

E7-C17 Barcode Tray Weighing & Settlement Counter

Self-Service Dining Efficiency Expert

High-Precision Sensor

Commercial-grade weighing, accurate and stable

CPA Certification

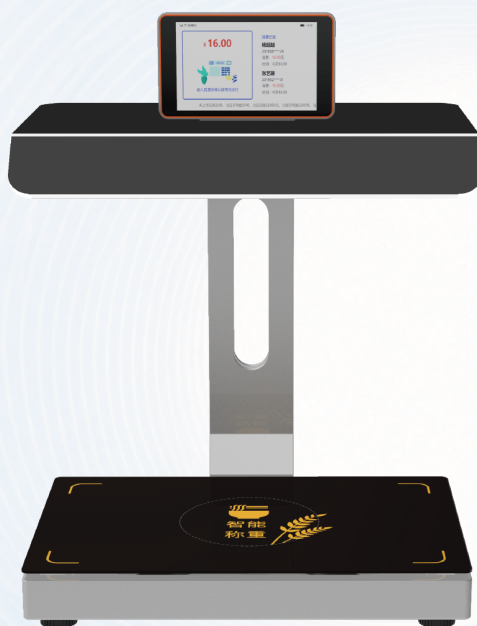
Legal and compliant, worry-free sales

Barcode Tray Recognition

Low cost, compatible with metal tableware

Audio & Visual Alerts

Quick issue identification, prevents meal evasion



Easy-Clean
Tempered Glass



Touchscreen
Interaction



G-Level
Precision



AI Algorithm



E7-C17 Barcode Tray Weighing & Settlement Counter

Product Overview

Adopting industrial-grade modular hardware architecture, the E7-C17 integrates a high-precision load cell, an engineered steel-and-glass enclosure, and anti-spill and easy-clean design for durability and hygiene. It supports G-class high-precision weighing, a high-definition touch display, voice prompts, indicator lights, barcode recognition module, and multiple peripheral interfaces—ideal for canteens, retail stores, and supermarket weighing applications.

Product Highlights



Accurate Weighing

AI algorithm with wave filtering to reduce interference and prevent errors.



Open Platform

Provides SDK & API packages to build your own customized solutions.



Easy Installation

Modular design, simple configuration, and space-saving.



Remote Operation & Maintenance

Optional remote TMS management platform for efficient remote operation and maintenance, reducing costs.

Technical Specifications

CPU	8-core processor	Operating System	Android OS
Memory	2G+16G	Display	8-inch, optional 10-inch
Card Reader	Optional ISO15693 standard card reader	Barcode Scanner	Supports QR CODE, CODE 128/39, etc.
Interfaces	1 × RJ45 port, 1 × RS232 port, 1 × USB 2.0 (OTG), 1 × USB DEVICE port	Communication	TCP, WIFI
Maximum Capacity	30KG, optional 50KG	Power Supply	DC12V