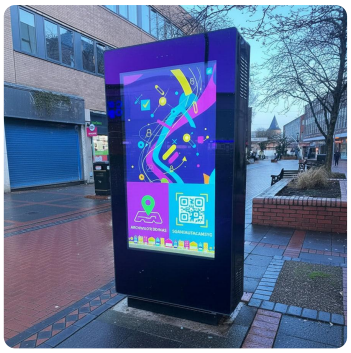
DIGITAL SIGNAGE

Outdoor PCAP Freestanding Multi-Touch Screen Poster

A freestanding outdoor totem people can touch: a 10-point projected capacitive screen, ultra-bright for direct sunlight, in a 2 mm steel, IP65 rated enclosure on its own base, with an Android media player built in.



Product code **29524849** | Sizes **43" to 65"** | Orientation **Portrait**

43" to 65"
four sizes: 4K UHD from 49", Full HD on 43"

2,500 cd/m²
readable in direct sunlight

IP65 · IK10
weatherproof and vandal resistant

10-point
PCAP multi-touch through toughened glass

Overview

An interactive digital poster for outdoor spaces with no wall to fix to: building entrances, pedestrian streets, retail parks, campuses and station forecourts. The projected capacitive touch layer sits between two sheets of protective glass, so it ignores dust and rain on the surface and does not register phantom touches. Ten touch points mean pinch, zoom and swipe work as they do on a phone.

The screen sits behind 5 mm thermally toughened, anti-reflective glass in a 2 mm mild steel enclosure, rated IP65 against dust and water and IK10 against impact. Inputs and controls are hidden from passers-by. Built-in air conditioning and a UV-treated front glass keep the panel cool, with an operating range of -20°C to 50°C. The front opens on hydraulic struts for maintenance and to reach a lockable internal locker for your own PC or media player.

Key features

- **PCAP touch screen** with 10 touch points and no ghost touches
- **Ultra-high brightness** 2,500 cd/m² panel with ambient light sensor
- **IP65 and IK10 rated** 2 mm steel enclosure and 5 mm toughened glass
- **Climate control:** internal airflow and built-in air conditioning
- **Easy maintenance:** front opens on hydraulic struts, with an internal locker
- **Freestanding:** removable base that bolts down to concrete

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Specification

Size	43"	49"	55"	65"
Display				
Resolution (portrait)	1080 × 1920 (Full HD)	2160 × 3840 (4K UHD)		
Active area (mm)	942 × 529.7	1072 × 603	1209.4 × 680.2	1428.5 × 803.5
Brightness	2,500 cd/m², ambient light sensor			
Contrast ratio	8,000:1	1,200:1 (dynamic 9,000:1)	8,000:1	1,400:1 (dynamic 100,000:1)
Colours	16.7 million	1.07 billion		
Viewing angle / aspect ratio	178° / 16:9			
Front glass	5 mm thermally toughened, anti-reflective, UV treated			
Orientation	Portrait			
Operating hours	24/7 use			
Touch				
Technology	Projected capacitive (PCAP), 10 touch points			
Glass hardness	7H minimum			
Media player				
Operating system	Android 5.1.1	Android 10		
Processor	Quad-core, 1.6 GHz	RK3399, 1.8 GHz		
Memory / storage	2 GB / 8 GB	4 GB / 32 GB		
Playback resolution	1080 × 1920	Up to 2160 × 3840		
Wi-Fi / Ethernet	802.11b/g/n / 10/100M	802.11b/g/n/ac / 10/100M		
USB	2 × USB 2.0	2 × USB 2.0, 2 × USB 3.0		
Media formats	Video MPG, AVI, MP4, RM, RMVB, TS; audio MP3, WMA; images JPG, GIF, BMP, PNG			
Connections				
Video input (internal)	HDMI, VGA	2 × HDMI		
Power				
Supply	AC 110 to 240 V, 50/60 Hz			
Average consumption	–	380 W	450 W	550 W

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Specification (continued)

Size	43"	49"	55"	65"
Size and weight				
Unit size W × H × D (mm)	790 × 1920 × 204	870 × 1940 × 180	960 × 2032.5 × 203	1086 × 2235.3 × 245
Base footprint W × D (mm)	809 × 500	890 × 500	990 × 500	1116 × 550
Net weight	150 kg	170 kg	204 kg	260 kg
Packed size W × H × D (mm)	960 × 2030 × 400	1150 × 2070 × 400	1100 × 2130 × 400	1350 × 2350 × 410
Packed weight	175 kg	196 kg	236 kg	340 kg
Environment				
Enclosure protection	IP65, dust-tight and protected against water from all directions			
Impact rating	IK10			
Enclosure	2 mm mild steel, hidden controls and inputs, waterproof coating on internal circuit boards			
Climate control	Internal airflow system with built-in air conditioning			
Operating temperature	-20°C to 50°C			
Storage temperature	-30°C to 60°C			
Humidity	10% to 80% operating, 5% to 90% storage			
In the box				
Supplied with	Removable base with bolts and washers, power cable, remote control, door keys			
Options	Network upgrade (Wi-Fi, LAN or 4G), camera, vinyl logo or wrap			

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Touch and content

Interactive. Use it for wayfinding, maps, menus, directories and visitor information that people can browse themselves.

USB plug and play. Copy images and video to a USB stick, plug it in, wait for the files to copy over and remove it. The content plays on a loop.

Networked. With the network upgrade, connect over Wi-Fi, LAN or 4G and update content remotely over the internet.

Your own player. Fit a small PC or media player in the lockable internal locker and connect it over HDMI.

Siting the poster

The poster is designed to be bolted down to a concrete base; concrete anchor bolts are the best fixing. Run the power cable, and a network cable if needed, up through the base in a protective duct before fixing.

Leave clear space in front so the screen can be opened for maintenance. At 150 to 260 kg the unit needs several people or lifting equipment to position.





A freestanding poster outside a station entrance.

Talk to someone who sells this every day

Tell us where the poster is going and what people need to do on it, and we will help you pick the size and set-up.

Call 0116 318 4182