

POS Android Advertising Displays

Plug and Play

Plug and Play is the easiest and most simple way to upload content to the screen. Simply load images and videos onto a USB stick, insert in the display. Wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.

Integrated Android Media Player

The integrated Android Media Player allows for super fast updates. If required you can also run third party Digital Signage software via the Android PC board.



Commercial Grade

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

RS-232 Control

Control, scale and customise your display over long and short distances using RS-232.

Integrated Mounting Solution

The rear of the display includes an integrated and secure screw based mounting solution.



Network Upgrade (go to page 61 for more information)

The screen can be upgraded to become a network screen that unlocks a host of new features including online updates and multiple media zones.



Touch Screen Upgrade (go to page 65 for more information)

The screen can be upgraded to become a ten point PCAP Touch Screen that unlocks a host of new features including buttons and multiple playlists.



Power over Ethernet

Power the screen using an Ethernet cable or the power cable provided.

LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing the 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 70,000 hours.

Monitor Version

If you would like to run the screen from an external source. A separate monitor POS screen is available with a HDMI port

Portrait/Landscape Orientation

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



Plug and Play



24/7 Usage



Free Scheduling Software



RS-232 Control



Android Media Player



Power over Ethernet (PoE)



LED Backlight



Eco Power Timer



Landscape or Portrait Orientation



Touch Screen Upgrade



		10 Inch	
Panel	Display Size		
	Resolution	1280x800	
	Display Area (mm)	217.95x136.65	
	Aspect Ratio	16:10	
	Brightness (cd/m ²)	450	
	Colour	16.7M	
	Colour Depth	10 Bit	
Viewing Angle	178°		
Audio	Speaker Type	1.5W, 8Ω	
	Power Consumption (W)	18	
	Input Voltage	AC110~240V (50Hz~60Hz)	
Power	PoE Mode	24V Passive	
	Unit Size (WxHxD mm)	239.9x169.2x26.8	
Mechanical	VESA Holes (mm)	50x50	
	Package Size (WxHxD mm)	333x278x75	
	Net Weight (kg)	1.5	
	Gross Weight (kg)	2.2	
	Working Temperature	0 °C to 50 °C	
Computer	Internal Media Player	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
		Media Resolution	1920x1080/1080x1920
		Internal Memory	6GB
		CPU	Quad-Core Cortex-A7 , up to 1.3GHz (RK3126)
		GPU	ARM Mali-400MP2
		RAM	1GB DDR3
		ROM	6GB NAND
		USB	USB2.0 HOST x1
		Wi-Fi	802.11b/g/n
		OS	Android 5.0.2
Graphic Engine	OpenGL ES 1.1/2.0		
Accessories	Optional	Cloud Network Software, PCAP Touch Screen Upgrade	



Easy Updates

Updating the display is easy. It is done by loading your images and videos onto a USB stick, simply plug the USB into the display, let the media files copy and then remove the stick. No additional hardware or cables are needed. You can also upgrade your display to be networked so you can remotely update your screen via LAN or Wi-Fi via our cloud based CMS.



Power Over Ethernet

Your screen can either be powered using the power cable provided or by using an Ethernet cable. This makes the display extremely flexible, allowing you to supply power to the screen using the more convenient of the two methods.



RS-232 Control

Once your screen is connected via RS-232 you can control, scale and customise your display remotely over short and long distances.



PCAP Touch Screen Upgrade

You can upgrade your display to be a PCAP Touch Screen to increase audience engagement. Your customers can interact with the display to explore a product range or even fill out data capture forms. Adding touch capabilities can really add another dimension to your advertising.

