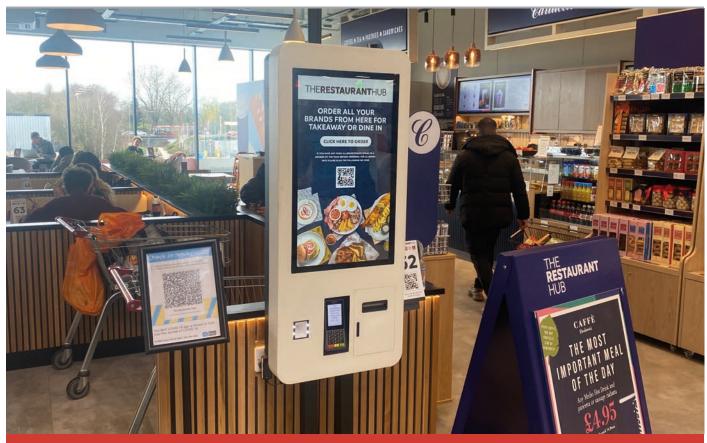
# 27" PCAP Self Service Kiosk



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

#### All-in-One 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 all-in-one solution is designed for the fast food sector but can also be used in a range of retail spaces providing a PCAP touch screen, QR Code scanner, printer in one solution. There is also space to integrate a credit card payment reader.



# **Integrated Epson Printer**

The integrated printer provides a fast and reliable printing solution for the kiosk and can be used to print receipts and promotional vouchers. The printer is designed to not only be easy to use but also easy to maintain for businesses. With Epsons advanced technology, the inkless thermal printer can print receipts up to 250mm/sec with additional options that can reduce paper usage up to 30%.





24/7 Commercial Grade



Anti-Vandal Glass and Mounting



Integrated QR Code Scanner



Integrated Receipt Printer



Easy Access Maintenance



10-Point PCAP Touch



Optional Software Packages



Integrated Windows PC



Optional NFC Card Reader



3 Year Commercial Warranty

## **Built-in High Performance Windows PC**

There is a powerful built-in Intel core i5 Windows PC that can deliver impressive performance 24/7. The windows PC is flexible to the way you want to work, for example if your application runs on Android or Linux these operating systems are also supported by the hardware.



#### **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.



#### **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.



#### 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.









INTEGRATED SPEAKERS



INTEGRATED WINDOWS PC



VANDAL PROOF HIGH GAIN WI-FI AERIAL







CARD READER SPACE\*





OPTIONAL NFC CARD READER













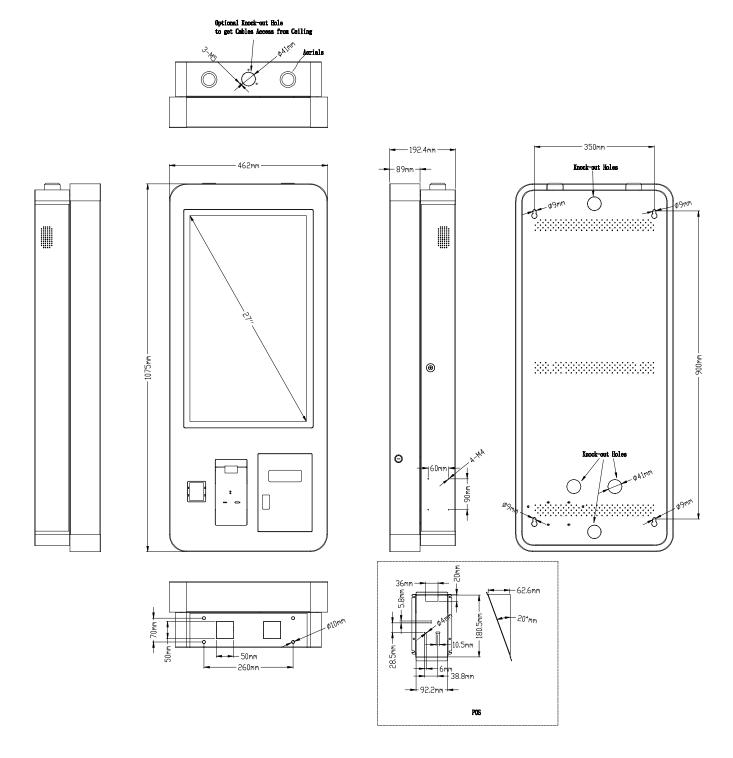


# **Specification Table**

		27 Inch
	Resolution	1080x1920
	Display Area (mm)	336.2x597.6
Panel	Pixel Pitch (mm)	0.3114x0.3114
	Aspect Ratio	16:9
	Viewing Angle	178°
	Colour	16.7M
	Contrast Ratio	5000:1
	Brightness (cd/m²)	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	8Ω, 5W x 2
	Power Consumption (W) - Average	43
Power	Power Input	AC110~240V (50Hz~60Hz)
	Unit Size (WxHxD mm)	462x1075x192.4
Mechanical		1155x560x265
	Package Size (WxHxD mm)	350x900
	Mounting Holes (mm)	
	Net Weight (kg)	41
	Gross Weight (kg)	45
	Card Machine Slot Size (WxH mm)	92x193
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 Core i5-8259U (2.3GHz (3.8GHz Boost)   Quad Core)
	RAM	8GB DDR4 (2666MHz   Expandable to 32GB  Dual Slot)
	Hard Drive/Internal Memory	256GB M.2 SSD
	LAN	10/100/1000 Ethernet
	Wi-Fi	Dual-Band 5GHz/2.4GHz 802.11n/ac
	OS	Windows 7, Windows 8, Windows 10, Linux (licence purchased separately)
Printer	Printing Method	Line Thermal
	Available Printing Width	58mm or 80mm
	Printing Speed	Max. 250mm/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 Period	3 Year Warranty
Warranty	Technical Support	Lifetime

Errors and omissions excepted





## Why Choose Our Commercial Display Solutions?



From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty\*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



**Training** 

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware\*.



Advanced Replacements<sup>†</sup> Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product
Testing &
Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



**Logistics Support** 

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options\*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



**Project Support** 

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects\*.



Customisation\*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.