## **Features:**

Top design in this kiosk industry, quick respones, run stably

21.5 inch 1920\*1080 high resolution IPS screen

Highly intergrating 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-K003-W	POS-K003-A
Name	21.5 inch all in one touch screen Kiosk	
Housing	plastic with metal combined	
Color	whole white color	
Main screen size	21.5 inch touch screen	21.5 inch touch screen
	monitor	monitor
Resolution	1920*1080	1920*1080
colorBrightness	2   250cd/m	
View angle	Horizon: 178; Vertical :178	
Touch screen	10-point projected G+G capacitive touch	
Performance		
Motherboard	Intel Celeron Bay Trail J1900 2.0GHz or intel th core I3 / I5 4 generation CPU for option	ARM Cortex-A17 -RK 3288 quad core 1.8GHz CPU
System Memory	1*SO-DIMM DDRIII slot, support1333*/1600 4GB	On board 2GB DDRIII
Storage device	Msata SSD 64GB	16GB eMMC
Audio	On board Real Tek ALC662 audio chip	On board Real Tek audio chip ALC5640
LAN	10/100Mbs,Realtek RTL8111F Lan chip	10M/100M,RTL8201F
WIFI	Support 802.11 a/b/g	Support 802.11 a/b/g
Speaker	Built in 8ohm/10watt speakers	
Camera	Face recognition for payment (option)	

Operating System	Windows7/8/10, Embedded,WEPOS,Linux Android 7.1	
Connectivity		
External	Power switch*1	
I/O	100V-240V 50HZ/60HZ AC power Socket*1	
port(J1900/RK3288)	USB*2	
	LAN:RJ-45*1	
Scanning platform		
Light Source	Illumination:617nm red LED	
Power supply	5V DC	
Support 1D	UPC,EAN, Code128, Code 39,Code 93, Code11,	
Support 1B	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	
Support 2D	· · · · · · · · · · · · · · · · · · ·	
Parcada presision	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		
Printer 80mm thermal printer	Direct thermal printing	
	150mm/s pringting speed	
	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width	
	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm	
	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width	
	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V	
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80mm thermal printer  Environment	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI	
80mm thermal printer  Environment Operating temperature	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade	
Environment Operating temperature Storage temperature	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade	
Environment Operating temperature Storage temperature Working humidity	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation	
Environment Operating temperature Storage temperature Working humidity Storage humidity	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade	
Environment Operating temperature Storage temperature Working humidity Storage humidity Accessories	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation 10%~90% No condensation	
Environment Operating temperature Storage temperature Working humidity Storage humidity	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation 10%~90% No condensation Power cable plug compatible with USA /EU / UK etc	
Environment Operating temperature Storage temperature Working humidity Storage humidity Accessories Power cable	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation 10%~90% No condensation Power cable plug compatible with USA /EU / UK etc and customized available	
Environment Operating temperature Storage temperature Working humidity Storage humidity Accessories Power cable CD driver	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation 10%~90% No condensation Power cable plug compatible with USA /EU / UK etc	
Environment Operating temperature Storage temperature Working humidity Storage humidity Accessories Power cable	150mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm Auto cutter function Power DC 24V Resoluiton 203DPI  0 to 40 degrees centigrade -10 to 60 degrees centigrade 10%~80% No condensation 10%~90% No condensation Power cable plug compatible with USA /EU / UK etc and customized available	











