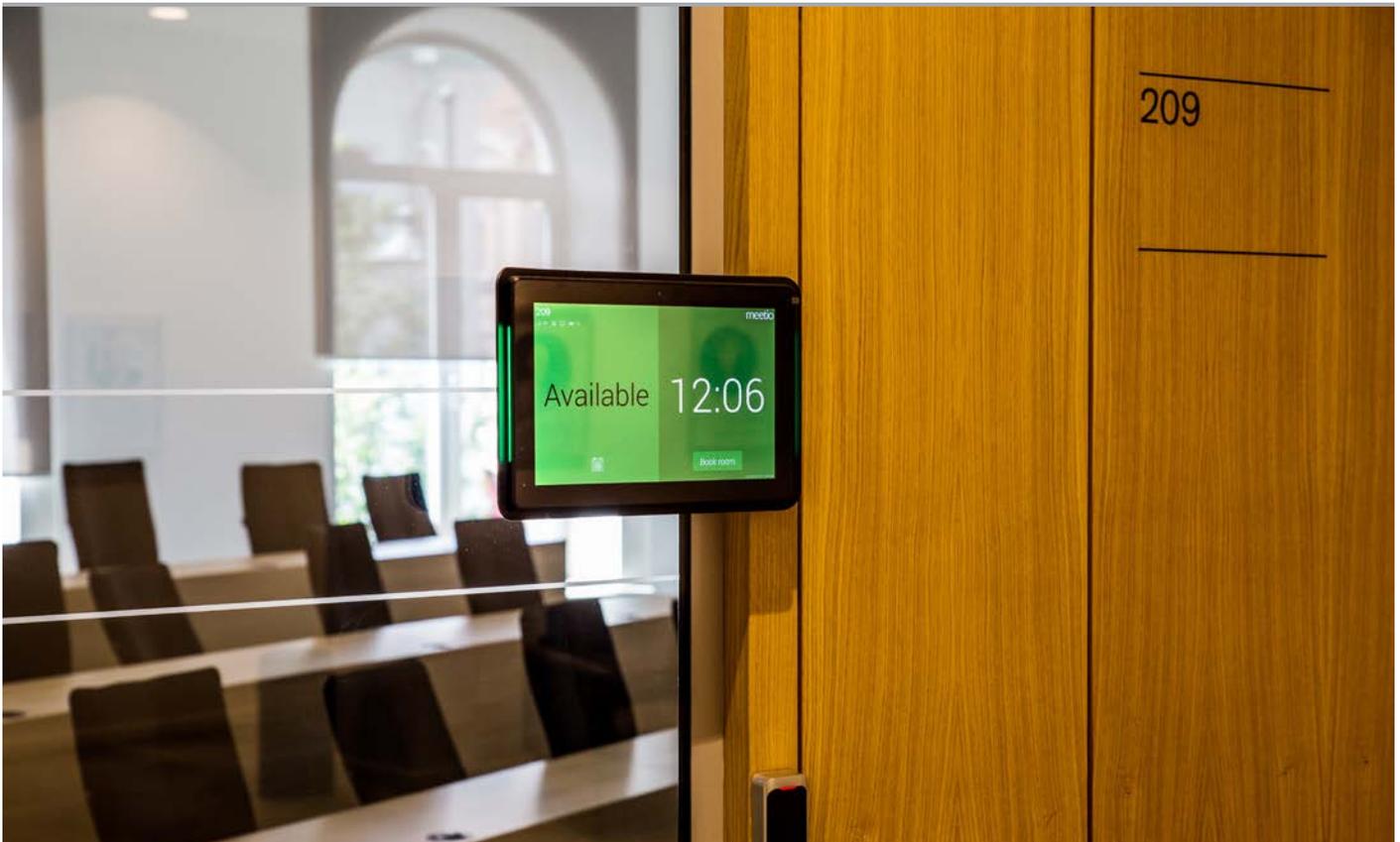
Small-sized touch displays, ideal for meeting room booking or point-of-sale applications

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

PoE+ (802.3at Type 2)
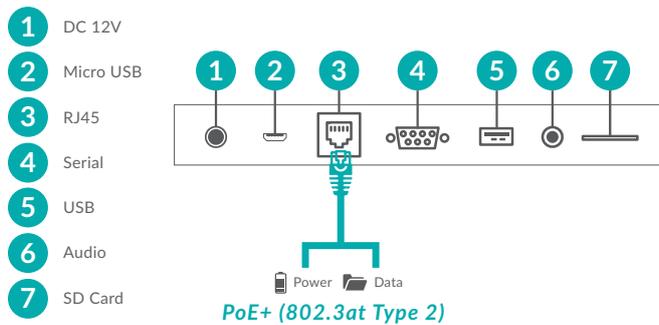
Stylish Enclosure

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
- Integrated Microphone
- No Integrated Battery
- Integrated VESA Mounting Holes
- Free Security Wall Mount
- Extend Memory with SD Card
- White Version Available

Other Features

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.
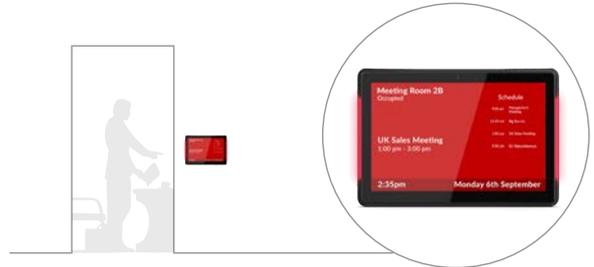
24/7 Commercial Use

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.
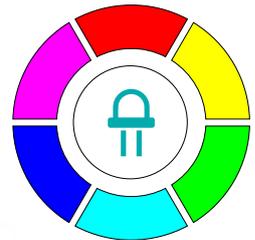
Available in 7 Colours

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**

ANDROID MEDIA PLAYER

HOWEVER YOU LIVE,
WE'LL HELP YOU STYLE IT

WATCH A/W 19 VIDEO
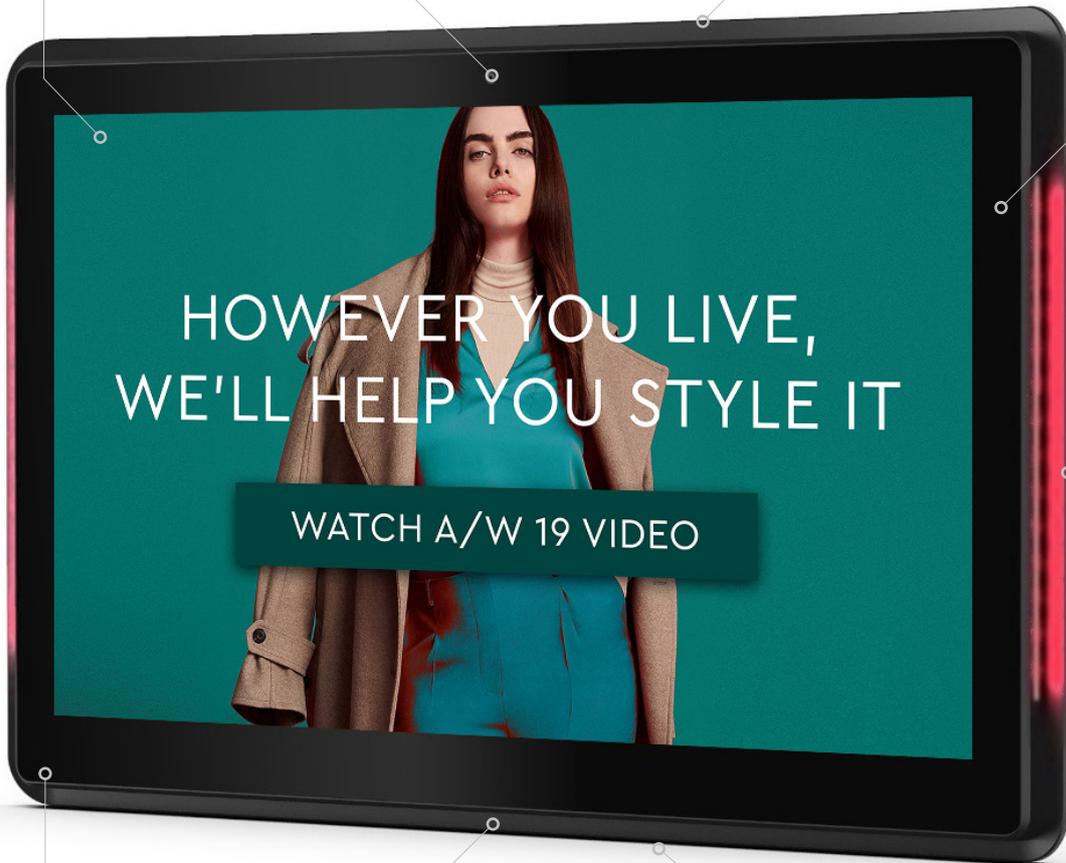
INTEGRATED SPEAKERS

INTEGRATED MICROPHONE

HEADPHONE OUTPUT

MULTI-COLOUR LED FRAME

10 TOUCH POINTS

POWER OVER ETHERNET
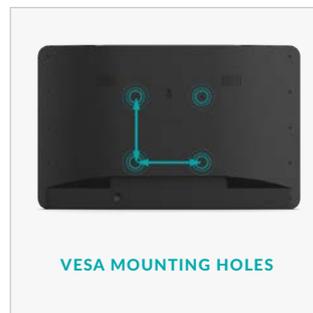
VESA MOUNTING HOLES
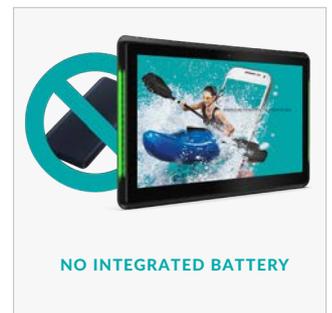
NO INTEGRATED BATTERY

Specification Table

		10 Inch
Panel	Resolution	1280x800
	Display Area (mm)	216.96x135.6
	Aspect Ratio	16:10
	Brightness (cd/m^2)	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 Ports	Inputs	Micro USB, 1x USB 3.0, 1x USB 2.0
	Outputs	Audio Socket (3.5mm)
Power	Power Consumption (W)	11
	Input Voltage	12V/2A
	PoE Mode	PoE+ (802.3at Type 2)
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 °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	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

Serial port

USB

SD
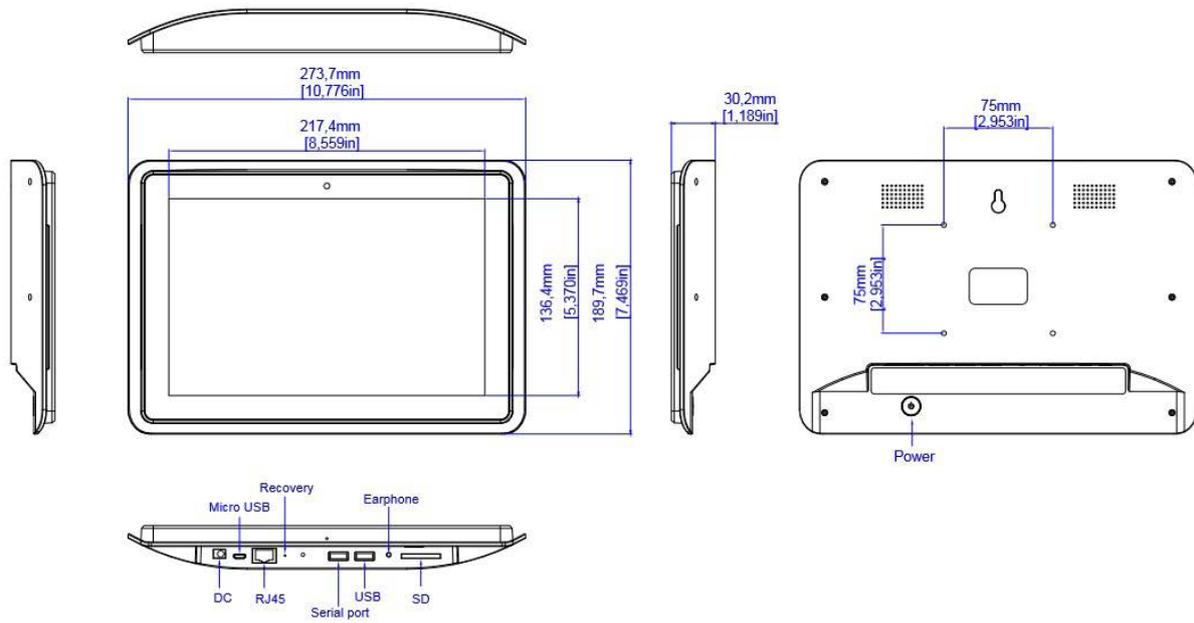
Why Choose Our Commercial Display Solutions?

Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.

On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.

Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.

Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.

Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.

Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.

3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.

Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.

Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.

Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.

Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges