

ZKBio810

All-in-One Biometric Smart POS Terminal



Features

- Power-efficient Intel Celeron J1900 @ 1.99GHz
- 15" Bezel-free true-flat display with PCAP touch
- Slim stand design with small footprint
- Multiple I/O interfaces for peripherals
- Optional built in 1D/2D barcode scanner, MSR, RFID
- Optional VFD&10" customer display
- Faster installation and maintainability

Optional Accessories



Magnetic Stripe
Card Reader



2nd LCD Display Screen



Barcode Scanner



IC Card/RFID



Thermal Printer



Cash Drawer



VFD Customer Display



Fingerprint Verification

Specifications

Model Name	ZKBio810	ZKBio830	ZKBio850
System			
CPU	Intel Celeron J1900 @ 1.99GHz	Intel Core i3-4030U @ 1.70GHz	Intel Core i5-4210U @ 1.70GHz
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, Linux		
Audio	Realtek ALC662		
Display and Touch			
Types	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	5*USB 2.0 & 1*USB3.0	2*USB2.0 & 4*USB3.0	2*USB2.0&4*USB3.0
COM	3	3	3
LAN	1	1	1
Audio	1*Line-out	1*Line-out	1*Line-out
HDMI	1	1	1
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		
Power Supply	Adaptor 12V DC 5A		
Certification	CE, FCC		
Options & Peripherals			
Second Display	10" TFT LCD		
Customer Display(VFD)	VFD(2*20 lines)		
MSR	3 Tracks		
Fingerprint	Built-in fingerprint reader		

