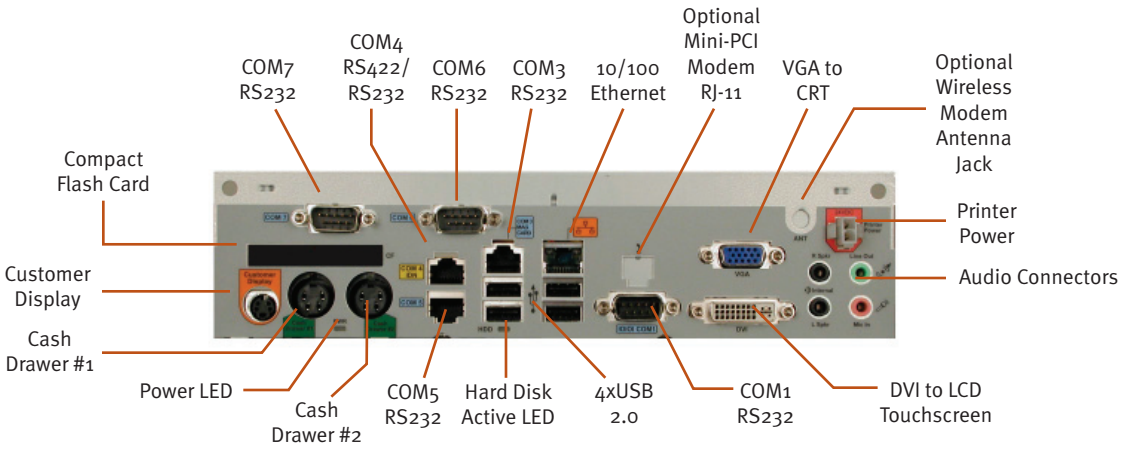
Input/Output Panel



PCWS 2010 Technical Specifications

Processor	*Pentium M 745* • *1.8 GHz* • *2 MB L2 Cache* *Celeron M 320* • *1.3 GHz* • *512 MB L2 Cache*
Chipset	*Intel 855 GME / ICH4* • *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)* •*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*