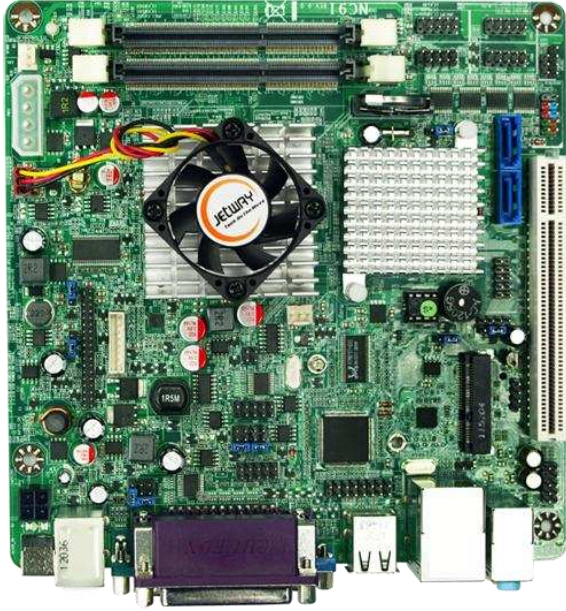




NC9I-525-OC Mini-ITX Motherboard



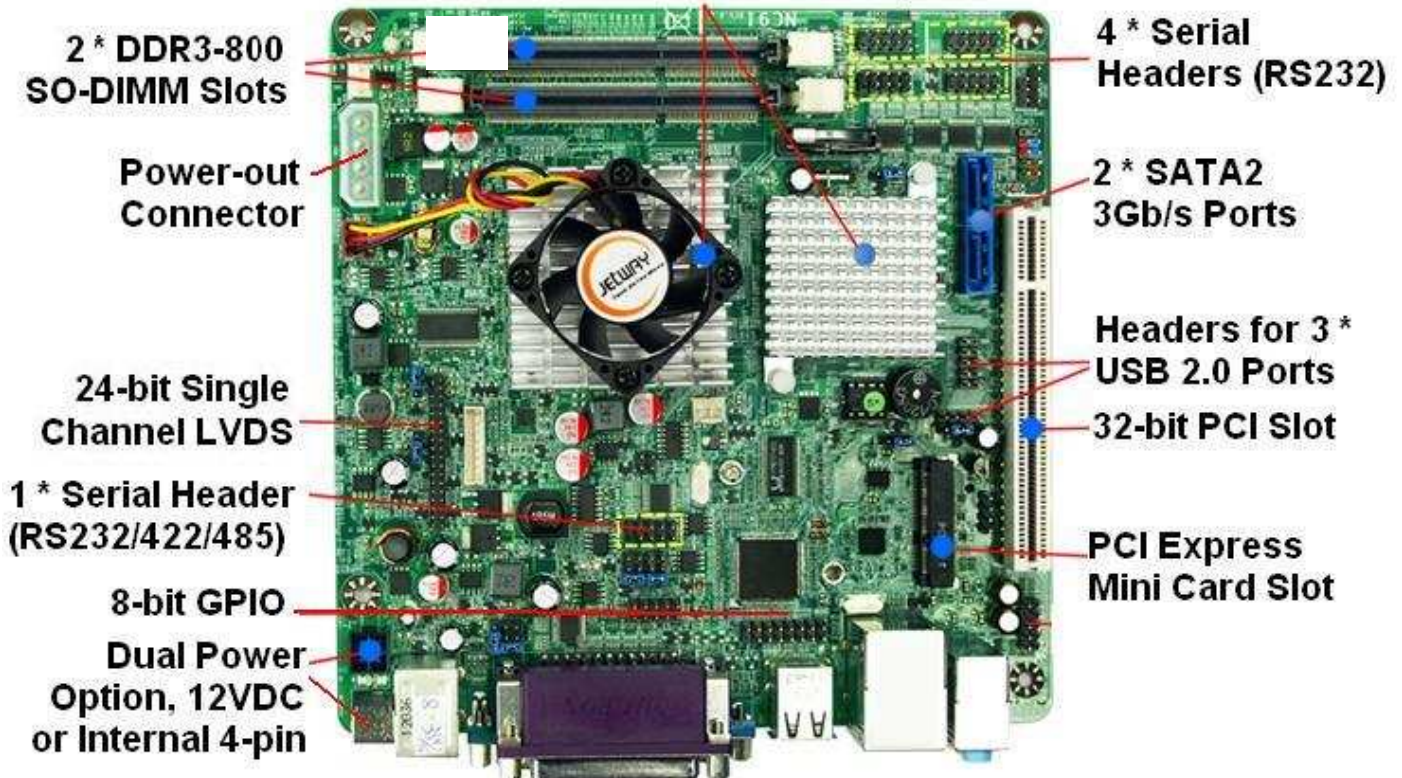
NC9I-525-OC



1. Intel Atom D525 Processor, 1.8GHz, Dual-Core, 45nm, 13W
2. Intel NM10 Express Chipset
3. Integrated Intel GMA 3150 Graphics
4. Supports 2 * DDR3-800 SO-DIMM up to 4GB
5. Supports 2 * SATA2 3Gb/s Ports
6. Gigabit LAN with Enhanced Surge Protection
7. 6 * Serial Ports, Parallel Port, HD Audio
8. PCI & PCI Express Mini Card Expansion Slots
9. VGA and 24-bit Single Channel LVDS Video Outputs
10. Watchdog Timer System Reset, 10-255 min/sec
11. Onboard Dual Power Options: 12V DC Jack or Internal 4-pin 12V Connector
12. Mini-ITX Form Factor (170mm x 170mm)



Intel Atom D525 + NM10 Chipset





NC9I-525-OC Specifications

■ CPU*	<ul style="list-style-type: none"> ■ Intel Atom D525 Processor, 1.8GHz, Dual-Core, 45nm, 13W ■ Hyper-Threading Support
■ Chipset	<ul style="list-style-type: none"> ■ Intel NM10 Express Chipset
■ Video	<ul style="list-style-type: none"> ■ Integrated Intel GMA 3150 Graphics, 128MB/256MB Shared System Memory
■ Memory	<ul style="list-style-type: none"> ■ 2 * 204-pin DDR3-800 Single Channel SO-DIMM up to 4GB
■ Expansion Slots	<ul style="list-style-type: none"> ■ 1 * PCI Slot ■ 1 * PCI Express Mini Card Slot (full-size)
■ Storage	<ul style="list-style-type: none"> ■ 2 * SATA2 3Gb/s Ports
■ Audio	<ul style="list-style-type: none"> ■ Realtek ALC662 5.1 Channel HD Audio
■ Network	<ul style="list-style-type: none"> ■ Realtek RTL8111EVL PCI-E Gigabit LAN with Enhanced Surge Protection
■ LVDS	<ul style="list-style-type: none"> ■ 1 * 24-bit Single Channel LVDS & Inverter Header
■ USB	<ul style="list-style-type: none"> ■ 7 * USB 2.0 Ports Total
■ Other Features	<ul style="list-style-type: none"> ■ Support ACPI S3, CPU Smart Fan, Watchdog Timer 10-255 min/sec
■ Rear Panel I/O	<ul style="list-style-type: none"> ■ 4 * USB 2.0 Ports ■ 1 * PS/2 Keyboard Port ■ 1 * PS/2 Mouse Port ■ 1 * RJ-45 Ports ■ 1 * VGA Port ■ 1 * Serial Port (RS232) ■ 1 * Parallel Port ■ 3 * Audio Ports (Line-in, MIC, Line-out) ■ 1 * 12V DC Jack
■ Internal I/O	<ul style="list-style-type: none"> ■ 2 * USB Headers for 3 * USB 2.0 Ports ■ 2 * Fan Headers ■ 1 * LVDS & Inverter Headers ■ 1 * Audio-In Header, 1 * GPIO ■ 5 * Serial Port Headers (4 * RS232, 1 * RS232/422/485) ■ 1 * 4-pin 12V ATX Power Connector ■ Front Panel Headers
■ BIOS	<ul style="list-style-type: none"> ■ AMI 8MB DIP Flash ROM
■ Box Contents	<ul style="list-style-type: none"> ■ NC9I Motherboard, SATA Cable, Serial Cables, Manual, DVD Driver Disk, I/O Shield
■ Compliance	<ul style="list-style-type: none"> ■ CE, FCC, RoHS, ErP
■ Temperature	<ul style="list-style-type: none"> ■ Operating Temp 0~40° C ■ Storage Temp -20-85° C
■ Form Factor	<ul style="list-style-type: none"> ■ Mini-ITX Form Factor (170mm x 170mm)
■ Warranty	<ul style="list-style-type: none"> ■ 2 Years Limited Warranty

**Specifications subject to change without notice, not responsible for typographical errors.



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