

ZKBio810

All-in-One Biometric Smart POS Terminal



Features

- Power-efficient Intel® Celeron J1900 2.0 GHz Quad-Core processor
- 15" Bezel-free true-flat display with PCAP touch
- Slim stand design with small footprint
- Multiple I/O interfaces for peripherals
- Standard with 4G RAM and 64G SSD
- Optional built in 1D/2D barcode scanner, MSR, RFID
- Optional VFD & 10" & 15" customer display
- Faster installation and maintainability

Optional Accessories



Magnetic Stripe
Card Reader



2nd LCD Display Screen



Barcode Scanner



Mifare/RFID



Thermal Printer



Cash Drawer



VFD Customer Display



Fingerprint Verification

Specifications

System	
Processor	Intel® Celeron J1900 Quad-Core processor (2.0 GHz)
System Memory	4GB Standard, DDR3L 1333MHz (Max.8GB)
Storage Device	64GB Msata SSD Standard, 1*2.5" HDD / 2.5" SSD
OS Supported	Windows 7, Windows 8, Windows 10 IoT Enterprise, POS Ready 7, Linux
Audio	Realtek ALC662
Display and Touch	
Types	15" TFT LCD, LED Backlight
Resolution	1024*768
Touch Screen	Five-wire analog resistive or projected capacitive
Customer Display	LED (8C digital tube)
External I/O Ports	
VGA	1*DB-15
USB	5*USB2.0, 1*USB3.0
COM	5
LAN	1*RJ45
Audio	1*line-out
Cash Drawer	1
Power	
Power Supply	Adaptor 12V DC 5A
Physical Environmental	
Operating Temperature	0°C ~ 35°C at 20%-80% humidity
Storage Temperature	- 20°C ~ 55°C at 20%-80% humidity
Dimensions (L*W*H)	347*372*402mm
Packing Dimensions	450*420*480mm
Net Weight	6.10kg
Packing Weight	8.21kg
Certification	CE FCC
Options & Peripherals	
Second Display	10"&15" TFT LCD
Customer Display (VFD)	VFD (2*20 lines)
MSR	3 tracks
Fingerprint	Built-in fingerprint reader

