VRIJSTAANDE TOUCH KIOSK DUAL OS

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DIGITAL SIGNAGE
Producten en oplossingen catalogus
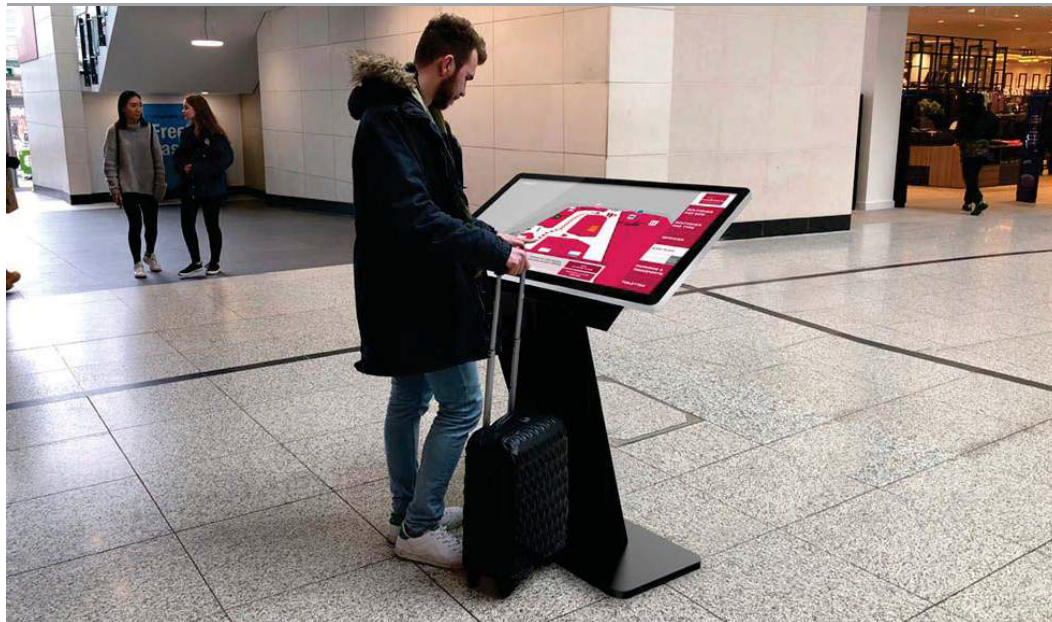
PCAP Touch Screen Kiosks with Dual OS
43" | 50" | 55"

All in One Touch Kiosk
Combining edge-to-edge glass PCAP technology with a stylish and secure kiosk. The ergonomic design, along with the built in dual OS PC and facility to seamlessly use a third party PC, sets this solution apart from other touch screen kiosks.

Dual OS - Windows & Android
Both Android and Windows operating systems are installed on the integrated PC for ultimate flexibility. These displays provide a fully integrated solution - whether your application calls for Android or Windows.

10 Point PCAP Touch
Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.

10 Touch Points

Surface Plasma Treatment
The oleophobic coating makes the glass front more resistance to oil and water residue left by fingerprint marks and makes touch gestures smoother. Unlike other touch screens the glass is not etched, vastly improving the optical clarity.

None Treated Touch Screen

PCAP Surface Plasma Treated Touch Screen

DUAL OS **10 TOUCH POINTS** **IPS PANEL** **24/7 COMMERCIAL USE**

LANDSCAPE OR PORTRAIT ORIENTATION **WI-FI AND LAN** **ATTACH DEVICES** **INTEGRATED SPEAKERS**

55" is Landscape Only

10 TOUCH POINTS **SURFACE PLASMA TREATMENT** **INTERNAL LOCKER** **GIANT TABLET STYLING**
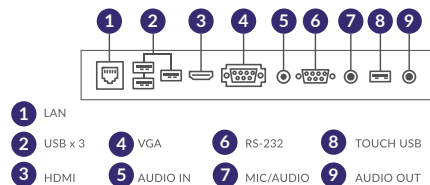

450cd/m² IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.

Conventional Signage Display   PCAP Touch Screen Kiosk with Dual OS

Internal Locker

Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.

1 LAN

2 USB x 3 **4** VGA **6** RS-232 **8** TOUCH USB

3 HDMI **5** AUDIO IN **7** MIC/AUDIO **9** AUDIO OUT

Giant Tablet Styling

Their tempered edge-to-edge glass face, rounded corners, super slim profile and aluminium surround all add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.

Integrated Speakers

The displays feature two integrated slimline speakers for applications that require an audio element.
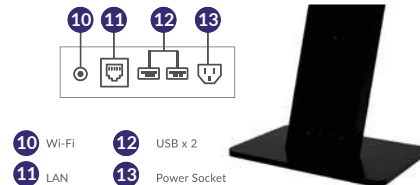
2W, 5Ω x 2
Integrated Speakers

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.

Rear Connections

Whether you are using the integrated PC or a third party device inside the internal locker you can use the connections on the rear to conveniently connect your USB, Ethernet cable, power cable and Wi-Fi aerial directly to the touch screen.

10 Wi-Fi **12** USB x 2

11 LAN **13** Power Socket

Landscape or Portrait Orientation

The 43" and 50" models can be installed in portrait orientation as well as landscape; transforming the kiosk into an even more eye-catching display.

Touch CMS

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content. For more information please go to page 95.

		43 Inch	50 Inch	55 Inch
Panel	Resolution	1920x1080		
	Display Area (mm)	942.5x530.5	1076x606	1211x682
	Aspect Ratio	16:9		
	Brightness (cd/m²)	450		
	Colour	16.7M		
	Viewing Angle	178°		
	Contrast Ratio	5000:1		
Touch	Touch Technology	Projected Capacitive		
	Touch Points	10		
	Glass Hardness	7H minimum		
Audio	Speaker Type	2W, 5Ω (x2)		
AV Inputs/Outputs	Inputs (when used as monitor)	HDMI, VGA, RS-232		
	Audio Input (when used as monitor)	Audio Socket (3.5mm)		
	Audio Output (Internal PC)	Audio Socket (3.5mm)		
Power	Power Consumption (W)	65	75	85
	Input Voltage	AC110–240V (50Hz–60Hz)		
Mechanical	Unit Size (WxHxD mm) (Landscape)	1048.9x636.9x64.7	1186.6x716.6x65	1319.6x790.6x65
	Package Size (WxHxD mm)	Box 1:1003x678x435 Box 2: 1180x772x230	Box 1:1003x678x435 Box 2: 1350x865x260	Box 1:1003x678x435 Box 2: 1480x950x250
	Footprint (WxD)	800x500		
	Net Weight (kg)	74	81.5	88.15
	Gross Weight (kg)	81.6	91.1	99
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	CPU	Intel® Atom™ (Quad-core) x5-Z8350 Processor (2M Cache, up to 1.92 GHz)		
	RAM	4GB (DDR3L-RS 1600MHz)		
	Instruction Set	64-bit		
	Graphic Engine	Intel® HD Graphics 400 (8th Gen, Supports DirectX11.2, OpenGL4.4 and OpenCL 2.0)		
	Hard Drive/Internal Memory (eMMC)	64GB		
	USB	2 x USB 2.0		
	LAN	10/100/1000 Ethernet		
	Wi-Fi	802.11b/g/n		
	OS	Android 5.1.1, Windows® 8 /8.1 64-bit, Windows® 10 Pro 64-bit (licence purchased separately)		
	Other	No accessible buttons or controls		
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial		
Warranty	Warranty Period	3 Year Warranty		
	Technical Support	Lifetime		

Infrared Freestanding Multi Touch Screen Posters with Dual OS
50" | 55"

Dual OS - Windows & Android
Both Android and Windows operating systems are installed on the integrated PC for ultimate flexibility. These displays provide a fully integrated solution - whether your application calls for Android or Windows.

10 Point Infrared Touch
Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.

10 Touch Points

450cd/m² IPS Panel
Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature in portrait orientation.

Conventional Signage Display

Infrared Freestanding Multi Touch Screen Poster

Internal Locker
Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.

DUAL OS

10 TOUCH POINTS

IPS PANEL

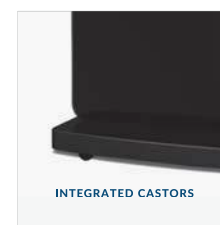**24/7 COMMERCIAL GRADE**

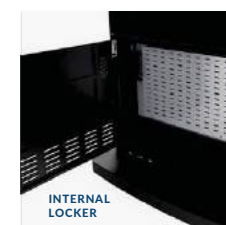**NO EXTERNAL PC REQUIRED**

WI-FI AND LAN

ATTACH DEVICES

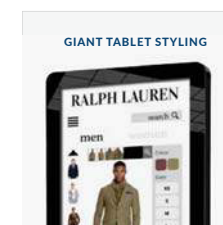**INTEGRATED SPEAKERS**

10 TOUCH POINTS

INTEGRATED CASTORS

INTERNAL LOCKER

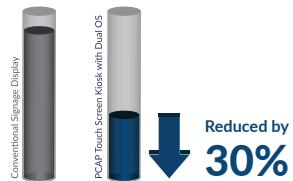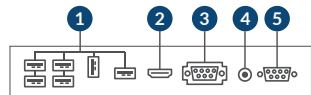**GIANT TABLET STYLING**

Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.

Reduced by
30%

Multiple Inputs

If the integrated PC is not powerful enough for your application you can connect an external PC or media player, via HDMI or VGA for the AV signal and USB for the interactivity.

1 USB x 6   3 VGA   5 RS-232
2 HDMI   4

Giant Tablet Styling

The steel enclosure has a super slim profile and rounded corners to add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.

Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in portrait orientation.

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.

Integrated Castors

These freestanding displays are a fully potable solution as they feature integrated castors as well as retractable feet for more permanent installations.

Integrated Speakers

The displays feature two integrated slimline speakers for applications that require an audio element.

2W, 5Ω x 2
Integrated Speakers

Touch CMS

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content. For more information please go to page 95.

		50 inch	55 inch
Panel	Resolution	1080x1920	
	Display Area (mm)	625.4x1106.4	686.4x1215.8
	Aspect Ratio	16:9	
	Brightness (cd/m²)	450	
	Colour	16.7M	
	Viewing Angle	178°	
	Contrast Ratio	5000:1	
Touch	Touch Technology	Infrared	
	Touch Points	10	
	Glass Hardness	7H minimum	
Audio	Speaker Type	2W, 5Ω (x2)	
AV Inputs	Video	HDMI, VGA	
	Audio	Audio Socket (3.5mm)	
Power	Power Consumption (W)	105	125
	Input Voltage	AC110~240V (50Hz~60Hz)	
Mechanical	Unit Size (WxHxD mm)	1850x766x79.5	1947x827x79.5
	Package Size (WxHxD mm)	2000x920x565	2100x900x535
	Footprint (WxD)	779x400	840x400
	Net Weight (kg)	72	93
	Gross Weight (kg)	82	103
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	CPU	Intel® Atom™ (Quad-core) x5-Z8350 Processor (2M Cache, up to 1.92 GHz)	
	RAM	4GB (DDR3L-RS 1600MHz)	
	Instruction Set	64-bit	
	Graphic Engine	Intel® HD Graphics 400 (8th Gen, Supports DirectX11.2, OpenGL4.4 and OpenCL 2.0)	
	Hard Drive/Internal Memory (eMMC)	64GB	
	USB	2 x USB 2.0	
	LAN	10/100/1000 Ethernet	
	Wi-Fi	802.11b/g/n	
	OS	Android 5.1.1, Windows® 8 /8.1 64-bit, Windows® 10 Pro 64-bit (licence purchased separately)	
	Other	No accessible buttons or controls	
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial	
Warranty	Warranty Period	3 Year Warranty	
	Technical Support	Lifetime	

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Touch CMS
Touch Content Management System Overview

Our Touch Content Management System allows anybody to design engaging interactive touch screen content without having to write a single line of code. Thanks to the easy-to-use interface the power is now in your hands to create and control content that your audience will love to interact with. Use your pre-existing images, videos and even your own website to design exciting touch content. Deploy your touch screen content to screens anywhere in the world with just the push of a button. You can also send remote commands, designate specific user privileges, schedule your content to appear at set times and dates and even preview and interactive with your content from your PC.

Buttons
Link your different pages together and trigger a host of different actions. Use buttons to prompt videos to start, launch websites, link to different pages or playlists and even launch Android compatible applications; all this without having to write any code. You can also utilise Button Groups to create and manage multiple buttons at once.

Branding
Insert your company's logo and use the company colours to completely personalise your Touch Screen Content.

Static Text
Allows you to input custom text values. Edit the font, colour and size of your text.

Image Overlay
Add an image with transparent sections as a top layer to give the other media zones a frame.to create a video gallery.

Weather Widget
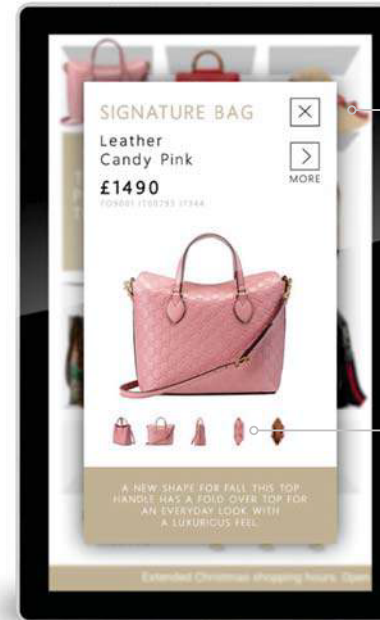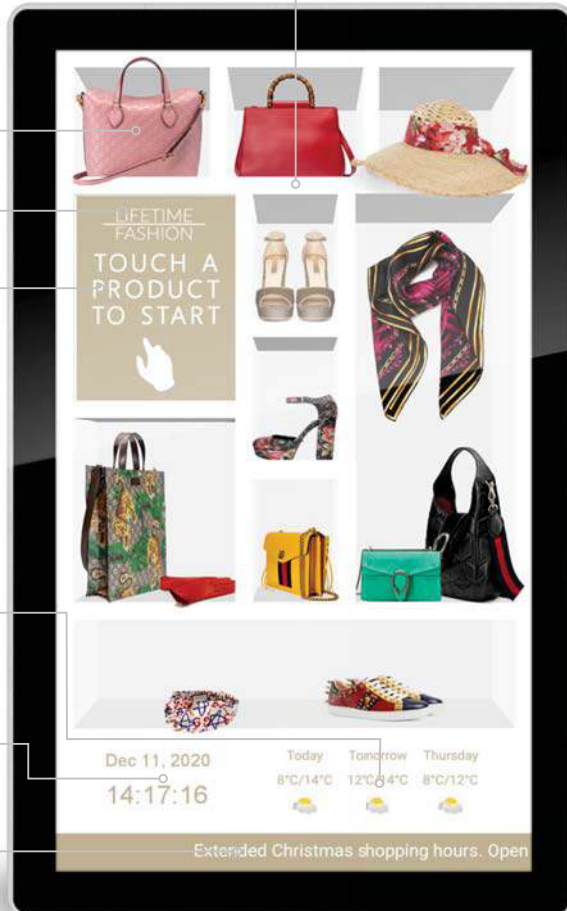Display a real time local weather forecast at a glance.

Time and Date
Display the time and date in a variety of different formats and choose exactly what colour you want to use.

Scrolling Text
Display a scrolling ticker tape message.

Backgrounds
Set a specific colour or use your own image as your background to frame your media zones. You can also design your entire interface, including buttons, as a background image and then place empty button zones over your graphics.

Images
Insert your images into this zone and set the duration time and transition effect to display your images like a slideshow.

Media Galleries
Create user friendly galleries of your image and video content. Personalise your carousel with the length of each slide and the transition affect.

Screensavers
You can set a 'timeout' period for your content; if the screen isn't touched during this period you can assign a separate playlist to display automatically. This can include images, videos, webpages and even RSS feeds.
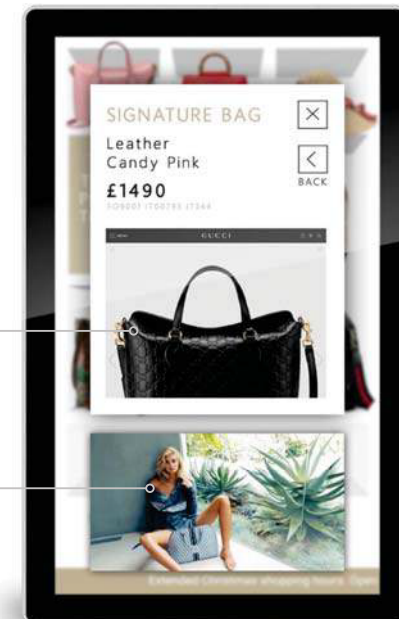
Apps
If you have an Android compatible app that you would like to use you can integrate it into your Touch Screen content. It can then be launched within the playlist with the touch of a button.

Webpages
Incorporating websites and webpages into your Touch Screen content opens up a whole new world of opportunities. Any complicated functions that can't be achieved by using the standard tools of our CMS can be achieved by creating a webpage. Interact with your company website, your social media feeds, online maps, HTML 5 elements and much more.

Videos
Set your videos to play automatically or assign a 'play' button to have them play on command. You can even assign multiple buttons to play different videos on the same page, allowing you to create a video gallery.

NEEM CONTACT OP.

WE KIJKEN GRAAG WAT WE VOOR UW ONDERNEMING KUNNEN BETEKENEN

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