

22" Android PCAP Touch Screens



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
Pro file**



24/7 Commercial Grade



Integrated Android Media Player



10-Point PCAP Touch



Surface Plasma Treatment



Lightweight Design



450cd/m² IPS Panel



Touch Screen Monitor



Free Wall Mount



Integrated Speakers



3 Year Commercial Warranty

Other Features

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.



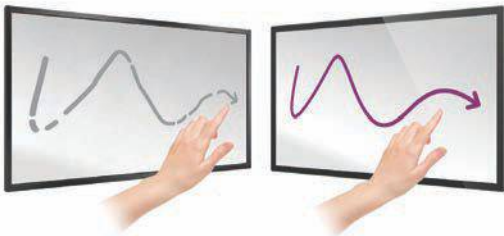
10-Point PCAP Touch

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.



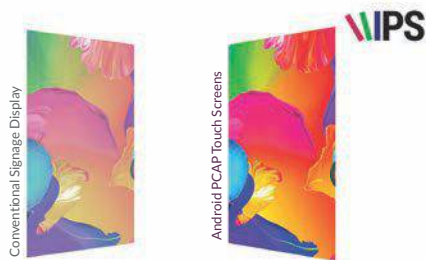
Lightweight Design

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.



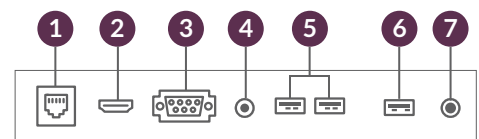
450cd/m² IPS Panel

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 x2
- 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.



Key Features



INTEGRATED ANDROID



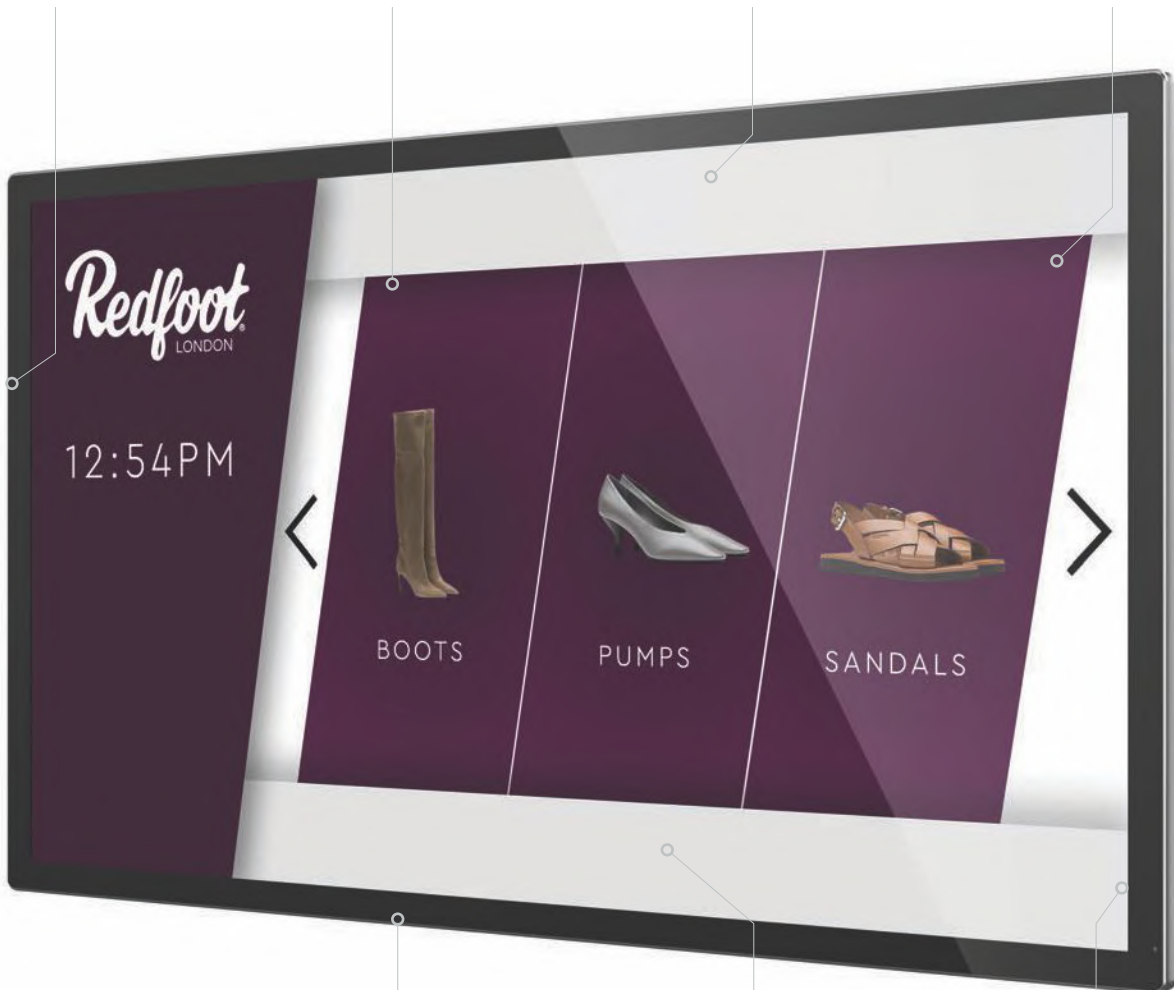
SUPER-FAST LAN/WI-FI

IPS

IPS PANEL



24/7 COMMERCIAL USE



LANDSCAPE OR PORTRAIT ORIENTATION



450CD/M² BRIGHTNESS



10 TOUCH POINTS



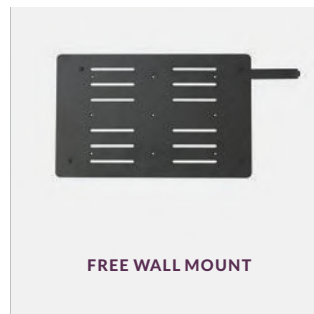
INTEGRATED SPEAKERS



ATTACH DEVICES



SURFACE PLASMA TREATMENT



FREE WALL MOUNT



GIANT TABLET STYLING

Specification Table

		22 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	475x266.4
	Aspect Ratio	16:9
	Brightness (cd/m ²)	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)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	22
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	529.6x321x42.3
	Package Size (WxHxD mm)	690x440x135
	VESA Holes (mm)	400x200
	Net Weight (kg)	6
	Gross Weight (kg)	7.55
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
Warranty	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



