



RiPac

/ Ordering
/ Shops
/ Queue Management

Mini POS Terminal

All-In-One Compact POS Terminal



Intel



Multi-OS
Support



P-Cap
Touch



Thermal
Printer



Speaker



NFC



RFID



2nd
display



RiPac

Mini POS Terminal



- 10.1" 16:9 with PCT Touch
- Integrated 58/80mm Thermal Printer (Optional)
- Integrated NFC Compliant with RFID/Felica
- Integrated 5" 2nd Customer Screen
- 4 Full Speed USB 3.0
- RJ-11 for Cash Drawer
- 1 Lockable DC-Jack
- 2 Powered COM in DB9

All-In-One

- 58/80mm Auto-Cut Thermal Printer with Easy Changeable Paper Roll
- Integrated NFC Reader; Compliant with RFID/Felica

High Performance

- Single Platform for Multiple OS
- Low TDP with High Stability
- Rich I/O for Retail Application

Customer Centered Design

- Full Flat 10.1" LCD with PCT
- 5" 2nd Display with Adjustable Viewing Angle
- Compact Design

Ordering



Queue Management



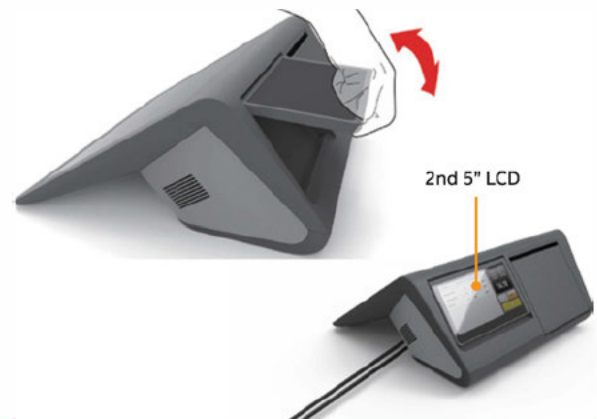
Stylish Design

- Full Flat 10.1" LCD with PCT
- 299.1 L x 273.2 W x 128.8 H mm Compact Size with Thermal Printer Integrated
- Integrated NFC Reader; Compliant with RFID/Felica

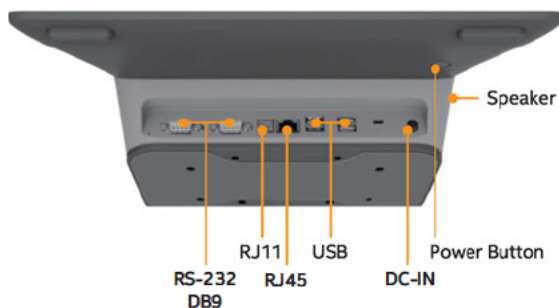


Customer Display

- 5" 2nd Display for Customer Use
- Adjustable for Best View Angle

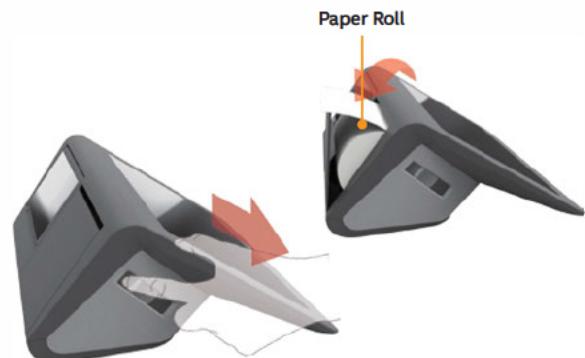


Rich I/O for Retail



Integrated Printer

- Support 58/80mm with Auto Cut Thermal Printer
- Pain-free Paper Roll Change
- Accessible Printer Module for Easy Replacement



Specification

Model Name	RIPAC-10P3
Component	
CPU	Intel® Celeron® J3455 1.5GHz Processor
Memory	4GB LPDDR4(Default)/ 8GB LPDDR4(Optional)
Wireless LAN	Built-In IEEE 802.11 a/b/g/n/AC
Bluetooth	Built-In Bluetooth 4.0 + Class 1
Operating System	Windows 10 IoT (64 bit)
Storage	
Solid State Drive	128GB eMMC
Panel	
LCD Panel	10.1" LCD, 5" LCD (customer facing)
Resolution	1280 x 800 (10.1"), 1280 x 720 (5")
Touch Screen	10 Point Projected Capacitive Touch
External I/O	
Serial Port	2 x RS-232 in DB9, Powered with 5/12V
USB Port	4 x USB 3.0
LAN Port	1 x RJ45 10/100/1000
Cash Drawer	1 x RJ11
NFC	ISO/IEC 14443 A/B, 15693, Mifare
Thermal Printer	
Printing Method	Thermal Dot Line Printing
Total Dots Per Line	576 Dots
Resolution	(W) 8 Dots/mm, (H) 8 Dots/mm
Maximum Print Speed	200mm/s
Maximum Print Width	72mm
Maximum Paper Width	80mm
Type of Paper Cutting	Full Cut & Partial Cut
Mechanical	
Power Type	24V/5A 120W Adapter
Power Connector Type	DC-Jack
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%
Color	Black & Gray / Full White
Fanless	5200RPM Fan
Reliability	
Certifications	CE/FCC/VCCI/CCC
Vibration Test	1.5 Grms, IEC 60068-2-64, Random, 5~500HZ, 30min/axis
Shock Test	10 Grms, IEC 60068-2-27, Half sine, 11ms
Operating Temperature	0°C~40°C
Operating Humidity	0~95% non-condensing
Storage Temperature	-10°C~60°C



BCM Advanced Research
 11 Chrysler, Irvine, CA 92618 USA
 Tel: +1-949-470-1888
 Fax: +1-949-470-0971
 E-mail: BCMSales@bcmcom.com
 Web: www.bcmcom.com



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