

posMicro™



The posMicro is the heart of our “green” pcCashdrawer product line.

The small size, low voltage, fanless Intel Atom™ processor makes the posMicro rugged and quiet with minimal power consumption – the most “Green” POS in the industry.

In a cash drawer it becomes the pcCashdrawer, mounted on a monitor it is the pcMonitor. The Atom motherboard is used inside the Cherry SPOS keyboard to create the pcKeyboard® .

Specifications

CPU	Intel® Atom™ N270 1.6Ghz CPU for Ultra Low Voltage
System Chipset	Intel® 945GSE
BIOS	AMI BIOS
Memory	1 GB 533MHz DDR2 SO-DIMM (Max 2GB)
Ethernet	One PCIe Realtek 8111CP GbE chipset
Storage	160GB 2.5" SATA Hard Disk Drive (Solid State Drive Optional)
I/O Interface	4 x USB 2.0 2 x RS-232 1 x CF Type II VGA 2 x LAN
Display	Intel® Graphics Media Accelerator 950 – Integrated on 945GSE chip
Audio	Realtek ALC655 with AC'97 codec
Power Supply	5V DC only
Power Consumption	5V @ 2.54A
Dimensions	6.5" W x 4.5"D x 1.5"H
Weight	2 pounds
Warranty	3 Years Advance Replacement

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pcCashdrawer®
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pcCashdrawer



A Point of Sale system designed around the new architecture of the fanless Intel® Atom™ means small size, low power consumption and industrial strength for today's Web connected POS.

The embedded architecture combines a low operating cost with a space-saving design at an entry level price.

Specifications

Processor	Fanless Intel Atom 1.6GHz N270
Memory	1 GB DDR2 (max. 2 GB)
Storage	160GB SATA Hard Drive (Solid State Drive Upgrade Available)
Ports	(4) USB 2.0, (2) COM, (2) LAN, (1) VGA
Monitor	12" Flat Panel LCD (Touch Upgrade Available)
Printer	Epson Compatible 40 Column Thermal Printer with Auto-cutter (USB, Serial, or Network interface) 24V Cash Drawer Kick-Out
Keyboard	Cherry SPOS Compact POS Keyboard – Integrated 3-Trk MSR, Programmable Keys, Integrated Touchpad
Cash Drawer	Commercial Grade, Heavy Duty with 5 bill/5 coin till – cash drawer cable
Dimensions	17" Wide X 20" Deep
Warranty	3 Year Advance Replacement
Options	Integrated Customer Display Stand Alone Pole Display (Serial or USB) Credit/Debit Signature Capture Terminal Barcode Scanner Touch Monitor Multi-Station Printer