

22" PCAP Self Service Kiosk



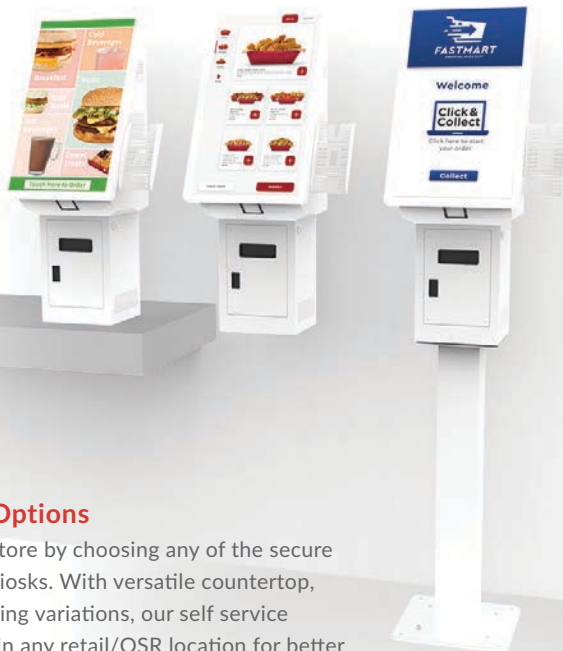
Self-ordering touch screen solution for quick service restaurants with integrated QR code scanner and receipt printer

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.



- Countertop
- Wall Mounted
- Freestanding



Multiple Installation Options

Enhance the space in your store by choosing any of the secure mounting methods for the kiosks. With versatile countertop, wall mounted and freestanding variations, our self service kiosks seamlessly integrate in any retail/QSR location for better customer experiences.



24/7 Commercial Grade



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

Other Features

Internal Wi-Fi Router

Seamlessly connect the kiosk to the internet with our integrated internal routers bridge mode. Once connected via Wi-fi, it effortlessly integrates with all internal components (PC, Scanner, Printer, optional POS machine) for a hassle-free experience. You can also use a wired Ethernet connection if required.

Connect all components to Wi-Fi easily!



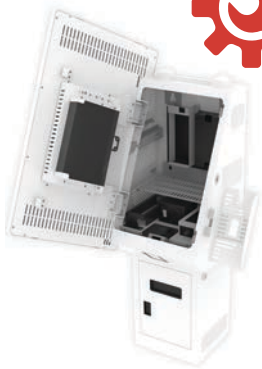
Integrated Epson Printer

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%.



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 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.



Integrated Windows PC



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.



Sleek Compact Design

Experience cutting-edge convenience with our Self Service Kiosk's sleek, compact design. Elevate your customer experience with a modern, space-saving solution that seamlessly blends into any environment. Streamlined and stylish, this kiosk is perfect for businesses looking to maximize efficiency without compromising on aesthetics.



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.



Software Packages Available

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



Key Features



10-POINT PCAP TOUCH SCREEN



INTEGRATED SPEAKERS



INTEGRATED WINDOWS PC



VANDAL PROOF HIGH GAIN WI-FI AERIAL



BARCODE SCANNER

CARD READER SPACE*



OPTIONAL NFC CARD READER

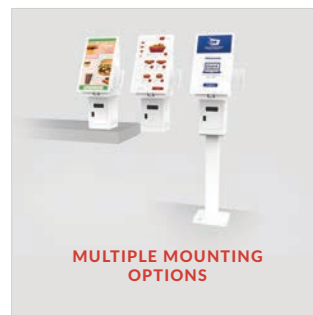
QUICK ACCESS PRINTER



SLEEK COMPACT ENCLOSURE



INTEGRATED DEVICES



MULTIPLE MOUNTING OPTIONS



CUSTOM BRANDING/LOGOS

*Card Reader Not Included

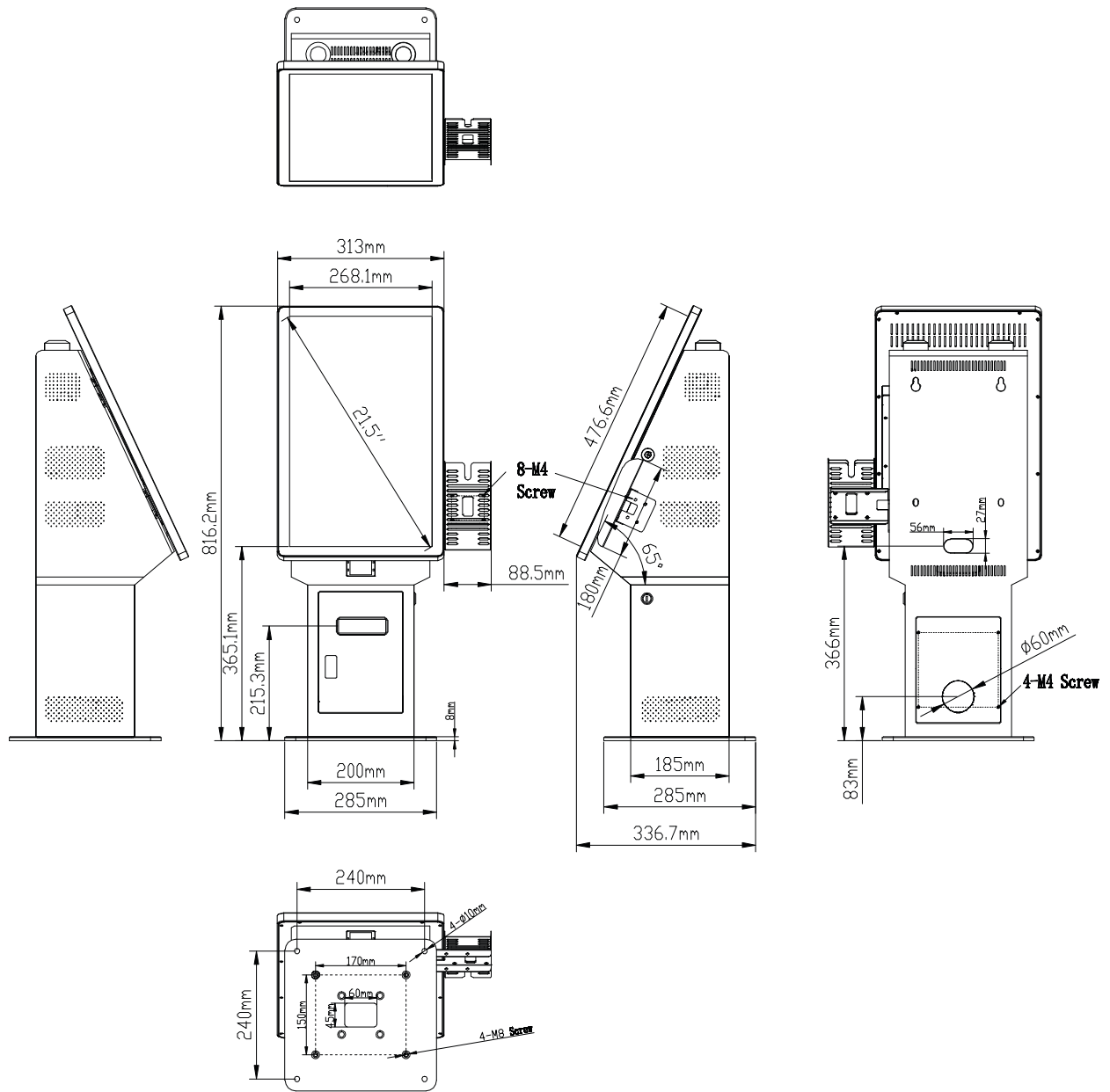
Specification Table

		22 Inch
Panel	Resolution	1080x1920
	Display Area (mm)	268.1x476.6
	Pixel Pitch (mm)	0.08275x0.24825
	Aspect Ratio	16:9
	Viewing Angle	178°
	Colour	16.7M
	Contrast Ratio	3000:1
	Brightness (cd/m ²)	250
	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	Power Consumption (W) - Maximum	≤130
	Power Input	AC90~264V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	Countertop: 313x816.2x336.7 Wall Mounted: 313x810.2x284.3 Freestanding: 313x1545x285
	Package Size (WxHxD mm)	TBC
	Mounting Holes (mm)	160x230
	Net Weight (kg)	TBC
	Gross Weight (kg)	TBC
	Card Machine Slot Size (WxH mm)	TBC
Environmental	Operating Temperature	0°C to 40°C
	Storage Temperature	-20°C to 50°C
	Operating Humidity	10% to 90%
	Storage Humidity	10% to 90%
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
Accessories	Included	Till Roll Key, Front Access Key, User Manual, Wi-Fi Aerial, Power Cable
	Optional	Wall Mount, Floor Stand, Countertop Stand, Software Package
Standards	Certification	CE, FCC & ROHS
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Technical Drawing



Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

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†

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.



Extras*

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.

†UK mainland only

*These particular services may incur additional charges