

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 | |











