

ZKBio500 Series

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 Intel® Core™ i3 or i5 processor
- 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	ZKBio530	ZKBio550
System			
Processor	Intel® Celeron J1900 Quad-Core processor (2.0 GHz)	4th Gen Intel® Core™ i3(Low Voltage)	4th Gen Intel® Core™ i5(Low Voltage)
Flash Memory	2GB DDR3L 1600MHz Standard (Max.8GB)		
Storage Device	32GB M-sata SSD Standard (Max.512GB)		
OS Supported	Windows 7, Windows 8, Windows 10, Linux		
Audio	Realtek ALC662		
Display and Touch			
Type	15" TFT LCD, LED Backlight		
Resolution	1024×768		
Touch Screen	Projected Capacitive		
Customer Display	LED 8C digital tube		
External I/O Ports			
VGA	1*DB-15		
USB	4*USB2.0, 2*USB3.0	2*USB2.0, 4*USB3.0	2*USB2.0, 4*USB3.0
Serial	1*RS232	1*RS232(Max.2pcs)	2*RS232
LAN	1*RJ45		
Audio	1*Line-out, 1*Mic In		
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(WxHxD)	490*300*420mm		
Net Weight	5.9kg		
Certification	CE FCC		
Color	Black		
Material	ABS		
Options & Peripherals			
Second Display	15" TFT LCD		
Customer Display(VFD)	VFD(2*20 lines)		
MSR	3 Tracks		

