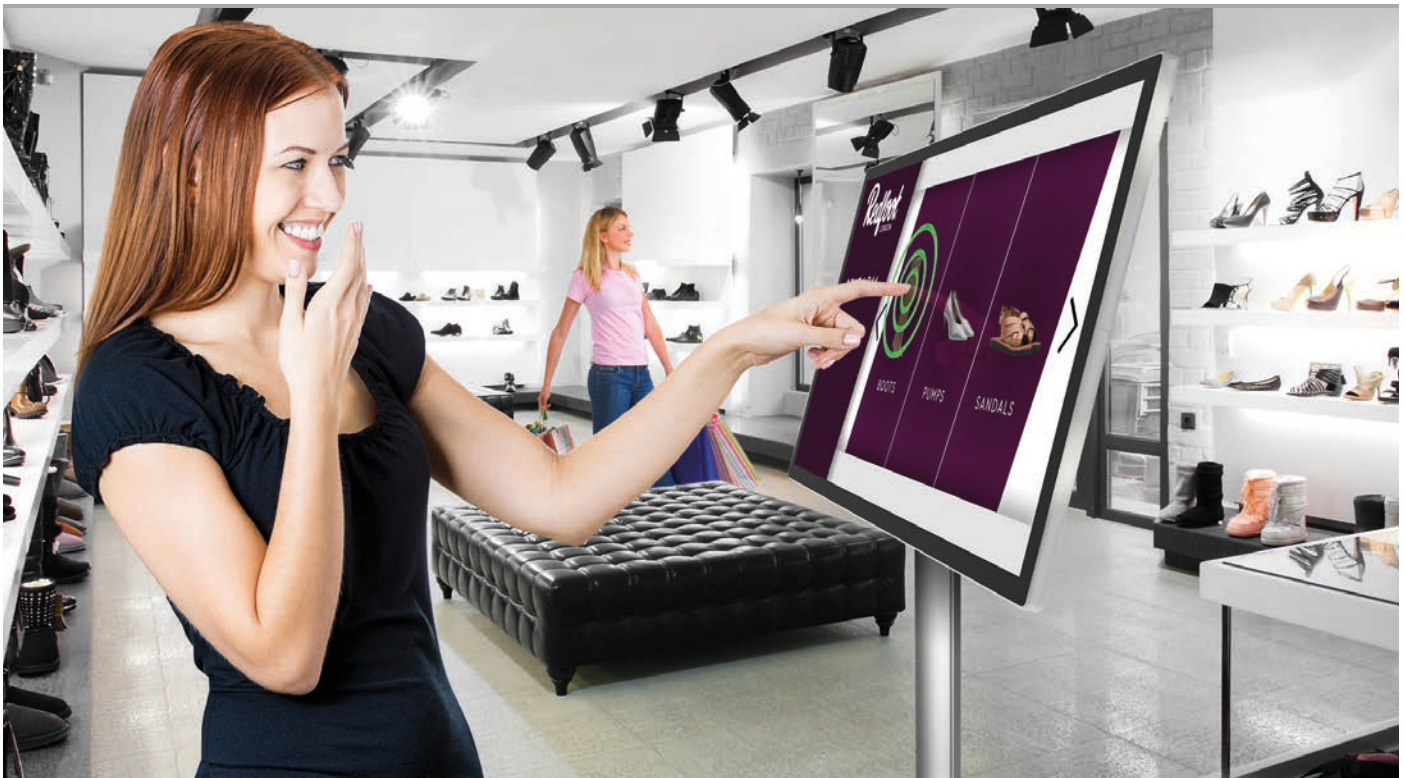


# Android PCAP Touch Screens

22" | 32" | 43" | 50" | 55"



*Perfect for interactive experiences, such as wayfinding and product browsing*

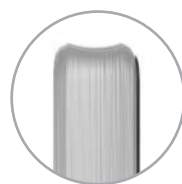
## Ultra Responsive Interactivity

Optimum sensitivity to touch gestures and rapid response times ensure that users have a smooth, effortless experience. There's no need to touch the same thing multiple times or wait for a touch to register when interacting with these ultra-responsive displays.



## Giant Tablet Styling

The tempered edge-to-edge glass face, rounded corners, super slim depth, aluminium surround and thin black border give a captivating tablet-like aesthetic. This stylish glass face also increases the durability of the display, protecting the LCD panel and other internal components from potential damage in public spaces.



**Concave Indent Profile**



24/7 Commercial Grade



Integrated Android Media Player



10-Point PCAP Touch



Surface Plasma Treatment



Lightweight Design



450cd/m<sup>2</sup> IPS Panel



Touch Screen Monitor



Free Wall Mount



Integrated Speakers



3 Year Commercial Warranty

### 24/7 Commercial Use

These displays are able to be in constant use 24/7 for over 70,000 hours thanks to their commercial grade LCD panel, media player and other components. They also have no external buttons or controls to prevent tampering.



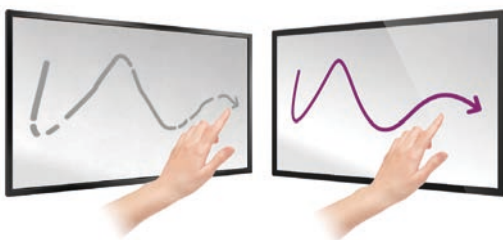
### 10-Point PCAP Touch

Having up to 10 touch points allows users to perform a variety of touch gestures, including manipulating images and zooming in/out – much like you would with a domestic tablet or smart phone. It also allows multiple users to interact with the screen at the same time.



### Surface Plasma Treatment

A special oleophobic coating makes the glass front more resistant to the oily residue left by fingerprints and improves the smoothness of touch gestures. Unlike other touch screens on the market, this glass is not etched, which vastly enhances the optical clarity.



### Lightweight Design

With a robust but lightweight aluminium enclosure and moulded polymer rear, these displays are over 30% lighter than their predecessor, allowing for easier installation and maintenance.



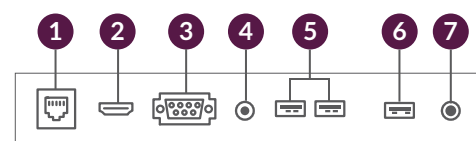
### 450cd/m² IPS Panel

Thanks to the commercial grade IPS technology, these panels are designed to accurately display image quality and colour depth with no fall-off in colour accuracy, as well as achieving ultimate lifelike colour temperature in both landscape and portrait orientations.



### Touch Screen Monitor

Connect to an external source, such as a third-party PC or media player, using the built-in USB and HDMI or VGA/3.5mm audio inputs to use the display as touch screen monitor. This increases the versatility of applications that can be run.



- 1 LAN
- 2 HDMI
- 3 VGA
- 4 AUDIO IN
- 5 USB x 2
- 6 TOUCH USB
- 7 WI-FI

### Content Management System

Quickly and easily create your own interactive content by utilising our user-friendly CMS, which can be packaged with the display for a small charge.



### Free Wall Mount

A super slim wall mount is included at no extra cost, enabling you to install your screen in landscape orientation with an aesthetically-pleasing flush fit to the wall.





INTEGRATED ANDROID



SUPER-FAST LAN/WI-FI

# VIPS

IPS PANEL



24/7 COMMERCIAL USE



LANDSCAPE OR PORTRAIT ORIENTATION



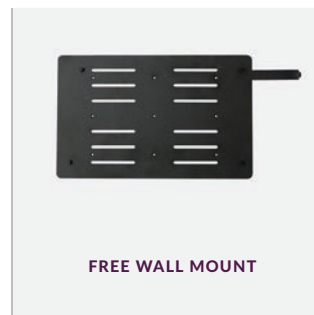
450CD/M<sup>2</sup> BRIGHTNESS



10 TOUCH POINTS



INTEGRATED SPEAKERS



# Specification Table

		22 Inch	32 Inch	43 Inch	50 Inch	55 Inch
Panel	Resolution	1920x1080				
	Display Area (mm)	475x266.4	697.4x391.3	941.2x529.4	1072.8x603	1209.6x680.4
	Aspect Ratio	16:9				
	Brightness (cd/m <sup>2</sup> )	450				
	Colour	16.7M				
	Viewing Angle	178°				
	Contrast Ratio	5,000:1				
Touch	Touch Technology	Projected Capacitive				
	Touch Points	10				
	Glass Hardness	7H minimum				
Audio	Speaker Type	2W, 5Ω (x2)		2W, 4Ω (x2)		
AV Inputs	Inputs (when used as monitor)	HDMI, VGA				
	Audio Input (when used as monitor)	Audio Socket (3.5mm)				
Power	Power Consumption (W)	20	50	45	70	121
	Input Voltage	AC110~240V (50Hz~60Hz)				
Mechanical	Unit Size (WxHxD mm)	529.6x321x42.3	757.8x452.3x49.3	997.6x585.8x50.6	1135.2x665.4x63.2	1275x745.8x54.8
	Package Size (WxHxD mm)	690x440x135	874x562x170	1095x690x170	1270x875x200	1405x870x195
	VESA Holes (mm)	400x200			400x400/400x200	
	Net Weight (kg)	6	12.05	17.05	27.25	29
	Gross Weight (kg)	7.55	14.9	20.75	33.6	36.55
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 ARM Cortex A17, 1.6GHz				
	GPU	Quad-Core ARM Mali-T764				
	RAM	DDR3 2GB				
	Internal Storage	8GB eMMC				
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)				
	LAN	100M/1000M Ethernet				
	Wi-Fi	802.11b/g/n/ac				
	OS	Android 7.1				
Accessories	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1				
	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial, Wall Mount				
	Optional	Floor Stand/Trolley, Ceiling Mount, Table Stand				
Warranty	Warranty Period	3 Year Warranty				

Errors and omissions excepted

