

WS5A SPECIFICATIONS



WS5A Feature Summary

Processor	■ Intel Atom N450
Operating System	■ Microsoft® Windows® CE 6.0 R3
Volatile Memory	■ Up to 2GB DDR2 667 RAM (Two SODIMM Sockets) 512MB DDR2 667 Standard for Win CE 1GB DDR2 667 Standard for POSReady 2009 (CE 6.0 does not utilize more than 512MB physical memory)
Mass Storage	■ Internal eUSB Flash Drive – Standard for Win CE & POSReady Configurations Optional 2.5" SATA Drive Support
Removable Storage	■ 256 MB Compact Flash – Standard for Win CE Configuration
Networking	■ 10/100/1000BaseT on Board
Display	■ 15" TFT Active LCD XGA Resolution (1024x768) 16M Color 2nd Display Output - (Dual Independent Display w/POSReady 2009)
Touch screen	■ 5-Wire Resistive Touch Screen Standard Capacitive Touch Screen Optional
Power Supply	■ Internal, Universal Input / Auto-Switching
Magnetic Stripe Reader	■ 3 Track Modular Integrated Reader Standard
Audio	■ Intel HD Audio ■ 2 Integrated Stereo Speakers Standard Line Out & Mic In Ports on I/O Panel
Cash Drawer Ports	2 - MICROS Cash Drawer Ports 12/24V Selectable Through BIOS
Serial Ports	■ 4 - 1 Nine Pin RS-232, 2 RJ45 RS-232, 1 RJ45 IDN (RS422/485/232 Switchable)
Customer Display Port	■ 2 - 1 External 4 Pin Mini-DIN Connector for Pole Display, 1 External 7 Pin Header for Integrated Customer Display
USB Ports	■ 8 – 4 External USB 2.0, 1 Internal USB 2.0 Headers for Flash Drive, 2 Internal Headers for Options, 1 Optional Powered USB Port, Selectable Voltage
Expansion Ports	■ Mini-PCI Express Card
Dimensions	■ 15.4"W x 13.0"D x 4.3"H (390mmW x 330mmD x 110mmH)
Weight	■ 10.5lbs. (4.7kg.) / Shipping Weight 14lbs. (6.35kg.)
Enclosure	■ Rugged PC-ABS Plastic Blend, Spill Resistant (MICROS Grey) Passive Cooling (No Fans)
Operating Temp	■ 0° C to 45° C (32° to 113° F)
Certifications	■ FCC Class A, UL, CE, TUV, CCC, RoHS, China RoHS

