

ZKBio700 Series

Smart Counter Top POS Terminal

- Support Windows (Android optional)
- UV Effect Paint Craft
- Splash-Proof Protection (Front)
- HD Display (FHD optional)



Key Features

- All-in-one POS with 15" True-Flat PCAP Touch Screen.
- 15" or 15.6" True-Flat PCAP Front Touch Screen with Splash-Proof Protection.
- Stylish and Compact Design, Available in Black and Gray & White.
- UV Effect Paint Craft.
- Modular Design Built-in with Fingerprint Module, 2D Barcode Scanning Module and MSR.
- Expand POS System with an Embedded 80mm/ 58mm Thermal Printer.
- Hidden Cable Management.
- Fanless System with Innovative Heat Pipe Design.
- Comprehensive After-Sale Services.

Product Presentation

ZKTeco introduces the high-end ZKBio700 POS series, an entirely refined point-of-sale system.

ZKBio700 POS series adopts a contemporary design with the hidden and bundled wire management which is space-saving and offers a clear presentation to the clients. In addition, the L-shaped base stand adopts aluminum alloy to enhance its durability. ZKBio700 POS has dual display, with an all-in-one solution and modular design, and can integrate with 80mm or 58mm printers to enhance transaction. Also, ZKBio700 POS can be built in with fingerprint modules, 2D scanning modules and MSR reader, ideal for retail industry. ZKBio700 POS is compatible with Android or Windows systems and multiple processors.



Standard



Built-in Printer



MSR



Second Display

All-In-One POS (Optional)

ZKBio700P Series

Save space & Versatile

ZKBio700P series supports a printing speed of 180mm/s (80mm printer) and a maximum printing service up to 100km. High speed printing can shorten the printing time and help reduce the queuing time of customers. Also, a built-in printing module which can install and disassemble conveniently.



80/58mm Thermal Printer



180mm/s Print Speed



100km Service Life

Product Display

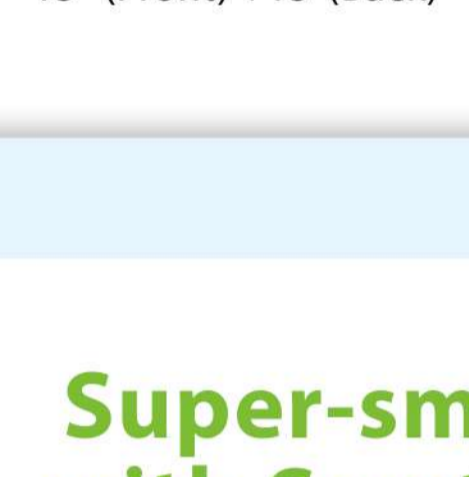
Multiple configurations are available



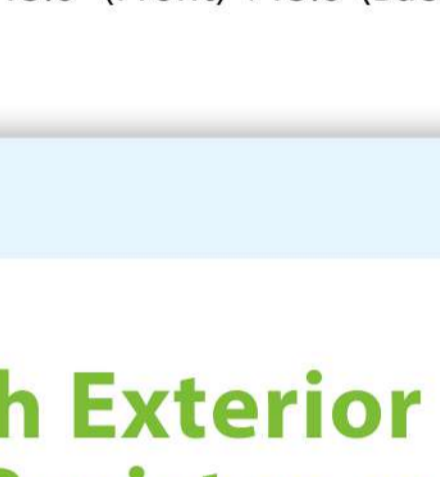
15"(Front) +8C /VFD (Back)



15" (Front) +9.7"(Back)



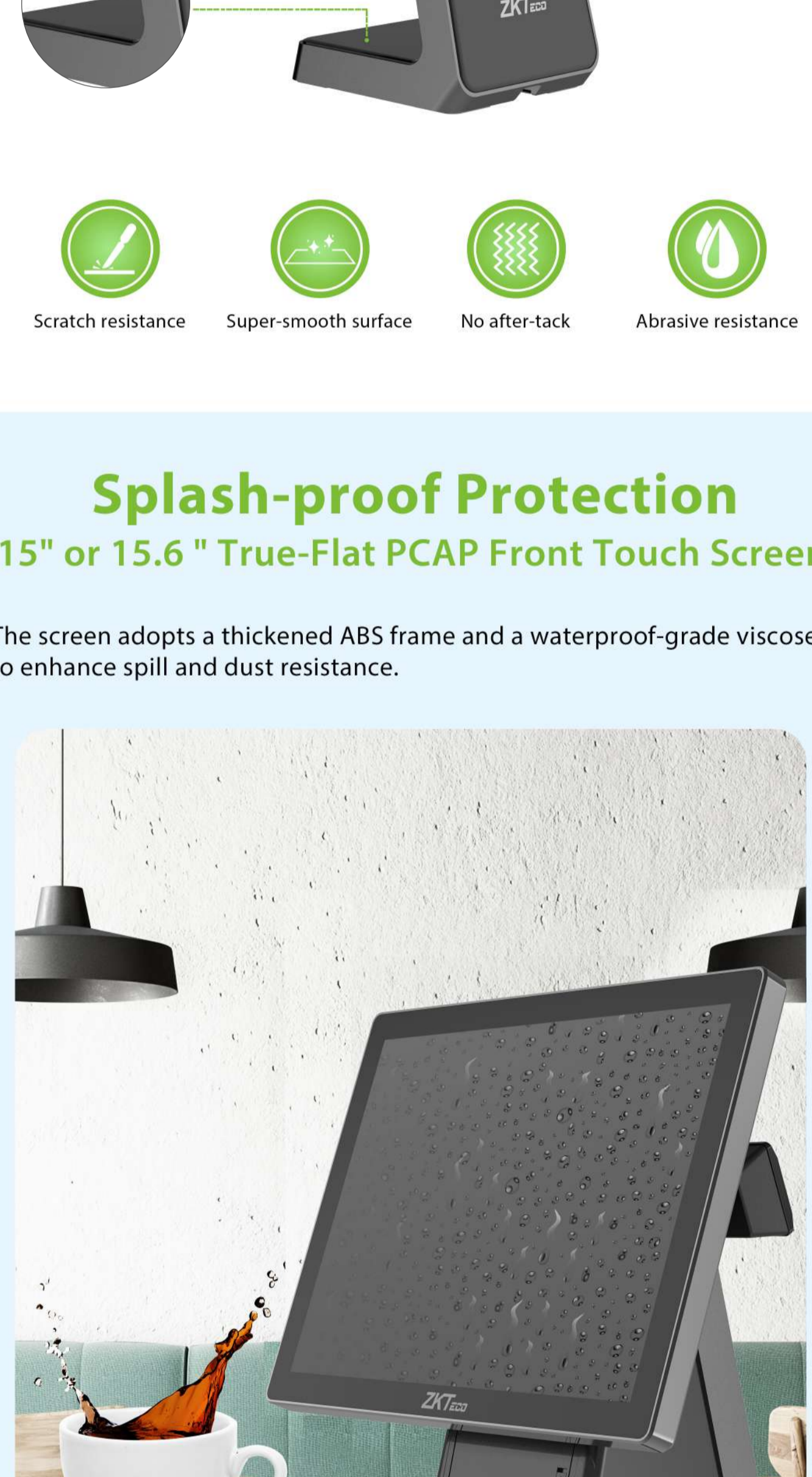
15" (Front) +15"(Back)



15.6" (Front) +15.6"(Back)

Super-smooth Exterior with Scratch Resistance

ZKBio700 POS adopts UV effect paint coating that is scratch resistant and waterproof with a smooth surface. Also, this paint coating can effectively protect the terminal from oil and fingerprint marks.



Scratch resistance



Super-smooth surface



No after-tack

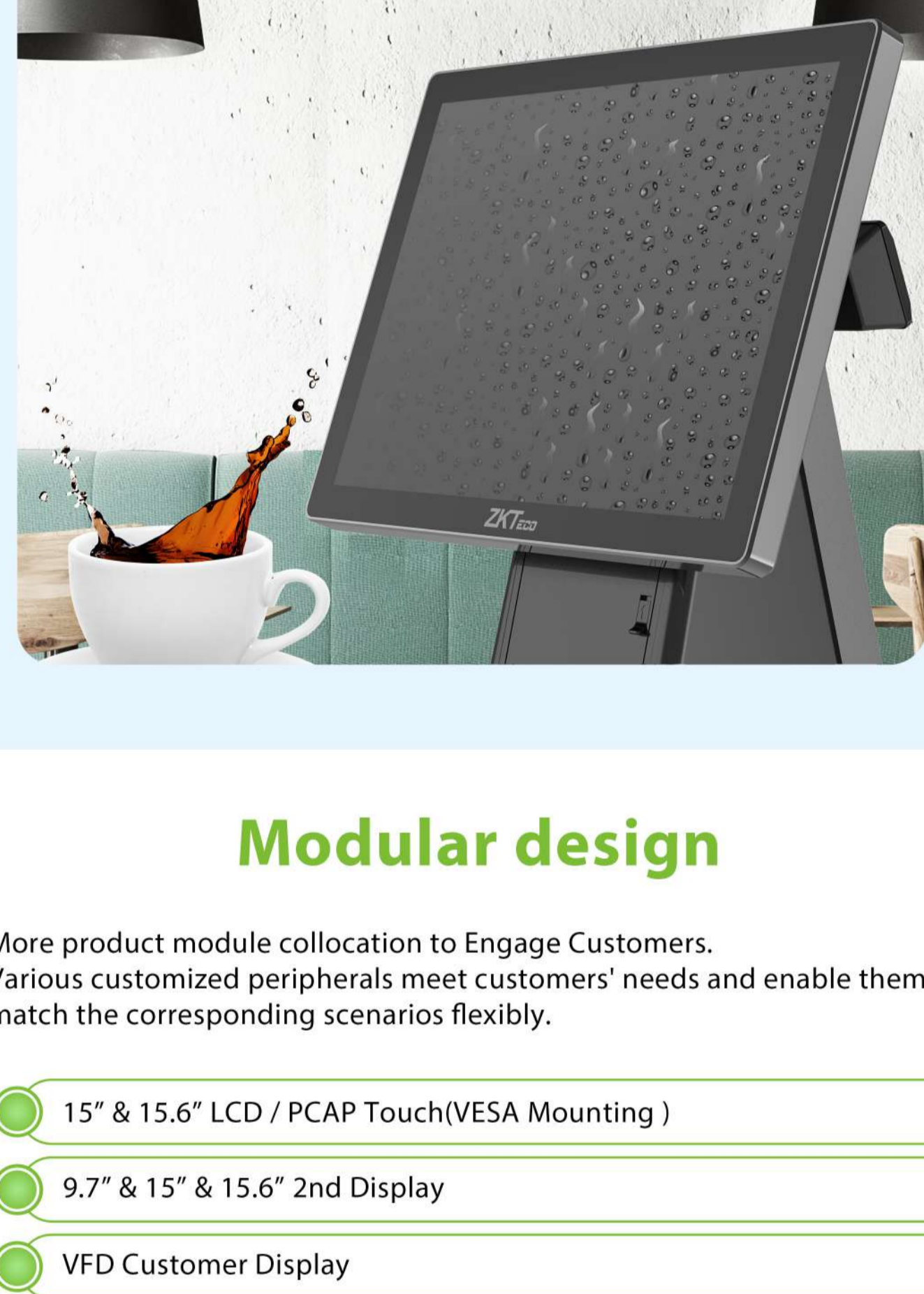


Abrasive resistance

Splash-proof Protection

15" or 15.6" True-Flat PCAP Front Touch Screen

The screen adopts a thickened ABS frame and a waterproof-grade viscose to enhance spill and dust resistance.



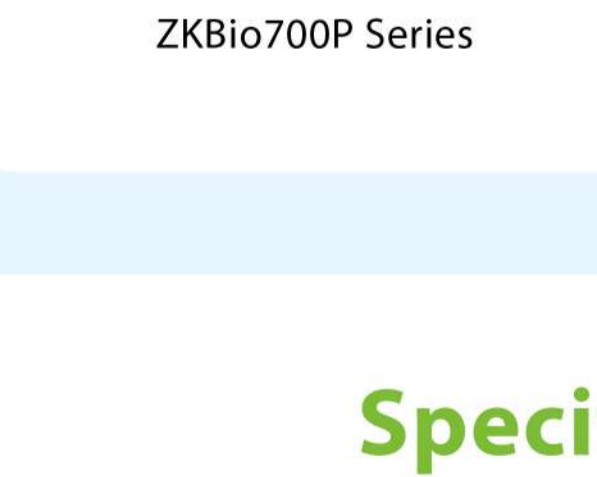
Modular design

More product module collocation to Engage Customers. Various customized peripherals meet customers' needs and enable them to match the corresponding scenarios flexibly.

- 15" & 15.6" LCD / PCAP Touch(VESA Mounting)
- 9.7" & 15" & 15.6" 2nd Display
- VFD Customer Display
- External Memory Slots (SATA SSD & HDD)
- MSR & RFID
- 2D Barcode Scanner
- Fingerprint Reader

Dimension

Unit:mm



ZKBio700P Series



ZKBio700 Series

Specifications

Windows / Android



Material

- Aluminum alloys, ABS
- Aluminum alloys, ABS



Colour

- Black and Gray,White (Optional)
- Black and Gray,White (Optional)



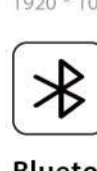
Operating System

- Windows 7, 8, 10, 11
- Android 7.1 or above



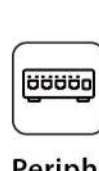
CPU

- Intel Celeron J1900 @ 1.99GHz
- Intel Celeron J6412 @ 2.00GHz
- ARM Cortex-A17 Quad-core @1.8GHz



Memory

- 4GB, Up to 8GB
- 2GB, Up to 4GB



Storage

- 64GB, Up to 512GB
- 16GB eMMC, Up to 64GB



Main Display

- 15"LCD:HD,1024*768, Capacitive Touch
- 15.6"LED,FHD, 1920 * 1080,True Flat Capacitive Touch



Second Display

- 2x20 Characters VFD
- 9.7" TFT-LCD 1024*768
- 15"LCD, 1024*768
- 15.6"LED,FHD,1366*768& 1920 * 1080



Printer

- MSR(3 Tracks)/SATA SSD&HDD/RFID/ Fingerprint Reader/2D Barcode Scanner
- Built-in 80mm & 58mm thermal printer



Wi-Fi

- Single-band 2.4GHz(Optional)
- Dual-band 2.4GHz/5GHz(Optional)
- Dual-band 2.4GHz/5GHz(Standard)



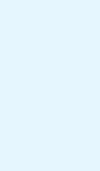
Bluetooth

- Not Supported
- BT4.2



Peripherals

- MSR(3 Tracks)/SATA SSD&HDD/RFID/ Fingerprint Reader/2D Barcode Scanner
- 1" HDMI (Optional)
- 1" RJ11 Cash Drawer port (Optional)
- 4" USB 2.0
- 1" RJ45 LAN port
- 1" Micro USB
- 1" HDMI port
- 1" RJ11 Cash Drawer port



Power Supply

- 12V **W
- 12V **W



Speaker

- 2*2W
- 2*2W



Net Weight

- 5.5kg



Dimension

- (L*W*H): 346*190*402 (mm)



Environment

- Operating Environment: 5°C - 40°C
- Storage Environment: -20°C - 60°C
- Operating Environment: 5°C - 40°C
- Storage Environment: -20°C - 60°C



I/O Ports

- 1" USB 3.0(2"USB 3.0 Optional)
- 5" USB 2.0(2"USB 3.0 Optional)
- 1" RJ45 LAN port
- 1" COM port
- 1" VGA port
- 1" Audio jack
- 1" MIC IN
- 1" HDMI (Optional)
- 1" RJ11 Cash Drawer port (Optional)
- 4" USB 2.0
- 1" RJ45 LAN port
- 1" Micro USB
- 1" HDMI port
- 1" RJ11 Cash Drawer port

Applications

