

Fanless Full Flat Touch Screen POS Terminal

POS-1000-B



• Features

- Bay Trail Celeron J1900 (Quad, 2.0GHz)
- DDR3L RAM Module (up to 8 GB)
- 15 inch Full-Flat LCD monitor
- Touch Screen:
5-Wire Resistive or Projective Capacitive
- Fanless Cooling System
- Optional Rear Mount VFD Customer Display
- Secondary LCD Display
(10.4 inch, Touchscreen Type Available)
- Optional Compact MSR Module
- I/O Interface: USB 2.0 / RS-232 / RJ-11 / RJ-45...etc.
- Compact Base Ideal for Small Workplace Operation



15 inch Full-flat Touch Screen



MSR Module



Rear Mount VFD Display



10.4" Secondary



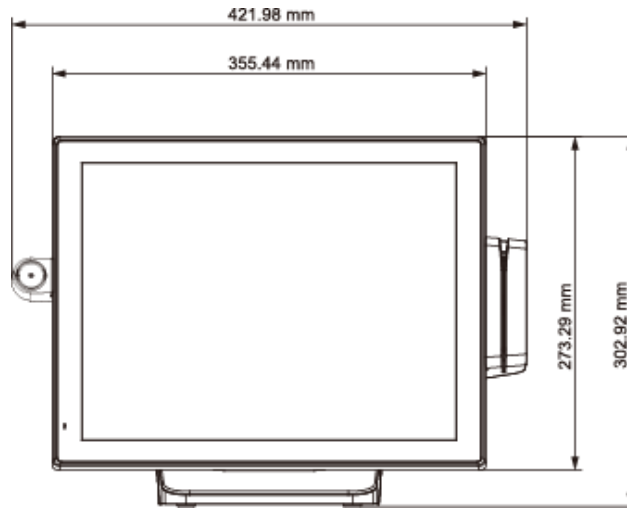
Easy HDD Replacement



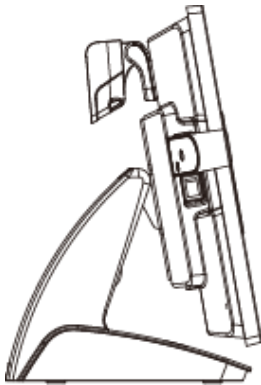
Sleek & Compact Design



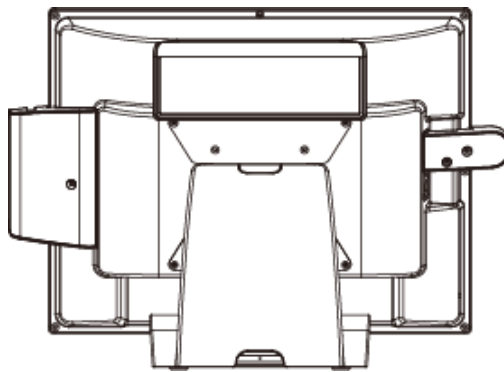
- **Dimensions**



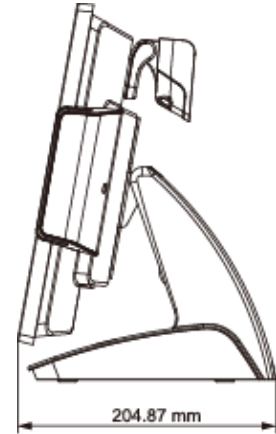
Front View



Left View



Rear View



Right View



- Specifications

| Model | POS-1000-B |
|---------------------------|---|
| Main Board | |
| CPU | Intel® Bay Trail-D Platform, Celeron® Processor J1900 (2.0 GHz, 2M Cache) |
| System Memory | 2 x DDR3L SO-DIMM 1333MHz, up to 8 GB |
| Graphic Memory | Intel® HD Graphics |
| OS Support | POS Ready 2009, POS Ready 7, Windows 7, Windows 8.1, Linux |
| Display | |
| Screen Size | 15" |
| Brightness | 300 nits |
| Resolution | 1024 x 768 Pixel |
| Touch Screen | 5-Wire Resistive Type or Projective Capacitive |
| Tilting Angle | 15~85 Degrees |
| Storage | |
| HDD | 1 x 2.5" SATA |
| Auxiliary Storage | 1 x mSATA slot (Internal) |
| Interface | |
| Serial | 4 x COM (DB9, with power output, +5VDC/+12VDC, selectable by Jumper) 2 x COM (Internal, reserved for VFD Customer Display and MSR) |
| Parallel | 1 x DB25 Parallel Port |
| USB | 5 x USB 2.0 (External, 4 x bottom/ 1 x side) |
| PS/2 | No |
| LAN | 1 x RJ-45, Giga LAN Support |
| VGA | 1 x DB-15, Female |
| DC Out | 1 x 12VDC Jack for Customer Display or 2nd Display |
| Cash Drawer | 1 x RJ-11, +12/+24 VDC |
| Audio Jack | 1 x Internal Speaker |
| Others | |
| Power Input | +12VDC/60W, 4-pin Connector with Lock (External Adaptor: 100~240 VAC, 50/60HZ) |
| Color | Black, Silver (by custom) |
| Compliance | FCC / CE / WEEE / RoHS |
| Weight | 5 Kg |
| Dimension (W x D x H: mm) | 355.44 x 302.92 x 204.87 |
| Operating Temperature | 0°C~40°C |
| Operating Humidity | 20% ~ 80% RH non-condensing |
| Storage Temperature | -20°C~ 55°C |
| Storage Humidity | 20% ~ 85% RH non-condensing |

