

FM-KA Series

Self-Service Kiosk

Catering Version

Model : FM-K22A / FM-K24A / FM-K27A / FM-K32A

FM-KA Catering Version series self-service kiosk is an intelligent business solution that optimizes the check-out experience for your customers. It is designed to free up your staff to attend to more pressing matters, making it an easy and efficient way to manage your business. This system is suitable for any business that has a self-service option.

- Heavy duty 24/7 online and reliable for public use.
- Modular design for flexible configuration.
- 22"-32" full HD touch screen supports 10-point touch.
- Stylish, Modern, and Built for Intuitive Interactive Use.
- Versatile Transaction Functionality.
- Scans payment QR code on the mobile screen.
- 80mm Thermal printer with automatic cutter.
- Accept all payment types.
- Fully function to meet all requirements.
- Support variety type of business, food ordering, retails, modern trade, restaurant, hotel, parking, bill-payment, etc...

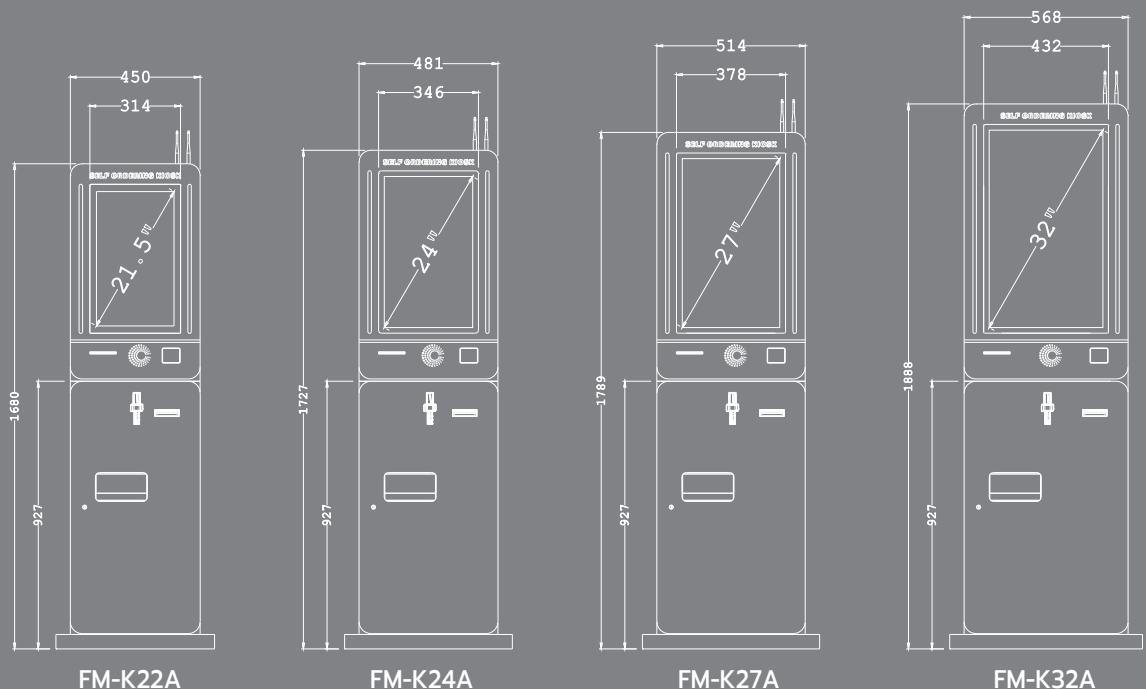


- Self-Service
- Self-Checkout
- QR-Code
- 80mm Printer
- Money Bill (Optional)
- Coins (Optional)
- Credit Card (Optional)



Dimension

Sizing can adjustable up on device configuration



Kiosk Overview

Device configuration can be made to order.



- FM-K22A
- FM-K24A
- FM-K27A
- FM-K32A



Standard Version



Cash Acceptable Version

- 4G LTE/Wi-Fi Antenna/GPS
- Color LED light strip (can be custom mad)
- Exhaust fan (Thermostat sensor inside)
- Capacitive touch screen 22/24/27/32 inch
- Barcode scanner (Optional)
- Credit card / NFC card reader (Optional)
- QR-Code scanner / Mobile screen scanner
- Built-in speaker 8Ω 5W or 8Ω 20W
- 80 mm Kiosk printer
- Money-bill acceptor (Optional)
- Coin acceptor (Optional)
- Coin/Bill Dispenser (Money changer slot) (Optional)
- Floor Standing

*Please note :
The actual specs of products launched to the market shall take precedence over the info listed in this catalogue; any change may be made without prior notification.*

Device Option

Standard device option for self-service kiosk system



Bill Acceptor XBAm-EV



Bill Acceptor V77E



Coin Acceptor UCA2



Coin Hopper MH-125A



Note Dispenser NDE-1000



QR-Code Scanner NLS-EM20-85



Barcode Scanner NLS



EDC POS Terminal

Made in Thailand

We made it in Thailand

FM-KA Series was developed by our professional team. We design and build it from our customers requirements. That means you can freely tell us of your dream system. Our experties will work hard for every customers.

Specification and integrated device can be configure and much more...



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Specification

Model	FM-K22A	FM-K24A	FM-K27A	FM-K32A
Touch Screen	Multi-Point Capacitive Touch Screen			
Display	22" 1920x1080	24" 1920x1080	27" 1920x1080	32" 1920x1080
Speaker	Speaker 8Ω 5W or 8Ω 20W			
Power	Input 200~240VAC / Output DC12V 12.5A / DC24V 6.5A			
SIM8905E : Motherboard Specification				
Model	SIM8905E (Built in 4G LTE Module)			
CPU	Qualcomm 4-core 32-bit ARM Cortex-A7 up to 1.1 GHz			
GPU	Adreno™ 304			
Memory	1GB LPDDR3 (2GB optional)			
Storage	8GB eMMC (16GB optional)			
Operating System	Android 7.1/8.1			
Communication	Wi-Fi 2.4G 802.11 a/b/g/n, Bluetooth 4.0 LE, 4G LTE Cat4			
Ethernet	1 x RJ45, 10M/100Mbps			
Certification	CE/ROHS/REACH/FCC/IC/PTCRB/AT&T (SIM8905 Series LTE Smart Module Only)			
Remarks	more specification, please refer to datasheet			
FM-3568D : Motherboard Specification				
Model	FM-3568D (Rockchip RK3288, RK3399, RK3566, RK3588 are available)			
CPU	ARM G52 2EE support OpenGL ES1.1/2.0/3.2 OpenCL 2.0 Vulkan 1.1			
GPU	Adreno™ 304			
Memory	2G (4G, 8G optional)			
Storage	EMMC 16G (32G, 64G, 128G optional)			
Operating System	Android 11			
Communication	Built-in WiFi, Bluetooth, WIFI support hotspot sharing, 4G LTE Support (expansion by Mini PCIe) Extendable 4G Internet access (need another USB 4G module)			
Ethernet	Support 10/100M adaptive Ethernet			
Remarks	more specification, please refer to datasheet			
RK66 : Motherboard Specification				
Model	RK66 with GMS Certified			
CPU	Rockchip RK3566, Quad core, ARM Cortex-A55, 1.8GHz (Max)			
Memory	4GB			
Storage	32GB (up to 128GB), 1 x Micro SD slot (up to 128GB)			
Operating System	Android 11, GMS certified (Optional: Linux OS)			
Communication	Wi-Fi 802.11 a/b/g/n/ac + BT 5.0, Supported (expansion by mini PCIe)			
Ethernet	1 x RJ45, 10M/100/1000Mbps			
Certification	FCC, GMS Certified			
Remarks	more specification, please refer to datasheet			
Payment Device (Optional Configuration)				
Bill acceptor	Heavy duty and high security bill acceptor			
Coin acceptor	Comercial grade coin acceptor			
QR-Code	2D QR-Code scanner / Mobile screen 2D QR-Code scanner / NFC reader			
Barcode	1D Barcode scanner support			
EDC	EDC POS Terminal support			
Note Dispenser	Note dispenser for bill return			
Coin Dispenser	Coin hopper for coin return			
Kiosk printer				
Paper width	80 mm			
Printing width	80/82.5 mm			
Printing speed	250 mm/s (MAX)			
Paper roll diameter	80-150 mm			
Paper thickness	0.06 - 0.20 mm			
Cutter life	800,000 - 1,000,000 cuts			
Environment				
Temperature	Operating: 0°C ~ 60°C Storage: -20°C~75°C			
Hymidity	Operating: RH 5%~95% Storage: RH 5%~95%			