

15-inch All-in-One POS System

AP-3515



Features

- Low Power Consumption Bay Trail Celeron J1900 (2.0 GHz)
- DDR3L RAM module (1~8G)
- 15 inch Full-Flat LCD monitor
- Touch Screen: 5 Wire Resistive or Projective Capacitive (Multi-Touch support)
- Fanless Cooling System
- Embedded 80 mm 250 mm/sec High-Speed thermal receipt printer
- Modular Rear Mount Customer Display
- Optional Secondary Display (8", 10.4" and 15" selectable)
- Modular MSR and i-Button
- Gigabit LAN Port
- Versatile I/O support: USB 2.0 / RS-232 / RJ-11 / RJ-45...etc.
- Durable Alloy Space-saving Base for small space

Specifications

Model Name	AP-3515
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 Speakers
I/O Expansion	6 x USB type A
USB	- 1 x USB 2.0 and 1 x USB 3.0 (Bottom) - 2 x USB 2.0 (Stand Side) - 2 x USB 2.0 (Panel Side)
LAN	1 x RJ45 10/100/1000Mbps Giga Ethernet
COM	4 x COM (DB9), 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 Output
DC Power In	1 x Standard Mini-DIN 4PIN type
Integrated Peripheral	
Thermal Printer (PRP-250X)	Thermal Printer with cutter, 203 dpi and 250 mm/s
Power Management	
Power Adapter	12V@6A 60W Adapter (System) 24V@2.5A 60W Adapter (Printer)
Mechanical & Environmental	
Dust and Water	IP65 on Front Panel
Tilt Adjustment	15° ~ 85°
Dimension	355 (W) x 416 (H) x 296 (D) mm
Weight	8.3 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" (800x 600), 9.7" (1024X768), 10.4"(1280x800), and 15" (1024x768) LCD Display Optional PCAP Touchscreen
Customer Display	VFD or 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