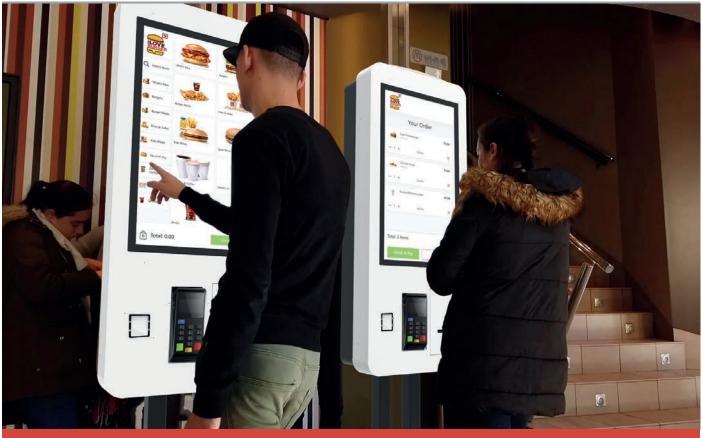
27" PCAP Self Service Kiosk



Self-ordering touch screen solution for quick service restaurants with integrated QR code scanner and receipt printer

Automated Self Ordering System

The numerous benefits for self service systems are clear, from allowing staff to focus more on customer service, reducing queues and waiting times as well as improving and optimising the overall customer experience. This solution is designed for the fast food sector but can also be used in a range of retail spaces.



Easy Roll Replace

The till roll for the thermal printer is located in a separate compartment so that staff can quickly and conveniently replace the roll without having to open the main access door.





Other Features

Integrated QR Code Scanner & Thermal Receipt Printer

The scanner features an LED light to improve reading ability and can be used to scan barcodes or QR codes in conjunction with special offers or to place orders. As well as printing order receipts on the standard 80mm width till roll, the inkless thermal printer can be used to print promotional vouchers. There is also space to integrate a credit card payment reader.



Anti-Theft Mounting Options

As standard the kiosk can be securely mounted directly to the wall from inside the lockable door – providing an anti-theft flush fit. There is also an optional floor stand available on request when wall mounting is not possible.



24/7 Constant Use

As many quick service restaurants and supermarkets are open 24/7 any kiosk solution needs to be up to the task of being in continuous use.



Software Packages Available

You can use your own software solutions or we can offer various bespoke packages on request.



Super Durable Protective Glass

The glass front is not only thermally toughened but also has a special anti-scratch 6H hardness coating. There is also a special coating on the panel which reduces annoying reflections created by external light sources.



Easy Maintenance and Cleaning

Tool-free maintenance is possible via the lockable front access door, allowing store staff to swap out and replace components without having to remove from the wall. The touch screen and barcode scanner are also recessed into the enclosure for a wipe clean surface.



Built-In Windows PC

There is a built-in Intel i3 Windows PC, which can be upgraded if necessary. If your application runs on Android or Linux these operating systems are also supported by the hardware.



Customisable

Other sizes and colours are available on request. We can also design and manufacture bespoke units with an integrated camera or double-sided versions. For existing models we offer a coloured vinyl wrap service as well as custom logo and graphics.



Key Features



ANTI-VANDAL GLASS COATING ANTI-THEFT WALL MOUNTING

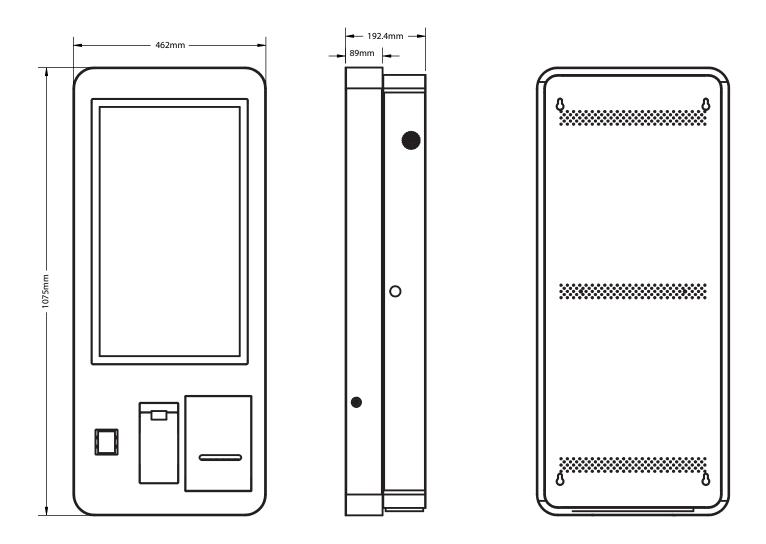
OPTIONAL FLOOR STAND

Specification Table

		27 Inch
	Resolution	1080x1920
Panel	Display Area (mm)	336.312x597.888
	Pixel Pitch (mm)	0.3114x0.3114
	Aspect Ratio	16:9
	Viewing Angle	178°
	Colour	16.7M
	Contrast Ratio	5000:1
	Brightness (cd/m ²)	350
	Response time	5ms
	Lifespan (hours)	70,000
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	6H minimum
Audio	Built-in stereo speakers	80, 5W x 2
Power	Power Consumption (W)	48
	Power Input	AC110~240V (50Hz~60Hz)
	Unit Size (WxHxD mm)	462x1075x192.4
Mechanical	Package Size (WxHxD mm)	1155x560x265
	Mounting Holes (mm)	350x900
	Net Weight (kg)	41
	Gross Weight (kg)	45
Environmental		0°C to 50°C
	Operating Temperature	-30°C to 60°C
	Storage Temperature	
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	CPU	Intel® Core™ i3
	RAM	4GB
	Hard Drive/Internal Memory	64GB
	LAN	10/100/1000 Ethernet
	Wi-Fi	802.11b/g/n
	OS	Windows® 10 Pro 64-bit (licence purchased separately)
Printer	Printing Method	Thermal line dot printing (640 dots/line)
	Available Printing Width	Maximum 80mm
	Printing Speed	50-150 mm/s
Scanner	Sensing Mode	CMOS
	Light Source	LED (6000K) 900lux @100mm
	Scanning Angle	Omni-directional
	Scanning Speed	30 times/second
	Resolving Power	640x480 pixels
	Reading Accuracy	≥8mil
	Print Contrast	≥20%
Accessories	Included	Till Roll Key, Front Access Key, User Manual, Wi-Fi Aerial, Power Cable
	Optional	Floor Stand, Software Package
Standards	Certification	CE, FCC & ROHS
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted





Why Choose Our Commercial Display Solutions?

