

# POS



## PS-6506

### Pentium® M High Performance 15" POS Terminal

#### Features and Benefits:

- Pentium® M / Celeron® M high performance platform
- 15" LCD display with touch screen
- Flexible design for versatile applications
- Silent POS terminal
- Optional i-Button for user identification & security control
- Optional 802.11 b/g WLAN communication capability

**WEPOS  
Ready**



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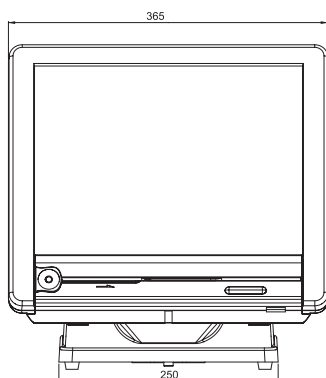


ISO CERTIFIED  
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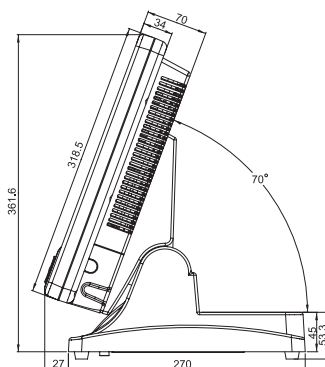
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## Pentium® M High Performance 15" POS Terminal

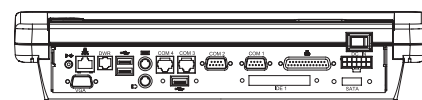
Front View



Side View



I/O View



Unit: mm

### Specification

#### System

<b>CPU Support</b>	Intel® Celeron® M 1.5GHz CPU (up to Pentium® M 1.8GHz)
<b>Memory</b>	1 x DDR SO-DIMM Slot, 256MB DDR SDRAM (up to 1GB)
<b>Core Logic</b>	Intel® 855GME & ICH4 support FSB 400MHz CPU, DDR 266/333
<b>Expansion</b>	32-bit Mini-PCI slot x 1
<b>Network</b>	10/100Base-T Fast Ethernet (optional 802.11 b/g WLAN Mini-PCI module)
<b>Audio</b>	AC '97 Codec with internal mono speaker (2watt x 1)
<b>Power Supply</b>	180W ATX power supply, AC 100-240V input
<b>System Weight</b>	9kg
<b>Dimension (WxHxD)</b>	365 x 363 x 297 mm (14.37" x 14.29" x 11.69")
<b>O.S. Compliant</b>	Windows / 2000 / XP / XPE, WEPOS

#### Storage

<b>HDD</b>	1 x 2.5" HDD (standard 40GB)
<b>CF</b>	Optional bootable Compact Flash slot for CF type I/II storages

#### I/O Ports

<b>USB</b>	3 x USB 2.0 ports
<b>Serial Ports</b>	2 x DB-9 (COM 1 & 2), 2 x RJ45 (COM 3 & 4), +5V/12V Selectable
<b>Parallel</b>	1 x DB-25 parallel port (SPP /EPP / ECP)
<b>PS/2</b>	2 x PS/2 ports
<b>LAN</b>	1 x RJ-45 interface
<b>Audio</b>	1 x Line-out audio jack

<b>VGA</b>	1 x DB-15 VGA interface
<b>Cash Drawer</b>	1 x RJ11 port for 12V Cash Drawer

#### Display

<b>LCD</b>	15" TFT LCD
<b>Max. Resolution</b>	1024 x 768
<b>Brightness</b>	250 cd/m <sup>2</sup>
<b>Touch Screen</b>	5-wire Analog resistive
<b>Viewing Angle</b>	0 ~ 65 degree
<b>Display Tilt Angle</b>	2 ~ 70 degree
<b>Protection</b>	Water Proof Front Panel

#### Environment

<b>EMC &amp; Safety</b>	CE, FCC, UL
<b>Operating Temp.</b>	0° ~ 40°C
<b>Storage Temp.</b>	-20° ~ 60°C
<b>Humidity</b>	20% ~ 90%

#### Ordering Information

<b>PS-6506</b>	15" POS terminal with Celeron-M 1.5GHz CPU, 256MB DDR SO-DIMM, 40GB HDD
<b>VFD customer Display</b>	Vacuum Fluorescent Displays, 20 columns and 2 lines, each column is 5 x 7 dots.
<b>i-Button+MSR</b>	Read only, output through PS/2 KB interface
<b>MSR</b>	JIS-II, ISO Track 1+2+3
<b>WLAN Module</b>	802.11 b/g Wireless LAN module
<b>Color</b>	Black, Beige
<b>OS</b>	2000/XP/XPE/WEPOS
<b>2nd Display</b>	8.4"~12.1" LCD Display

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