

ZKBio310 Series

Smart POS Terminal



ZKTeco introduces the ZKBio310 series, a comprehensive point-of-sale system. This series includes three models, each with a dual display and an all-in-one design. The modular design also consists of an MSR reader (optional) and an RFID reader (optional) for convenient payment and improved retail experience. Moreover, the ZKBio310 series has a fanless system with an innovative heat pipe design that supports long operating hours.

Features

- All-in-one POS with 15.6" True-Flat PCAP Touch Screen, HD & FHD LCD Screen
- Modular Design and Optionally Embedded with MSR & RFID Reader for Convenient Payment
- Hidden Cable Management for Sleek Design
- Fanless System with Innovative Heat Pipe Design to Avoid the Spread of Grease and Heat within the POS Terminal

Applications



Retail Outlets



Restaurants



Cafes



Coffee Shops



More

Specifications

Model	ZKBio310	ZKBio330	ZKBio350
CPU	Intel® Celeron® J1900 @ 1.99GHz Optional: Intel® Celeron® J6412 @ 2.00GHz	Intel® Core® i3-4010U @ 2.40GHz	Intel® Core® i5-4120U @ 2.30GHz
Memory	4GB RAM (Standard), DDR3 & DDR4, up to 8GB 64GB SSD (Standard), up to 512GB		
Display	Configuration 1: Main: 15.6" HD, 1366*768 (Optional: FHD 1920*1080), Capacitive Touch Screen; Second: LED (8C digital tube) Configuration 2: Main: 15.6" HD, 1366*768 (Optional: FHD 1920*1080), Capacitive Touch Screen; Second: VFD (2*20 lines) Configuration 3: Main: 15.6" HD, 1366*768 (Optional: FHD 1920*1080), Capacitive Touch Screen; Second: 11.6" HD, 1366*768		
Material	ABS plastic		
Colour	Black and Gray, White (Optional)		
Operating System	Supported Windows System 7, 8, 10, 11		
Dimension	345*180*354mm		
Packing Dimension	385*240*415mm		
Net Weight	Configuration 1&2: 4.7Kg Configuration 3: 5.6Kg		
Gross Weight	Configuration 1&2: 5Kg Configuration 3: 5.9Kg		
Interface (s)	1* USB 3.0 5* USB 2.0 1* COM port 1* VGA port 1* RJ45 LAN port 1* Audio jack 1* MIC IN 1* Power port	4* USB 3.0 2* USB 2.0 2* COM port 1* VGA port 1* HDMI port 1* RJ45 LAN port 1* Audio jack 1* MIC IN 1* Power port	4* USB 3.0 2* USB 2.0 2* COM port 1* VGA port 1* HDMI port 1* RJ45 LAN port 1* Audio jack 1* MIC IN 1* Power port
Power Supply	DC12V/5A		
Wi-Fi (Optional)	IEEE 802.11 a/b/g/n/ 2.4GHz (Single-band) IEEE 802.11 a/b/g/n/ 2.4GHz /5GHz (Dual-band)		
Bluetooth	Not Support		
Speaker	2*2W (Optional)		
Peripherals (Optional)	Built-in MSR reader Built-in RFID reader		
Operating Humidity	20% to 80% RH (Non-condensing)		
Storage Humidity	20% to 80% RH (Non-condensing)		
Operating Temperature	0°C to 40°C		
Storage Temperature	-15°C to 60°C		
Certification (s)	ISO9001, CE, FCC, RoHS		

