

# P913R Smart Chip Settlement Terminal instructions

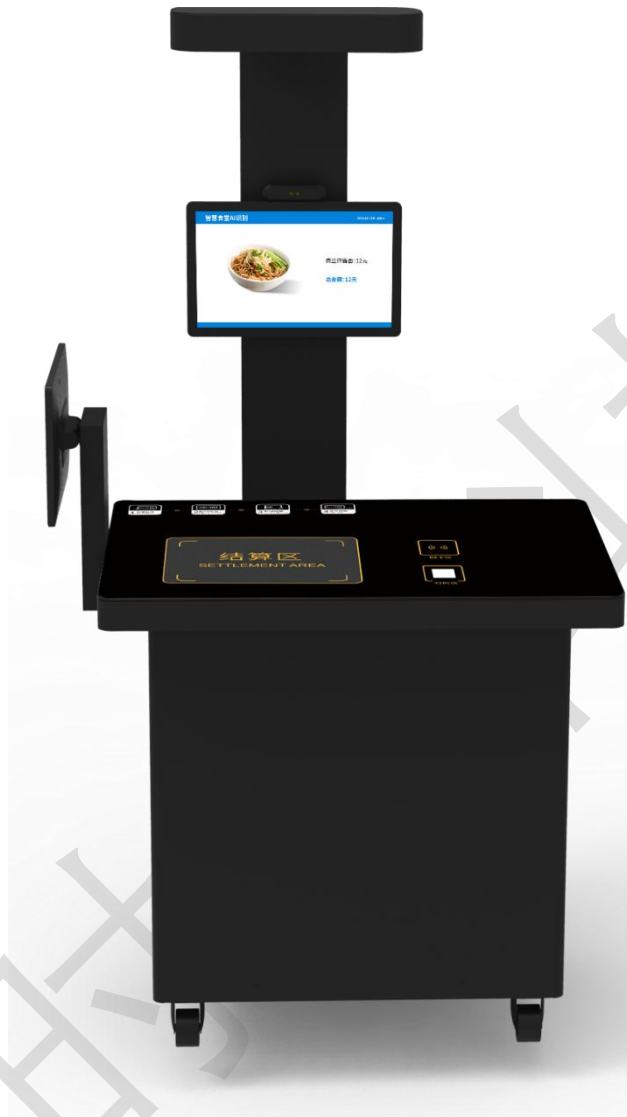


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# P913R Smart Chip Settlement Terminal Description



## 1 .application scenarios

Ideal for businesses, schools, and fast-food restaurants with high foot traffic where quick checkout is essential.

## 2 .product features

- High-performance six-core processor with ultra-high RAM capacity and multiple memory configuration options.
- Double 13.3-inch HD touchscreen display;
- 5MP HD AI vision camera for precise dish recognition;
- Wide-field dynamic binocular camera for precise and rapid recognition (3D structured light camera optional);

- Supports self-service card swiping, QR code scanning, and facial recognition payment.
- The system automatically identifies and quickly calculates the total price of the entire dish.
- The cabinet body is formed by high-strength sheet metal stamping and spray painting processes, ensuring a robust and reliable structure.

### 3 .Product Specification Sheet

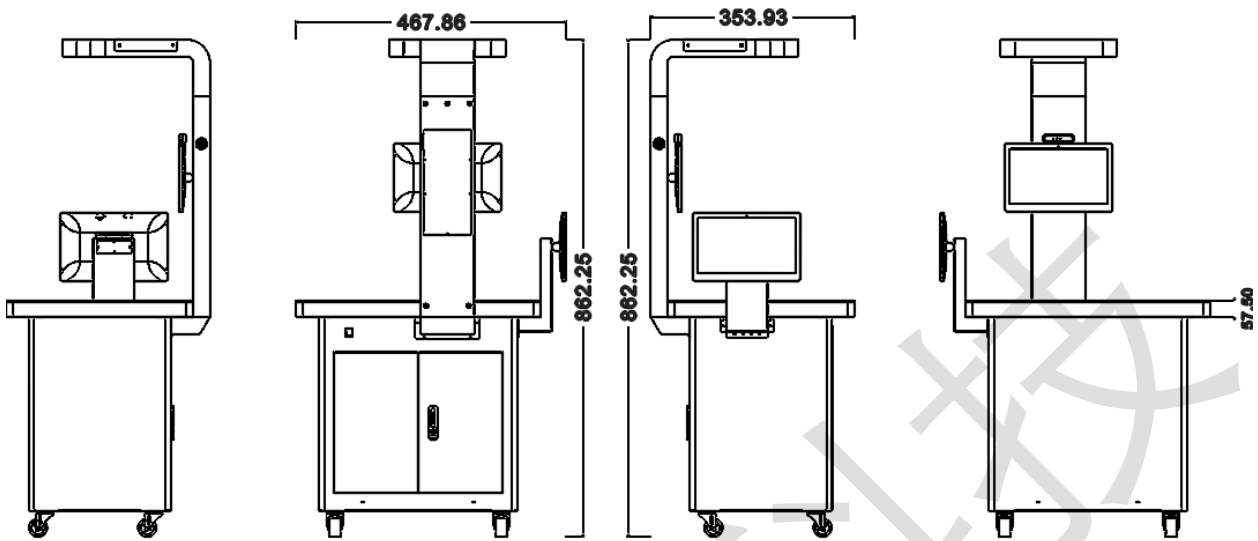
Smart Chip Settlement Desk				
product model		P 913R		
screen	size	13.3 IPS + 1 3.3 IPS		
	resolution ratio	13.3-inch (1920*1080) G+G capacitive multi-touch display		
Visual camera		8mm telephoto lens, 500W pixel		
Dual-camera (optional)	type	multicolour	infrared	
	resolution ratio	2 million pixels	1.3 million pixels	
	iris diaphragm	F2.4	F2.4	
	focal distance	3.0 MM	3.0 MM	
	white balance	voluntarily	voluntarily	
	Wide Dynamic	support	support	
	Vertical wide-angle	88 degrees	88 degrees	
	Horizontal wide-angle	57 degrees	57 degrees	
Basic Specifications	operating system	Android 7.1 BOZZ OS		
	processor	RK3399 A72*2+ A53*4 Main frequency 1.8GHz & Mail T864		
	internal storage	4G DDR+ 16 EMMC		
	device power supply	AC100-240V		
	relative humidity	0%-90% (in the absence of condensed water droplets)		
	working temperature	0°C~40°C		
	Storage temperature	-20°C~60°C		
	service environment	indoor		
	joggle	USB A *2		
		RJ45 LAN port *1		
AC power port*1				
SIM card slot (standard when 4G module is optional)				
RS232				
ship-type switch				
		Micro-USB debugging port*1		

	loudspeaker	3W*1
essential parameter	WIFI	2.4G supports IEEE 802.11b/g/n
	PDA	Supports Bluetooth 4.2
	NFC	support
	scan a QR code	support

#### 4 . Figure 913R Terminal Exterior Diagram



## 5. Dimensions of P 913R Cash Register Equipment



## 6 .Package and Instructions for Use

### Materials/Tools List

order number	Material/Tool Name	dosage	explain
1	Host and built-in accessories	1	Included accessories include desiccant, inspection certificate, etc.
2	Ethernet cable (optional: requires external purchase)	a surname	For Ethernet and other residual wiring deployment
3	Wire clamp, network tester, bevel pliers, electrical tape, wire clip (optional: requires external purchase)	a surname	For Ethernet and other residual wiring deployment

## 7 .Installation Notes

1. The installation environment must be absolutely dry, and strong electric current as well as strong electromagnetic fields should be avoided. Electromagnetic appliances, mobile phones, and other portable electrical devices should be kept as far away from the equipment as possible.
2. This product is a precision device. Avoid collisions, drops, and vibrations to prevent detachment of motherboard components or internal camera damage, which may lead to functional or

performance issues.

3. During display screen assembly, connection cables must not be hot-swapped.

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