



RiPac-10P1

Intel Atom Z3735F 10" All-In-One Mini POS Terminal

- > Intel Atom Z3735F 1.33GHz Processor
- > 10.1" Front Panel with 10 Point Projected Capacitive Touch
- > 5" Adjustable Customer LCD Display
- > Integrated 58/80mm Thermal Printer (Optional)
- > Integrated NFC Compliant with RFID/Felica
- > 4 Full Speed USB 2.0, RJ11 for Cash Drawer, 2 Powered COM in DB9
- > Lockable DC Jack

+ Spec

| | |
|---------------------------------------|---|
| System | |
| Processor | Intel Atom Z3735F 1.33GHz Processor |
| System Memory | 2GB DDR3L SDRAM |
| Storage | |
| Solid State Drive | 32GB (Default)/ 64GB (Optional) eMMC |
| I/O | |
| USB | 4 x USB 2.0 |
| Serial | 2 x RS232 in DB9, Powered with 5/12V |
| Cash Drawer | 1 x RJ11 |
| Ethernet | |
| LAN Port | 1 x RJ45 |
| Mechanical & Environmental | |
| Power Type | 19.5V/6.15A 120W Adapter |
| Operating Temperature | 5°C ~ 40°C |
| Storage Temperature | -10°C~60°C |
| Operating Humidity | 0~95% Non-Condensing |
| Weight | 3KG±10% |
| Dimension (L x W x H) | (L)299.1 x (W)273.2 x (H)128.8 mm |
| Vibration Test | 1.5 Grms, IEC 60068-2-64, Random, 5~500Hz, 30min/axis |
| Shock Test | 10 Grms, IEC60068-2-27, Half Sine, 11ms |
| System Fan | Fanless |
| Color | Black & Gray / Full White |
| Certifications | |
| Certification Information | CE/FCC |
| Software Support | |
| OS Information | Windows 10 (32 bit) / Android 4.4.4 (64 bit) |
| Power Requirement | |
| Power Connector | DC Jack |
| Panel | |
| LCD Size | 10.1" LCD, 5" LCD (customer side) |
| Resolution | 1280 x 800 (10.1"), 1280 x 800 (5") |
| Touch Type | 10 Point Projected Capacitive Touch |
| Data Collection | |
| NFC | ISO/IEC 14443 A/B, 15693/18092 |
| Wireless Communication | |
| WLAN | Built-In IEEE 802.11 b/g/n |
| Bluetooth | Built-In Bluetooth 4.0 + Class 1 |
| 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 |