

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 | | |

