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# Sureview 10" POS Network Android PCAP Touch Screen

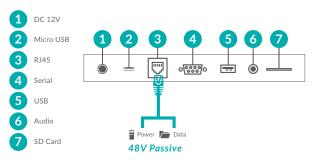




Small-sized touch displays, ideal for meeting room booking or point-of-sale applications

#### **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.



#### **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.





# **SUREMIAW**





### **Other Features**

### **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.





### **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.





Available in 7 Colours

### **Optional NFC Integration**

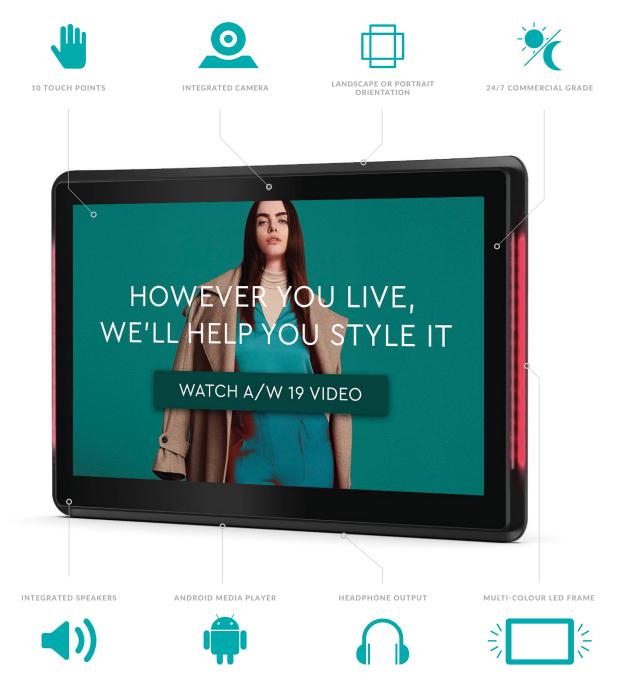
For projects that require Near Field Communication an internal module can be implemented for even more interactivity and engagement.







## **Key Features**











# **SUREMIAW**





# **Specification Table**

|               |                         | 10 Inch   |
|---------------|-------------------------|---|
|               | Resolution              | 1280x800  |
| Panel         | 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 Ports      | Inputs                  | Micro USB, 1x USB 3.0, 1x USB 2.0   |
|               | Outputs                 | Audio Socket (3.5mm)  |
|               |                         |   |
| Power         | Power Consumption (W)   | 11<br>12V/2A  |
|               | Input Voltage           |   |
|               | 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 °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 excented

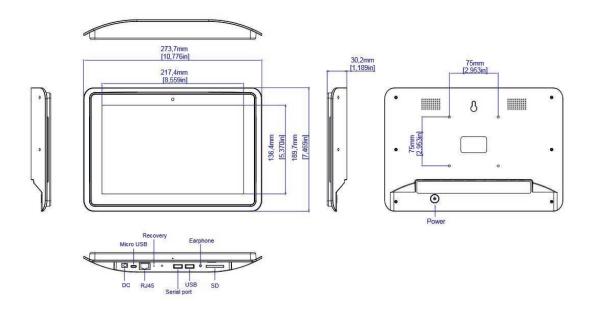


**SUREWIW** 





## **Technical Drawing**







### Why Choose Our Commercial Display Solutions?



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<sup>†</sup> 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\*.



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.



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.

SUREVIEW

†UK mainland only

\*These particular services may incur additional charges



# **Assured Systems**

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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