

Smart Kiosk Terminal

SUNMI K2 Retail Version*

Modernize your customer self-service experience.



Floor-Standing/Wall-Mounted

Four Versions Available

Retail, Restaurant, Scalable and Extendable.

Elegant, yet Powerful

Built-in NFC capabilities of devices to provide a secure, flexible, and cost-effective solution for accepting contactless payments. NFC technology enables fast and efficient transactions, providing a seamless payment experience for customers.

Flagship Performance

High performance octa-core 6nm processor, up to 2.7Ghz. Equipped with large-capacity memory of 6GB RAM+128GB ROM.

Modular Design

The modular design offers K2 flexibility and scalability to be more industry-tailored. Modules for ID card reading and medical card reading, among other modules, can be added.

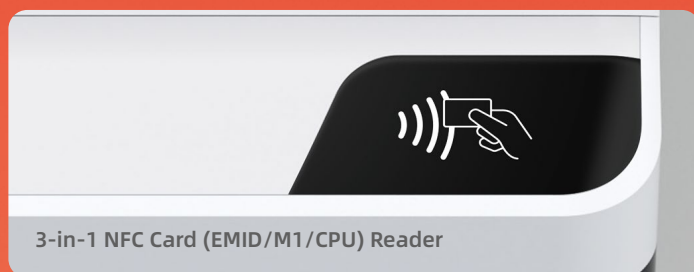
Bank Card Payment

Combine a SUNMI P series product with the kiosk to accept bank card payments.

*POS terminal holders are customizable.

Please contact SUNMI sales reps for details.

* 1. To explore more kiosks, please visit: www.sunmi.com



Smart Kiosk Terminal

SUNMI K2 Restaurant Version*

Modernize your customer self-service experience.

Powered by
SUNMI OS

Compatible with
SUNMI DMP

 Google
Mobile
Services

Floor-Standing/Wall-Mounted

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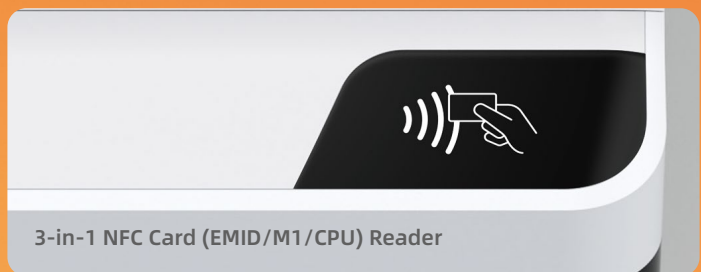
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NLS-EM20 Scanner for mobile barcode reading



3-in-1 NFC Card (EMID/M1/CPU) Reader



Floor-Standing (No Table)

Smart Kiosk Terminal

SUNMI K2 Scalable Version*

Modernize your customer self-service experience.

Floor-Standing/Wall-Mounted

Four Versions Available

Retail, Restaurant, Scalable and Extendable.

Elegant, and Practical

Concise style, slim body.

Gain a better visual and use experience with a 24" FHD 10-point capacitive touch screen.

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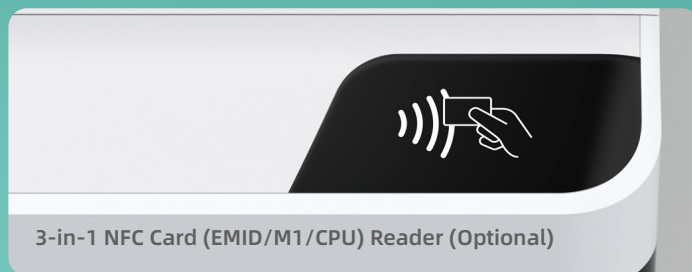
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SM-S100W Barcode Scanner



3-in-1 NFC Card (EMID/M1/CPU) Reader (Optional)



Floor-Standing (Scalable)

Smart Kiosk Terminal

SUNMI K2 Extendable Version*

Modernize your customer self-service experience.

Floor-Standing/Wall-Mounted

Four Versions Available

Retail, Restaurant, Scalable and Extendable.

Elegant, and Practical

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Bank Card Payment

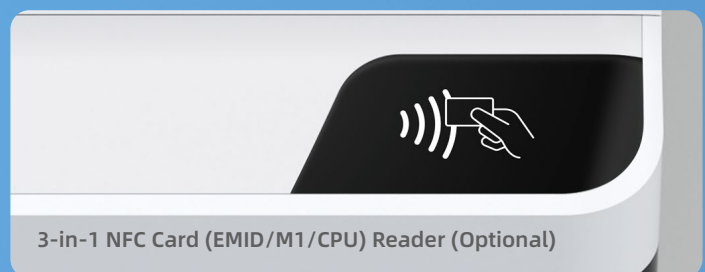
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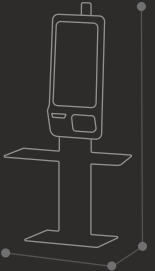
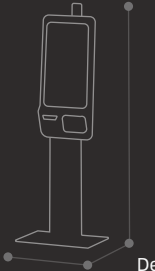
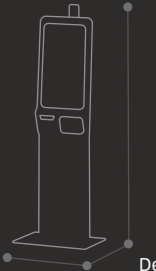
SUNMI K2

Basic Kiosk Specs

Product Model Config 1: F4E02 Config 2/3: F4E00	OS SUNMI OS Config 1: based on Android 13 Config 2: based on Android 9 Config 3: based on Android 7	Processor Config 1: Kyro-670 Qualcomm octa-core up to 2.7GHz Config 2/3: Hexa-core(Dual Cortex-A72+ Quad Cortex-A53) processor, 1.8GHz	Memory Config 1: 6G RAM+128G ROM Config 2: 4G RAM+32G ROM Config 3: 4G RAM+16G ROM	Display 23.8" FHD, 1920*1080 Capacitive multi-touch screen
Camera (Optional) 3D facial recognition camera	Scanner Support 1D/2D mobile and printed barcodes or support 1D/2D mobile barcodes	Printer Built-in 80-column thermal printer with auto cutter Print speed: 250mm/s; Paper roll:φ80mm Support 58mm width thermal paper(optional)	PSAM Card Slot (Optional) 1* PSAM	
NFC Reader Config 1: Support Mifare 1 card(S50,S70) and ISO 14443A CPU card Config 2/3: Support ID card, Mifare 1 card(S50,S70) and ISO 14443A CPU card	Buttons 1*Power on/off button (lock screen button)	Bluetooth Bluetooth 2.1/3.0/4.2 BLE	Wi-Fi Config 1: 2.4GHz/5GHz/6GHz IEEE 802.11 a/b/g/n/ac/ax Config 2/3: 2.4GHz/5GHz IEEE 802.11 a/b/g/n	Power Adapter Input: AC100~120V/AC200~240V Output: DC 12V/24V
LAN 100/1000M Self-adaptive	External Memory 1* MicroSD (TF), up to 128G	Ports 5*USB TypeA port, 1*Rj45 LAN port, 1*Audio Jack, 1*Micro USB debug port, 1*HDMI port	Environment Operating temp.: 0 ~ 40°C; Storage temp.: -20°C ~ 55°C	
Speaker 2*3W	MIC 1* MIC	Indicator Light 7 colors	Accessories NFC, POS bracket, shopping bag hanger	

Item Dimensions & Weights

Main unit: Dimensions: 394mm wide× 171mm deep × 920mm high; Net weight:16.5kg

Retail (58kg)  Height: 1850mm Depth: 645mm Width: 1018mm	Restaurant (45kg)  Height: 1850mm Depth: 490mm Width: 540mm	Scalable (50kg)  Height: 1810mm Depth: 490mm Width: 540mm	Wall-Mounted (16.5kg)  Height: 1017mm Depth: 171mm Width : 394mm
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Shipping Dimensions & Weights

Retail Gross weight (package incl.): 77kg Main unit package (W×D×H): 1110mm × 523mm × 371mm, weight: 21.5kg Pedestal package (W×D×H): 1110mm× 523mm× 250mm, weight: 17kg Table package (W×D×H): 1110mm× 523mm× 305mm, weight: 18kg Base plate package (W×D×H): 666mm × 510mm × 40mm, weight: 20.5kg	Restaurant Gross weight (package incl.): 55kg Main unit package (W×D×H): 1110mm × 523mm × 371mm, weight: 21.5kg Pedestal package (W×D×H): 968mm× 495mm× 250mm, weight: 16.5kg Base plate package (W×D×H): 556mm × 510mm × 40mm, weight: 17kg
Scalable Gross weight (package incl.): 59kg Main unit package (W×D×H): 1110mm× 523mm× 371mm, weight: 21.5kg Pedestal package (W×D×H): 968mm× 495mm× 266mm, weight: 19.5kg Base plate package (W×D×H): 556mm × 510mm × 40mm, weight: 17kg	Wall-Mounted Gross weight (package incl.): 24kg Main unit package (W×D×H): 1110mm× 523mm× 371mm, weight: 21.5kg Mount package (W×D×H): 366mm × 315mm × 37mm, weight: 2.5kg (the mount is packed in the main unit package for shipping)