

Fanless True-Flat Touch Screen POS Terminal

POS-1000-B-P



• Features

- Intel® Celeron® Processor Bay Trail-D J1900 (2.0GHz up to 2.42 GHz, 2M Cache)
- Fanless design with spill and dust resistant front panel rated IP65
- Rich External Devices supported.
- Bezel-free screen with Projected Capacitive Multi Touch (PCAP) and True-Flat 5-wire Resistive Touch (RTP)
- Slim, Sealed, Sleek, Easy Maintenance, Stylish and Pattern Style Design



15 inch Full-flat Touch Screen



MSR Module



Rear Mount VFD Display



10.4" Secondary



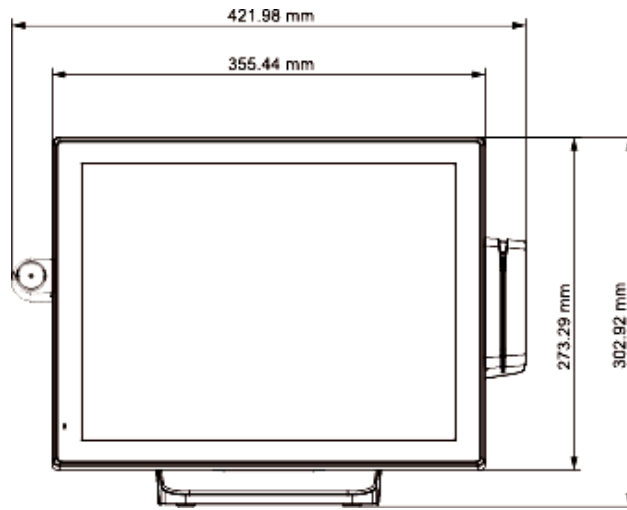
Easy HDD Replacement



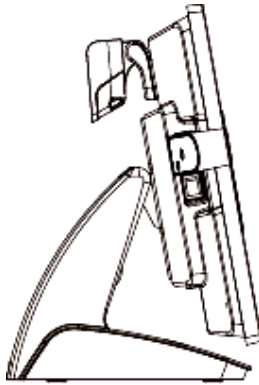
Sleek & Compact Design



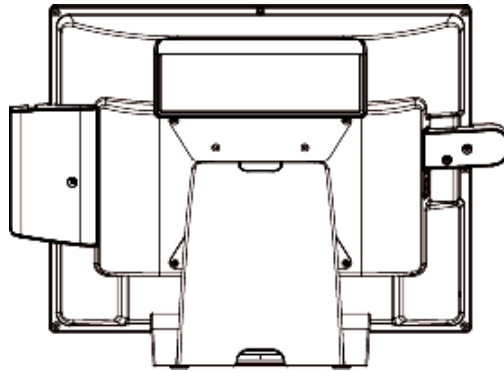
- **Dimensions**



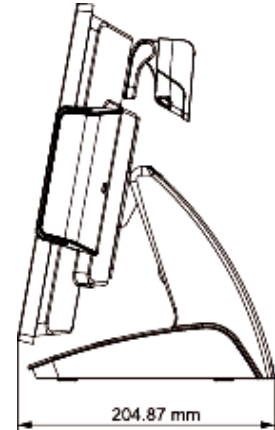
Front View



Left View



Rear View



Right View



- Specifications

Model		POS-1000-B-P
Main Board		
CPU	Intel® Bay Trail-D Celeron® J1900 Quad Core (2M Cache, up to 2.42 GHz)	
BIOS	AMI UEFI BIOS	
System Memory	1 x 204-pin DDR3L 1333 SODIMM, up to 8GB	
OS Support	POS Ready 7, Windows 7, Windows 8.1, Windows 10 IoT and Linux	
Display		
Screen Size	15" Full Flat LCD Monitor	
Brightness	300 nits	
Resolution	1024 x 768 Pixel	
Touch Screen	True-Flat 5-wire Resistive or Projected Capacitive Touch	
Tilting Angle	15~85 Degrees	
Storage		
HDD	1 x 2.5" SATA 2.0 HDD/SSD (Default) or m-SATA (option)	
Interface		
USB	6 x USB type A - 3 x USB 2.0 and 1 x USB 3.0 in I/O Bracket - 2 x USB 2.0 in Panel Side	
LAN	1 x RJ-45 10/100/1000Mbps Giga Ethernet	
COM	- COM 1/2/3, DB9 type (with RI/+5V/12V) - COM 4, USB Type A (with RI/+5V /12V) - COM 5 default +12V for VFD	
Parallel	1 x DB25 Parallel Port (option)	
VGA	1 x DB-15 VGA Port	
Cash Drawer	1 x RJ-11 Port with 12V or 24V by jumper	
DC Power Out	1 x +12V/5A Power Out	
DC Power In	1 x Standard Mini-DIN 4PIN type	
Others		
Power Input	Input : 100V ~ 240V/50 ~ 60Hz Input Output : 12V@5.0A, 60W Adapter	
Front Panel	IP Level IP65	
Compliance (EMI & Safety)	CE EN55032/EN55024 FCC PART 15B LVD EN60950-1	
Weight	5 Kg	
Dimension	356 (W) x 318 (H) x 207 (D) mm	
Operating Temperature	0°C~40°C	
Operating Humidity	20% ~ 80% RH non-condensing	
Storage Temperature	-20°C~ 60°C	
Storage Humidity	20% ~ 85% RH non-condensing	

