

ZKBio900 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 PCAP touch screen;
- Optional Intel® Core™ i3 or i5 processor;
- Fingerprint verification makes transaction safer;
- Modular design with aluminium alloy material;
- Dual hinge stand, table stand and standard VESA mount;
- VFD and second display can be adjusted in angle;
- Easy to hide cables and fanless design;

Optional



Magnetic Stripe Card Reader



2nd LCD Display Screen



Barcode Scanner



Fanless Design



Thermal Printer



Wall Mounted



VFD Customer Display



Fingerprint Module

Specifications

| | | | |
|----------------------------------|---|--|--|
| Model Name | ZKBio910 | ZKBio930 | ZKBio950 |
| System | | | |
| Processor | Intel® Celeron® J1900 Quad-Core Processor (2.0 GHz) | Intel® Core™ i3-4005U Processor(1.7GHz) Intel® Core™ i3-4010U Processor(1.7GHz) | Intel® Core™ i5-4200U Processor (1.6 GHz up to 2.6 GHz) Intel® Core™ i5-4210U Processor (1.7 GHz up to 2.7 GHz) |
| System Memory | 4GB Standard, DDR3L 1666MHz | | |
| Storage Device | 64GB 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" TFTLCD, LED Backlight | | |
| Resolution | 1024*768 | | |
| Touch Screen | Projected capacitive touch screen | | |
| Customer Display | LED (8C digital tube) | | |
| External I/O Ports | | | |
| VGA | 1*DB-15 | | |
| USB | 4*USB 2.0 & 1*USB 3.0 | 5*USB 2.0 & 1*USB3.0 | 5*USB 2.0 & 1*USB 3.0 |
| COM | 3 | 0 | 0 |
| HDMI | 0 | 1 | 1 |
| LAN | 1 | | |
| Audio | 1*line-out | 1*line-out, 1*mic In | 1*line-out, 1*mic In |
| Cash Drawer | 1 | 0 | 0 |
| Physical Environment | | | |
| Operating Temperature | 0°C ~ 35°C at 20% - 80% humidity | | |
| Storage Temperature | 20°C ~ 55°C at 20% - 80% humidity | | |
| Power Supply | Adaptor 12V DC 5A | | |
| Dimensions (W*HxD) | 228*385*403 mm | | |
| Certification | CE FCC | | |
| Material | Aluminum alloys, ABS | | |
| Color | Black | | |
| Options & Peripherals | | | |
| 2nd Display | 8"/10" TFT LCD | | |
| Customer Display | 20 columns * 2 lines | | |
| MSR | 3 tracks | | |
| Barcode Scanner | 2D barcode scanner | | |
| Fingerprint | USB fingerprint module | | |

