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PCWS 2010 Hardware Overview



15" Display

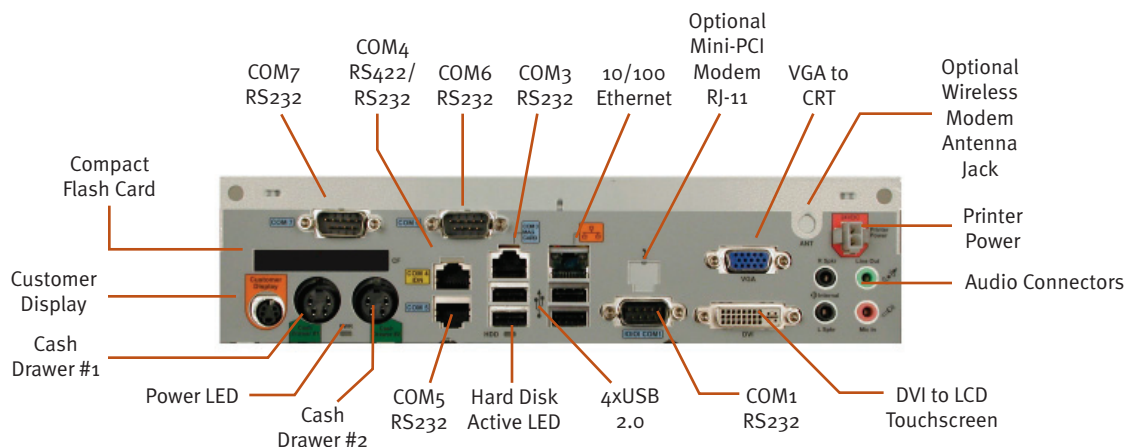


12" Display



Configured Your Way

Input/Output Panel



PCWS 2010 Technical Specifications

Processor	<i>Pentium M 745</i> <ul style="list-style-type: none"> • 1.8 GHz • 2 MB L2 Cache <i>Celeron M 320</i> <ul style="list-style-type: none"> • 1.3 GHz • 512 MB L2 Cache
Chipset	<i>Intel 855 GME / ICH4</i> <ul style="list-style-type: none"> • Memory System Interface - 400 MHz Front Side Bus • Integrated 2D and 3D Graphics Controller • USB 2.0 Support
Memory	DDR-SDRAM: (2) Slots, 128 MB up to 2 GB
Hard Disk	IDE 2.5" (Supports 2 Drives) <ul style="list-style-type: none"> • 40 GB Standard Size
Flash Storage	Compact Flash Socket - Standard M Systems uDiskOnChip (uDOC) – Internal, Optional
Display/Resolution	12.1" TFT Active LCD – 800 x 600 Resolution 15" TFT Active LCD – 1024 x 768 Resolution
Primary Video	MICROS DVI – Provides Power, Video and Touchscreen in Single Cable
2nd Video Port	VGA Support for Dual Independent Video
Touchscreen	5-Wire Resistive
Power Supply	242 Watt Internal Power Supply
Networking	10/100 BT Ethernet
Magnetic Card Reader	Integrated 3-Track MSR - Standard
Available I/O Ports	3 – DB9 RS232 Serial 2 – RJ45 RS232 Serial (1 Reserved for MSR) 1 – RJ45 MICROS IDN / RS232 Serial 4 – USB 2.0
Integrated Rear Display	Optional 2x20 VFD Display – Does not use available serial port
Pole Display Port	Supports MICROS VFD or LCD Pole Displays – Does not use available serial port
Cash Drawer Ports	2 – MICROS 12/24 Volt Cash Drawer Ports
Printer Power Port	24V for Epson Printer or 24V Powered USB via Y cable
Sound	Integrated Stereo Speakers Line In / Microphone
Mini PCI Port (1)	Options: 56 KB modem – Optional (USA only) WLAN – 802.11 b/g/a
Modem	Mini PCI 56 KB Modem – Optional (USA only)
Operating System Support	Windows XP Pro, Windows 2000 Pro, Windows 2003 Server, Windows XP Embedded, Windows Embedded for Point of Service, Linux (Versions TBD)
Operating Temperature	0 C – 40 C
Certifications	FCC Class A, UL, TUV, CE and CCC