

Fanless True-Flat Touch Screen POS Terminal

POS-1000B-P



Features

- Intel® Celeron® Bay Trail-D J1900 (up to 2.42 GHz)
- Upgraded look and feel of the conventional point-of-sale
- Excellent ergonomic and simple design
- Module architecture for efficient chassis integration
- Strong, Easy Maintenance, Fashion and Fanless Design



Specifications

Model Name	POS-1000B-P
Processor	Intel® Bay Trail-D J1900 2.0G up to 2.4G, 2M Cache
Memory	1 x DDR3L SODIMM, up to 8GB
Storage	1 x 2.5" SATA BAY (Option : m-SATA)
LCD Panel	15-inch TFT LCD with LED Backlight 1024 (W) RGB x 768 (H)
Touch Panel	True-Flat Projected Capacitive Multi Touch True-Flat 5-wire Resistive Touch
Speaker	1 x 2W High Quality Speaker
I/O Expansion	
USB	6 x USB Type A (5 x USB 2.0 and 1 x USB 3.0)
LAN	1 x RJ45 10/100/1000Mbps Giga Ethernet
COM	3 x COM (DB9) and 1 x COM (USB), w/ RI/5V/12V
LPT	1 x DB25 Parallel Port (Option)
VGA	1 x DB-15 VGA Port
Cash Drawer	1 x RJ11 port supports 2 cash drawer with 12V or 24V by jumper
DC Power Out	1 x +12V Power Out
DC Power In	1 x Standard Mini-DIN 4PIN type
Power Management	
Power Adapter	12V@5.0A, 60W Adapter
Mechanical & Environmental	
Dust and Water	IP65 on Front Panel
Tilt Adjustment	15° ~ 85°
Dimension	355 (W) x 303 (H) x 205 (D) mm
Weight	5 kg
Certification	CE/FCC/LVD
Operation System	POS Ready 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux (Ubuntu)
Operation Condition	0°C to +40°C / 20 to 80% without condensation (Equipped with HDD)
Storage Condition	-20°C to +55°C / 20 to 85% without condensation
Optional Accessories	
2nd Display	8" (800 x 600), 9.7" (1024 x 768), 10.1" (1280 x 1080) and 15" (1024 x 768) LCD Display Option : PCAP Touch Panel
Customer Display	VFD and LCD Customer Display
MSR	Comply with ISO 7811 and Three Track support
Combo Card Reader	MSR - Comply with ISO 7811/JSII and Three Track RFID - Comply Mifare, ISO14443AB-4 and Felica
i-Button	Dallas i-button Reader
VESA Bracket	VESA-Compatible, 75 x 75 (mm)

