



Smart Self-service Canteen Solution



Face Recognition



Windows or Android OS



Thermal Printer



QR & Barcode Scanner



WiFi & BT



LAN



Robust Design & Enclosures



Industrial Grade Touch Screen



Industrial Grade Pc



Dual Amplified Speaker



Custom Color & Branding



Versatile Connectivity



Introduction

Our state-of-the-art Cafeteria Management Kiosk, where innovation and efficiency converge to revolutionize cafeteria operations. Our kiosk is equipped with cutting-edge hardware components that ensure seamless functionality, reliability, and enhanced user experience.

Technical Specifications

Processor System

OS	: Windows 10 IOT or Pro	Android 7 or above
Processors	: Intel i3 or higher	RK3399 / A311D or similar
RAM	: 4GB or higher	2GB
Storage	: 128GB SSD	16GB eMMC
Connectivity	: WIFI; Ethernet;	WIFI; Ethernet; Cellular (Optional)
Temperature	: 0°C to 60°C	0°C to 60°C

Display

Display	: 21.5" PCAP Multi Touch
Aspect Ratio	: 16:9
Resolution	: 1920*1080
Brightness	: 250 cd/m2

Facial Recognition(Optional)

Video	: 1280 x 720 pixels
Images	: Up to 5MP

Optional Hardware Upgrades

Barcode reader	: QR Code based coupons scanning
Card Reader	: Access card based token issuance
Biometric scanners	: For identification : -Fingerprint scanner -IRIS Scanner -Facial Recognition Camera
Cash Acceptors	: Accepting cash payments

Receipt Printer

Printing Method	: Thermal, Fixed head
Print Resolution	: 203 dpi
Printing Speed	: 150mm/s
Printing Width	: 52-80 mm
Sensors	: Auto-cutter

Physical Specifications

Weight	: 70kgs
Dimensions (WxDxH)	: 375 x 350 x 1330 mm
Footprint w/base mm	: 600 x 500
Power supply	: 100-240V AC

Kiosk Body Features

- Durable Steel frame with powder coating
- Moisture-proof, Anti-rust, Anti-dust, Static free
- Left & right bi-channel multimedia speakers
- Power strip with surge protection
- Internal Dust nets for protection
- External On/Off Switch & LAN Port
- Swing-handle door locks

