

ZKBio510

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
- Multiple I/O interfaces for peripherals
- Standard with 2G RAM and 32G SSD
- Standard with 8C high-definition digital tube
- Optional 3 tracks MSR, attached VFD&15" customer display
- Faster installation and maintainability

Optional



Magnetic Stripe
Card Reader



2nd LCD Display Screen



Barcode Scanner



Mifare/RFID



Thermal Printer



Cash Drawer



VFD Customer Display



Fingerprint

Specifications

Model number	ZKBio510
System	
Processor	Intel® Celeron J1900 Quad-Core processor (2.0 GHz)
System Memory	2GB Standard, DDR3L 1333MHz (Max.8GB)
Storage Device	32GB 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	
Type	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
Scerial	1*RS232(Max.4pcs)
LAN	1*RJ45
Audio	1*Line-out
Power	
Power Supply	Adaptor 12V DC 5A
Physical Environmental	
Operating Temperature	0℃ ~ 35℃ at 20%-80% Humidity
Storage Temperature	- 20℃ ~ 55℃ at 20%-80% Humidity
Dimensions(W×H×D)	490*300*420mm
Net Weight	5.9kg
Certification	CE FCC
Color	Black
Options & Peripherals	
Second Display	15"TFT LCD
Customer Display(VFD)	VFD(2*20 lines)
MSR	3 Tracks
Fingerprint	USB fingerprint reader(SLK20R)

