



Grocery, Food & Drug and Health Food Stores



Quick Service Restaurants



Hair Salons



Colored Cabinets for Design Conscious Merchants



Easy Motherboard Access Facilitates Service

POS Touch Screen Terminal



Shown with optional integrated 8.9" rear LCD.

The Vertical Design is Perfect for Customer Facing Installations

A vertical stand design touch screen terminal with single or dual 15" TFT LCD. H-POS is a high performance fanless system with an Intel® Celeron® M processor and magnesium-aluminum enclosure. For design conscious restaurants and specialty stores, the H-POS can be custom-ordered in a variety of vibrant colors.

- Intel® Celeron® M 1.5GHz Fanless Processor
- Magnesium-Aluminum & Aluminum Die-Cast Housing
- Cable-less Component Docking Simplifies Configuration and Service
- System Memory Up To 2GB DDR2 SDRAM
- 15" TFT LCD with 5-Wire Resistive Touch
- One Compact Flash Type II Socket
- 10/100/1000 Base-T LAN
- Integrated Stereo Speakers
- Optional Integrated MCR, MCR + Fingerprint, RFID and WiFi
- Optional Integrated VFD or LCD Customer Display
- RoHS Compliant



H-POS Touch Screen Terminal



Color Bezel/Frame Combinations:
Black/Black, Red/Black (Shown),
Silver/Black, Silver/Silver and
Blue/Silver



**Slide-Out CPU Chassis With
Snap-In Components Makes
Service a Breeze**



**Optional Integrated 8.9" LCD
Customer Display**



**Optional Integrated VFD
Customer Display**

Options and Upgrades

Configure your system with these easy to add options:

- Color Bezel / Frame Combinations
- Integrated VFD Customer Display – 2 Lines x 20 Characters
- Integrated 8.9" LCD Customer Display
- Integrated 15" LCD Customer Display
- Integrated Triple Track MCR
- Integrated MCR+Fingerprint Reader
- Integrated 2.5" Hard Disk Drive
- RFID Module
- WiFi Module 802.11 b/g
- SO-DIMM DDR2 Memory Upgrade
- Pentium M 1.8GHz CPU Upgrade
- Pentium M 2.0GHz CPU Upgrade
- Compact Flash Card
- WINDOWS XP Pro / XP Pro Embedded / WePOS / POSReady 2009 Operating Systems

Applications

Fanless terminals are ideal for harsh environments like pizza, quick service restaurants, bakeries and industrial shop floors.

- Airline Counters
- Automotive
- Convenience Stores
- Digital Signage
- Dry Cleaners
- Financial/Banking
- Food/Drug Stores
- Gaming
- Hospitality
- Hotel Front Desk
- Interactive Workstations
- Kiosks
- Kitchen Video
- Medical
- Message Stations
- Point of Sale
- Quick Service Restaurant
- Rental Car Counters
- Retail Scanning
- Self Service
- Streaming Video
- Table Service Restaurant
- Training
- Unattended Workstations

Connectivity

- A** COM1 (Powered)
- B** Cash Drawer
- C** USB (2)
- D** Powered USB (12V)
- E** COM2 (Powered)
- F** Parallel
- G** COM5 (Powered)
- H** Powered USB (5V)
- I** COM6 (Powered)
- J** LAN
- K** Audio Out
- L** DC In

All features/specifications are subject to change without notice.

Specifications

Processor:	Intel Celeron M 1.5GHz L2 Cache 1MB
FSB:	400 MHz
Socket Type:	PGA
Display LCD:	15" TFT LCD
Resolution:	1024 x 768
Maximum Brightness:	250 cd/m ²
Integrated Speaker:	Integrated Stereo Speakers (2W)
Chipset:	INTEL 915GM+ICH6
Touch Panel:	5-Wire Resistive Touch
MCR:	Optional Integrated Triple Track MCR / Optional Integrated 2-in-1 MCR + Fingerprint Reader
Hard Drive:	Optional Integrated 2.5" with SATA Interface
RAM Memory:	Two 200-Pin SO-DIMM DDR2 533MHz 1GB up to 2GB SDRAM
Video Memory:	Shared Memory up to 224MB for Primary LCD
Compact Flash Disk:	Type II Compact Flash Card Slot
Mini-PCle:	Not Applicable
Serial Port – 4 External:	COM1, COM2, COM5 = D-Sub with Pin 9 +5V/+12V (Selectable) COM6 = RJ45 with Pin 1 +5V/+12V (Selectable)
2 Internal:	COM3 for Primary Touchscreen / COM4 for Integrated VFD
Parallel Port:	One D-Sub 25
USB Ports:	Four V2.0 (Two Powered USB Ports – One 5V, One 12V)
Cash Drawer Port:	One RJ11 Selectable 12V or 24V Maximum 2 Drawers – Supports Open/Close
Keyboard Port:	Not Applicable (Use USB Port)
LAN Port:	RJ45 10/100/1000 Base-T (Giga LAN)
VGA Port:	Internal Display Port for Rear LCD
Audio Port:	One Line-Out
Mic Port:	Not Applicable
Power Supply:	120W / 19V External Fanless Power Adapter
Current / Power Usage:	0.5A / 55W
Operating Temperature:	32° F to 95° F (0° C to 35° C) Non-Condensing
Compatible O/S:	XP Pro / XP Pro Embedded / POSReady 2009 / WePOS / VISTA / Windows® 2000 / DOS / Linux®
Dimensions – Base:	Not Applicable
Overall:	15"W x 18"H x 12"D
Shipping Carton:	19-1/2"W x 23"H x 16-1/2"D
Weight – Product:	31 lbs. (with MCR and VFD) / 38 lbs. (with MCR and LCD)
Shipping:	38 lbs. (with MCR and VFD) / 45 lbs. (with MCR and LCD)
Safety and EMI:	FCC, RoHS

