

E7-C16 RFID Settlement Counter

Efficiency Expert for Small-Bowl Canteens

Dual-Antenna Design

Anti-interference,
no missed reads

Adjustable RFID Power

Strong environmental
adaptability

Tempered-Glass Countertop

Durable and
easy to clean

Multi-Modal Payment

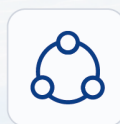
Face recognition,
accurate and fast



Low-Voltage DC
Power Supply



Dual-Screen
Interaction



Integrated
Structure



Multi-Tray
Recognition



E7-C16 RFID Settlement Counter

Product Overview

Featuring an industrial-grade cold-rolled steel and tempered glass body, the E7-C16 is tamper-resistant and easy to clean; equipped with a 13.56MHz high-frequency RFID reader, it supports multi-meal recognition. Powered by an industrial-grade mainboard, it ensures stable 24/7 operation. The dual high-definition display enables both operator and consumer to view transaction amounts clearly, while supporting card, QR code, facial recognition, and other payment methods—ideal for high-strength, high-frequency dining environments.

Product Highlights



Convenient Payment

Supports card, QR code, face recognition and other payment methods. Industrial-grade settlement, resolving queuing issues.



Open & Extensible

Provides SDK & API development kits to build customized applications efficiently.



Easy Installation

All-in-one design, plug and play.



Remote Operation & Maintenance

Supports optional remote TMS management platform for remote operation, maintenance, and reduced costs.

Technical Specifications

Processor	Industrial-grade octa-core processor	Operating System	Android OS
Memory	2G+16G	Display	15.6-inch dual screen
Card Reader	Supports MIFARE 1K/CPU card / mobile NFC	Camera	Dual camera, optional 3D structured light camera
QR Code Recognition	Supports QR CODE, CODE 128/39 (supports 360° rotation, tilt ±45°)	Reading Mode	Multi-code recognition
Communication	Ethernet, WiFi	Voice Prompt	Real voice broadcast
Power Supply	DC12V, 5A	Dimensions	1475*650*1100 (mm*mm*mm), customizable