

Features

- Intel Atom x5-Z8350 1.44GHz Processor
- 10.1" Front Panel with 10 Point Projected Capacitive Touch
- 5" Adjustable Customer LCD Display
- Integrated 58/80mm Thermal Printer
- Integrated NFC Compliant with RFID/Felica
- 2 USB 2.0, 2 USB 3.0, RJ11 for Cash Drawer, 2 Powered COM in DB9
- Lockable DC Jack



Specifications

System	
Processor	Intel Atom® x5-Z8350 1.44GHz Processor
System Memory	2GB (Default) / 4GB (Optional) DDR3L
Storage	32GB eMMC 1 x SD card slot
Wireless Communication	IEEE 802.11 a/b/g/n/ac (Optional) Bluetooth 5.0 (Optional)
OS Information	Windows 10 IoT (64 bit) / Android 5.1 (64 bit)
Panel	
LCD Size	10.1" LCD, 5" LCD (customer side)
Resolution	1280 x 800 (10.1"), 1280 x 720 (5")
Touch Type	10 Point Projected Capacitive Touch
Data Collection	
NFC	ISO/IEC 14443 A/B, 15693/18092, FeliCa, Mifare
Thermal Printer	
Printing Method	Thermal Dot Line Printing
Total Dots Per Line	576 Dots
Resolution	(W)8 Dots/mm, (H)8 Dots/mm
Max. Print Speed	200mm/s
Max. Print Width	72mm
Max. Paper Width	80mm
Type of Paper Cutting	Full Cut & Partial Cut

I/O	
USB	2 x USB 2.0, 2 x USB 3.0
COM	2 x RS232 in DB9, Powered with 5/12V
LAN	1 x RJ45
Cash Drawer	1 x RJ11 (24V)
DC	Lockable DC-in Jack
Mechanical and Environment	
Operating Temperature	5°C ~ 40°C
Storage Temperature	-10°C~60°C
Operating Humidity	0~95% Non-Condensing
Vibration Test	1.5 Grms, IEC 60068-2-64, Random, 5~500Hz, 30min/axis
Shock Test	10 Grms, IEC60068-2-27, Half Sine, 11ms
Power Mode	19.5V/6.15A 120W Adapter
System Fan	Fanless
Color	Black & Gray / Full White
Certification Information	CE/FCC/VCCI/CCC
Dimension	11.77" x 10.75" x 5.07" (299.1 L x 273.2 W x 128.8 H mm)
Weight	6.7 lbs ±10%



5" LCD for 2nd display.
Adjustable Viewing Angle.



Easy Paper Roll Replacement

* All product specifications and images are subject to change without notice. Last update: 2023/04/11

