

21.5 Inch Windows/Android Self-Service POS System (M/N: POS-K004)

Features:



Top design in this kiosk industry, quick response, run stably;

21.5 inch 1920*1080 high resolution IPS screen;

Highly integrating multi-function, space-saving, easy to operate;

Best shopping experience and improving the store image;

Labor cost-saving;

Time saving for the customers waiting at cashier front desk;

Standard a high-sensitivity large window 1D&2D scanning platform, which can easily scan commodity codes and payment barcodes;

Standard 80MM high-speed receipt printer, including automatic cutter;

Support the payment of Wechat and Alipay;

Support wall-mounting and standing alone;

The case can be opened with a key for easy equipment maintenance;

Self-checkout table, NFC module, face recognition for option;

Built-in 8 ohm high-power speaker, making payment tips and, advertisements louder.

Specification

Model	POS-K004-W	POS-K004-A
Name	21.5 inch all in one touch screen kiosk	
Housing	Plastic with metal combined	
Color	Whole white color	
Display		
Main screen size	21.5 inch touch screen monitor	21.5 inch touch screen monitor
Resolution	1920*1080	1920*1080
Color brightness	250cd/m²	
View angle	Horizon: 178; Vertical: 178	
Touch screen	10-point projected G+G capacitive touch	
Performance		
Motherboard	Intel Celeron J4125, 2.0GHz or Intel core i3 / i5 4th CPU for option	RK 3568 quad core, 2.0GHz CPU
System Memory	1*SO-DIMM DDR4slot, support2400mHZ,4GB	On board 2GB DDR4
Storage device	Msata SSD 64GB	16GB eMMC
Audio	On board Real Tek audio	On board Real Tek audio
LAN	10/100/1000Mbs, Realtek RTL8111F Lan chip	10M/100M/1000Mbs, RTL8201F
WIFI	Support 802.11 b/g	Support 802.11 b/g
Speaker	Built in 8ohm/10watt speakers	
Camera	Face recognition for payment (option function)	
Operating System	Windows10/11	Android 11
Connectivity		
External I/O port(J4125/RK3568)	Power switch*1 for machine, power button*1 for POS motherboard	
	100V-240V 50HZ/60HZ AC power Socket*1	
	USB*2	
	LAN: RJ-45*1	
	Lock*1 for machine security	
Scanning platform		
Light Source	Illumination: 617nm red LED	
Power supply	5V DC	
Support 1D	UPC, EAN, Code128, Code 39, Code 93, Code11, Interleaved 2 of 5, Matrix 2 of 5, Codabar, MSI Plessey, GS1 DataBar, China Postal, Korean Postal, etc....	
Support 2D	PDF417, Micro PDF417, Data Matrix, Maxicode, QR Code, Micro QR, Aztec, Hanxin, etc.....	
Barcode precision	4 mil code39	
Barcode Sensitivity	Pitch: ±60°@ 0°Roll and 0°Skew Roll: ±360°@ 0°Pitchand0°Skew Skew: ±65°@ 0°Roll and 0°Pitch	
Prompt Mode	Buzzer	
Interface	USB	
Printer		
80mm thermal printer	Direct thermal printing	
	150mm/s printing speed	
	79.5-/+ 0.5mm paper width and printable width 72mm	
	Auto cutter function	
	Power DC 24V	
	Resolution 203DPI	
Environment		
Operating temperature	0 to 40 degrees centigrade	
Storage temperature	-10 to 60 degrees centigrade	
Working humidity	10%~80% No condensation	
Storage humidity	10%~90% No condensation	
Accessories		
Power cable	Power cable plug compatible with USA /EU / UK etc and customized available	
Metal plate	Metal plate and bracket for option	











