



RiPac-10P3

Intel® Celeron® J3455 10" All-In-One Mini POS Terminal

- > Intel® Celeron® J3455 1.5GHz 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/MIFARE
- > 4 USB 3.0, RJ11 for Cash Drawer, 2 Powered COM in DB9
- > Lockable DC Jack

+ Spec

-System Information-	
Processor	Intel® Celeron® J3455 1.5GHz Processor
System Memory	4GB LPDDR4(Default)/ 8GB LPDDR4(Optional)
Storage	
Solid State Drive	128GB eMMC
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
I/O	
USB Port	4 x USB 3.0
COM Port	2 x RS232 in DB9, Powered with 5/12V
Cash Drawer	1 x RJ11 (24V)
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
Data Collection	
NFC	ISO/IEC 14443 A/B, 15693, Mifare
Wireless Communication	
WLAN	Built-In IEEE 802.11 a/b/g/n/AC
Bluetooth	Built-In Bluetooth 4.0 + Class 1
Certifications	
Certification Information	CE/FCC/VCCI/CCC
Ethernet	
LAN Port	1 x RJ45 10/100/1000
Power Requirement	
DC Input Connector	DC Jack
Mechanical & Environmental	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C~60°C
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H)	(L)299.1 x (W)273.2 x (H)128.8 mm
Weight	3KG±10%
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	24V/5A 120W Adapter
System Fan	5200RPM Fan
Color	Black & Gray / Full White
Software Support	
OS Information	Windows 10 IoT (64 bit)