

21.5 Inch Self-Service Ordering Kiosk with HD Camera, 80mm Thermal Printer & 1D 2D Scanner All in One Touch POS Terminal for Restaurant & Retail

Our Product Introduction

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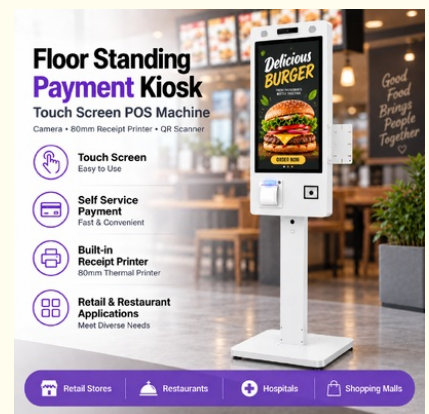
Basic Information

- Place of Origin: China
- Brand Name: custom your logo
- Certification: ce fcc rohs
- Model Number: PK-A1-215CCM
- Minimum Order Quantity: 5
- Price: Based on requirement
- Packaging Details: carton + wood box
- Delivery Time: 10 to 15 days
- Payment Terms: T/T
- Supply Ability: 2000pcs per month

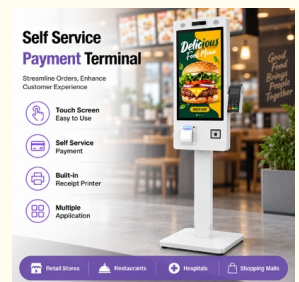


Product Specification

- Display Size: 21.5 Inch
- Processor Options: RK3568/RK3588, I3/I5/I7
- RAM: 2/4/8GB
- Storage: 32/64/128/256GB
- Signal Interface: HD+RJ45+USB
- Resolution: 1080*1920
- Colour: White, Black Or Custom
- Touch: PCAP Touch
- Material: Metal Case
- Highlight: 21.5 inch self-service ordering kiosk, touch POS terminal with HD camera, all-in-one POS terminal with thermal printer



More Images



Product Description

Smart Self-Service Inquiry Terminal

21.5" Floor Standing Self-Ordering POS Terminal Kiosk with Camera, 80mm Printer & Scanner (Win/Android)

Key Product Features

1.High-Definition Front Camera (3MP / 5MP Optional)

Enables biometric facial payment, age verification, AI customer analytics, or VIP membership check-in.

2.80mm High-Speed Thermal Receipt Printer

Equipped with an auto-cutter (up to 200mm/s print speed) and an easy drop-in paper loading hatch for effortless maintenance.

3.Omnidirectional 1D/2D QR Barcode Scanner

Reads barcodes effortlessly from smartphone screens or paper coupons, even under bright ambient light.

4.Ergonomic & Vandal-Proof Steel Housing

Cold-rolled sheet metal body with anti-scratch coating and physical lockable access doors for secure cash or maintenance handling.

Core Features

21.5 Inch Touch Display: Full HD 1080P screen with smooth 10-point capacitive multi-touch.

Built-in HD Camera: Supports face recognition, membership check-in, dynamic AI analytics, and facial payment integration.

High-Speed Auto-Cutter Printer: Integrated 80mm heavy-duty thermal printer for fast order receipt printing without jam issues.

All in One QR Code Reader: High-sensitivity omnidirectional 1D/2D reader for rapid mobile wallet payments and digital coupons.

Why Choose Us?

All in One Modular Integration: Camera, printer, scanner, and POS mount housed in one solid casing—eliminating cable clutter and saving floor space.

Durable Floor Standing Pillar: Ergonomic eye-level angle with weighted steel base ensures stability, safety, and anti-tipping in high-traffic environments.

Reduced Queueing & Labor Costs: Enables customers to browse, order, scan coupons, pay, and receive receipts independently—cutting peak-hour labor pressure.

Flexible OS Architecture: Choose between Windows (Intel Core i3/i5/i7) for comprehensive POS desktop software or Android (RK3568/RK3588) for cost-effective cloud apps.

Customization Services

We provide comprehensive small-batch customization to align with your brand and business needs:

Appearance Customization: Custom color, logo, shell material and shape to match your brand identity.

Function Modularization: Add or adjust modules including card reader, printer, QR scanner, and payment terminal.

Strict Testing: 100% full aging and touch performance testing prior to shipment.

Warranty: 1 to 3 years commercial warranty with online technical support.

Application Scenarios

Fast Food & QSR Chains: Self-ordering, menu customization, upsell prompts, and instant receipt printing.

Supermarkets & Convenience Stores: Self-checkout stations, price checkers, and digital loyalty rewards.

Cinemas & Entertainment Hubs: Ticket purchasing, seat selection, and concession bar pre-ordering.

Hotels & Healthcare Facilities: Guest self check-in/out, appointment registration, and service payment.

Specifications

Product Type	Service Self-Service Terminal Kiosk
Brand	OEM/ODM
Product Color	Black, White, Yellow & custom made
Screen Size	21.5 Inch
Screen Proportion	9:16
Resolution	1080*1920
Processor Options	Android: RK3568 / RK3576 / RK3588, Win: Intel Celeron / Core i5 i7
RAM	Android: 2 /4 /8GB, Win: 8 /16GB
Storage	Android: 32 / 64 /128GB, Win: 128 / 256 / 512GB
OS	Android or Win 10/11
Camera Module	Built in HD Camera
Printer	Built in 80mm thermal receipt printer
Scanner	Built in 1D/2D (barcode/QR code) scanner
Brightness	300cd/m ²
Contrast	1000:1
Viewing Angle	H:178° V:178°
Response Time	5ms
Interfaces	HDMI, RJ45, USB, RS232(COM), Power port

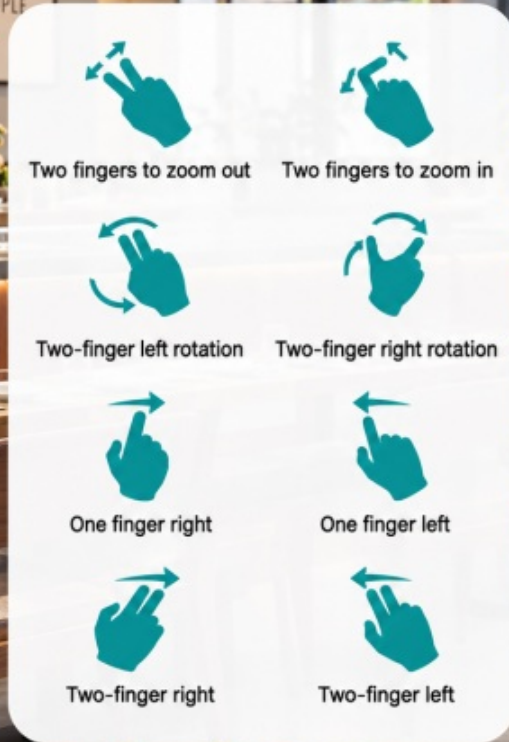
Power Supply	110V-240V
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Product Photos



Support multi-touch

Click and touch anywhere on the screen with your finger, and you can respond quickly. Free zoom, smooth touch experience.



Different color choices



Black



White



Custom Colors
Available



Simple ordering steps

Only for relaxing meals

01



Browse
& Select



02



Pay with
Mobile



03



Get Your
Receipt



04



Enjoy Your
Meal



Function introduction

1 Facial recognition payment



2 Thermal printer



3 NFC / Contactless payment



4 QR code scanner



SELF-SERVICE MACHINE WIDE RANGE OF APPLICATIONS



Action Call

Ready to Elevate Your Business with Smart Kiosk Solutions?

Contact our engineering and sales team today to request a free SDK package, custom OEM configuration, or a competitive factory quote!



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