

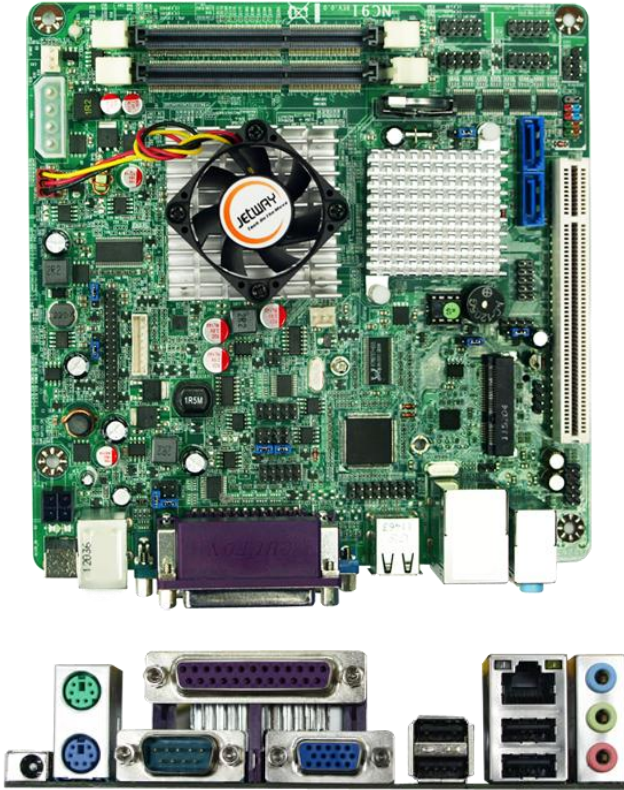


## NC9I-525-OC Mini-ITX Motherboard

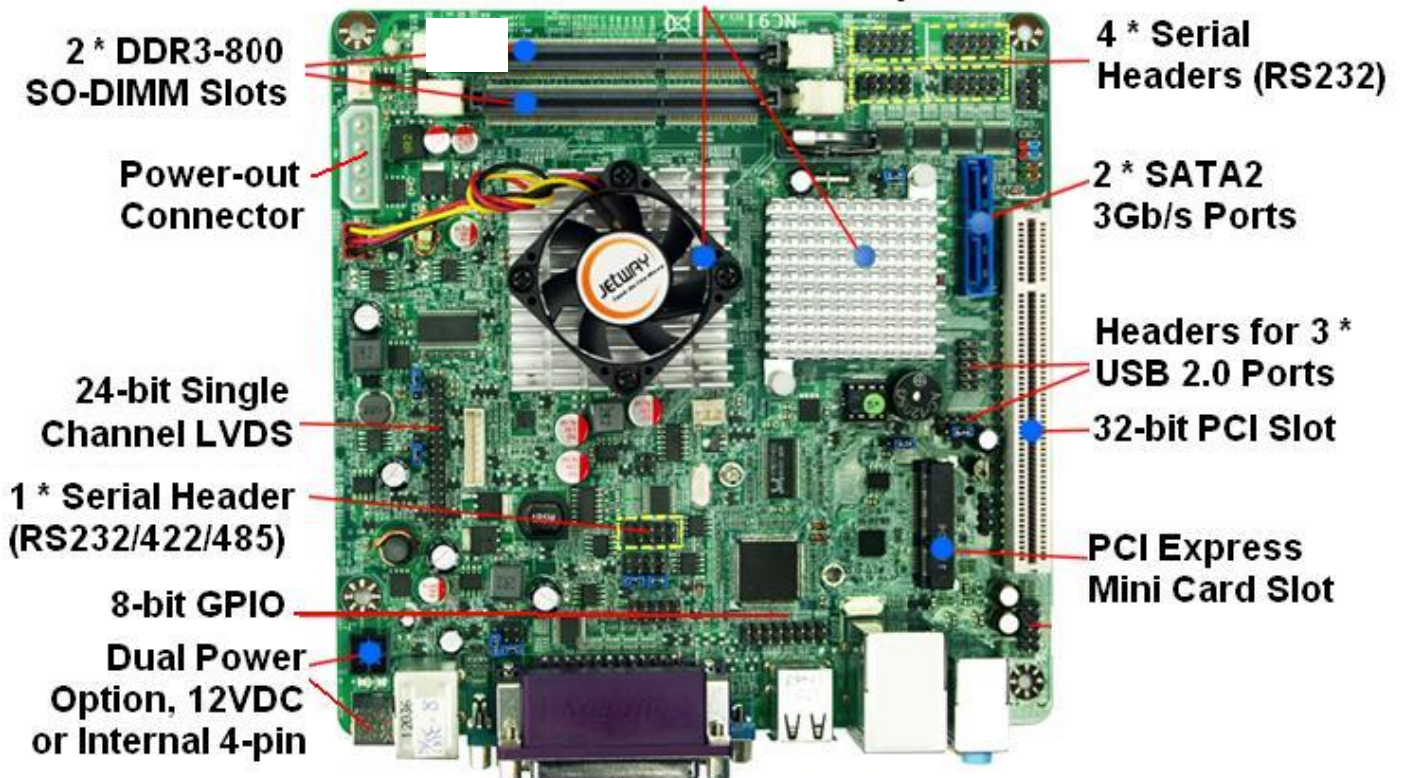


### NC9I-525-OC

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

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



**Jetway Computer Corporation**  
**Phone: 510-857-0130 Fax: 510-857-0138**  
**38507 Cherry St., Suite E, Newark, CA 94560**  
**www.jetwaycomputer.com**

