Introducing Series ZK75

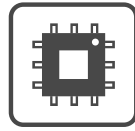|		
LED Touch Screen	Fingerprint	5V/12V DC Powered COM
IP64 Front Panel Protection	LED-backlit	Aluminum Housing

ZK75 Series is an intelligent all-in-one POS terminals with optical fingerprint scanner. The Merchants could manage their club members through POS terminals.

Our all-in-one POS terminal was built-in the Intel Bay Trail Quad-Core processor and brightness display screen.The highlight LED Backlight Screen can support Five-wire analog resistive type&Projected capacitive touch for your special applications.

* IP64 Water & Dust-proof Front Panel Protection

Cashier's display panel is mad of pure plane and touch dead angle-free;seamless screen can waterproof and dustproof.

* Robust Aluminum Enclosure & Ultra-slim Appearance Design

• Machine enclosure is made of aluminum design can be used at hostile environments.
• Small Footprint and compact design.
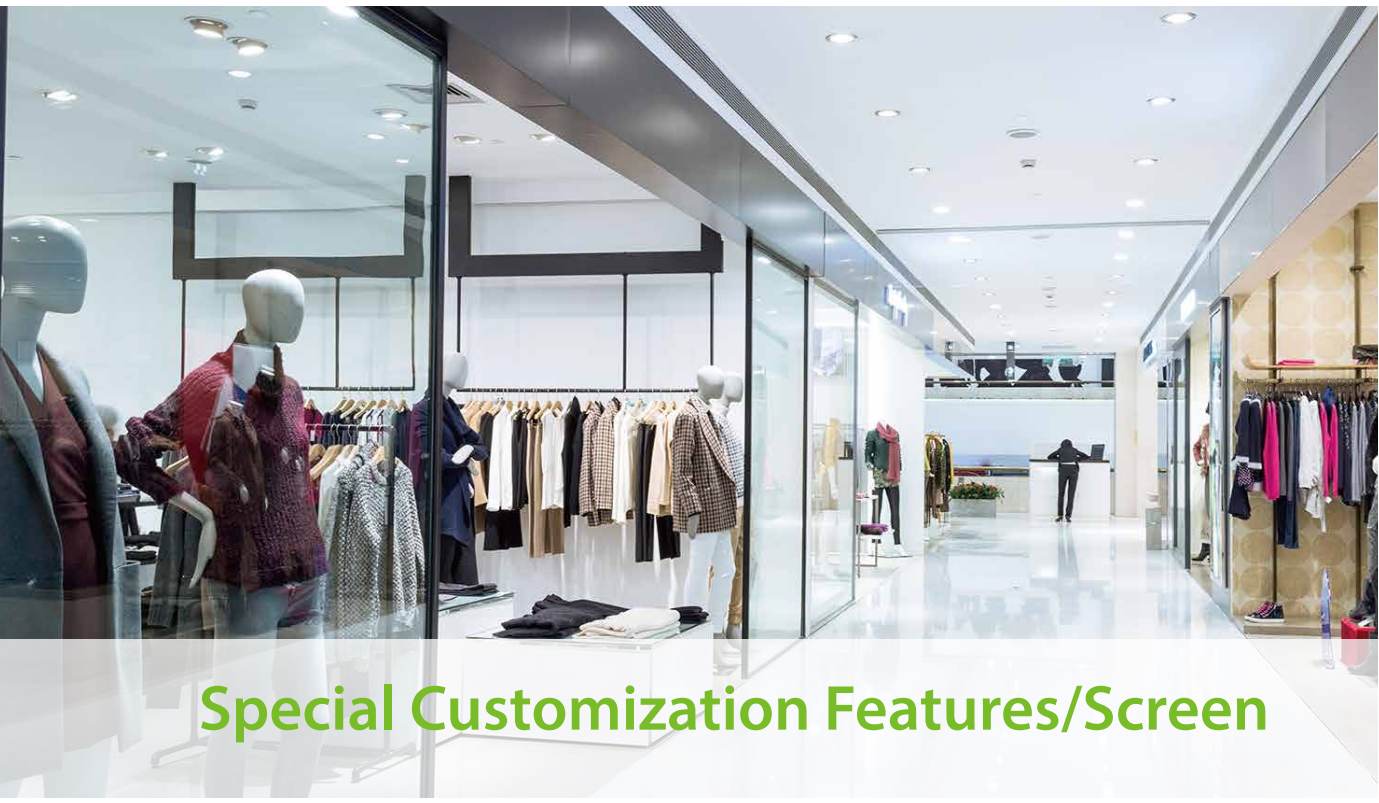• Easy access M/B, 2.5" HDD & RAM for installation and maintenance.

* ZK7550 15" POS Terminal

Display Resolution： 1024 x 768
Brightness: 350cd/m²

* ZK7550W 15.6" POS Terminal

Display Resolution： 1366×768
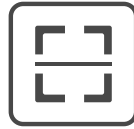Brightness： 220cd/ ㎡

Special Customization Features/Screen

Magnetic Stripe Card Reader	Wi-Fi & NFC	RFID
1D/2D Barcode	i-Button	Cash Drawer

ZK75 Series is an intelligent POS System with multiple   instrument optional(Magnetic card reader, 1D/2D barcode scanner or 2-in-1,3-in-1 module, i-Button&MSR/MIFARE RFID).We provide the optional configuration referring to the features of your industry. ZKTeco provide the customized POS terminal depending on the exact requirement from clients.

* Optional 8"/10" Customer Display Screen

• Optional 8"/10"/8"+8" Customer Display Screen can be used on ZK7550.
• Optional 8"/10" Customer Display Screen can be used on ZK7550W.
• The auxiliary screen is LED type, which can implement automatic switching between customer display and advertisement.The cashier can used customer display to play daily advertisement by software

* Optional VFD Customer Displays

The single-screen cash register is optional configured with VFD customer display, with character display; thus the whole cashiering process is clear at a glance.

* Front External Peripheral Interfaces

Front external peripheral interfaces can be connected to multiple peripherals of cash register to satisfy your business demand. With removable hard drive design, hard drive can be replaced without disassembly.

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INNOVATIONS

The optical fingerprint scanner connected with the POS Cash Register has the following advantages:

The Merchants could manage their club members through POS terminals, including fingerprint collection, fingerprint registration, fingerprint matching, fingerprint retrieval and Anti-spoof/fake detection capability.

Application Scenarios

Retail industry
(Shopping center, convenience store, book Store,Retail Shop, etc.)

Catering industry
(Hotel, restaurant, fast food restaurant, tea/coffee house, etc.)

Exclusive Store
(Clothing, medical, maternal and child supplies, furniture, digital products etc.)

Parameter Indexes and I/O Interface

Environment	
Operation Temp.：	32℉~95℉ (0℃~35℃)
Storage Temp.：	-4℉~ 140℉ (-20℉~ 60℃)
Relative Humidity：	20% ~ 80% non-condensing

Intel Celeron J1900

DC IN　COM1　COM2　COM3　VGA　LAN　USB3.0　CASH　USB2.0*2　LINE OUT

USB2.0

Side: USB2.0*2

ZK75 Series Specifications

System	POS Ready Windows 7/ Windows Embedded 8.1 Industry Pro / Win10 IoT Enterprise
Processor	Intel® Celeron J1900 QC 2.0GHz
Memory	One SO-DIMM socket supports DDR3L 1333 up to 8GB
Storage	2.5" SATAIII HDD × 1
Network	LAN × 1 (RJ45 10/100/1000 Base-T)
Chassis Housing	Aluminum

Specifications of Display/Touch Screen

Model NO.	ZK7550	ZK7550W
LCD Display Size	15" LCD	15.6" LCD
Max. Resolution	1024×768	1366×768
Brightness	350cd/ ㎡	220cd/ ㎡
Backlight	LED	
Touch Panel Type	Five-wire analog resistive type&Projected capacitive touch	
Dimension(W×D×H)	366 x 265 x 377 mm	398x251x365mm
Power Supply	90W 19V power adapter	

I/O Port

Model NO.	ZK7550	ZK7550W
USB	×6(USB2.0×5,USB3.0×1)	
Powered COM	×3 (5V/12V BIOS selection)	
Cash Drawer Port	× 1 (12V/24V RJ11 cash drawer port BIOS selection)	
Audio Port	Line-out × 1	
VGA	× 1	
19V DC IN	× 1	

ZK75 Series
All in One Biometric Smart POS Terminal