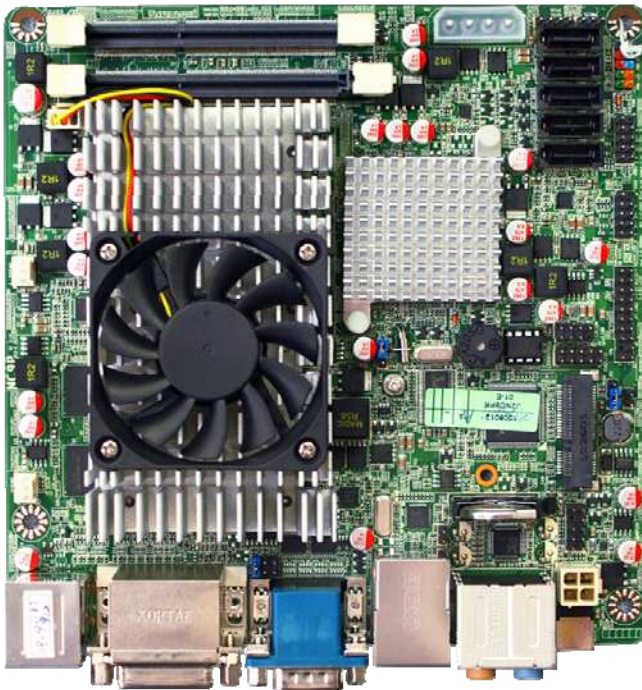


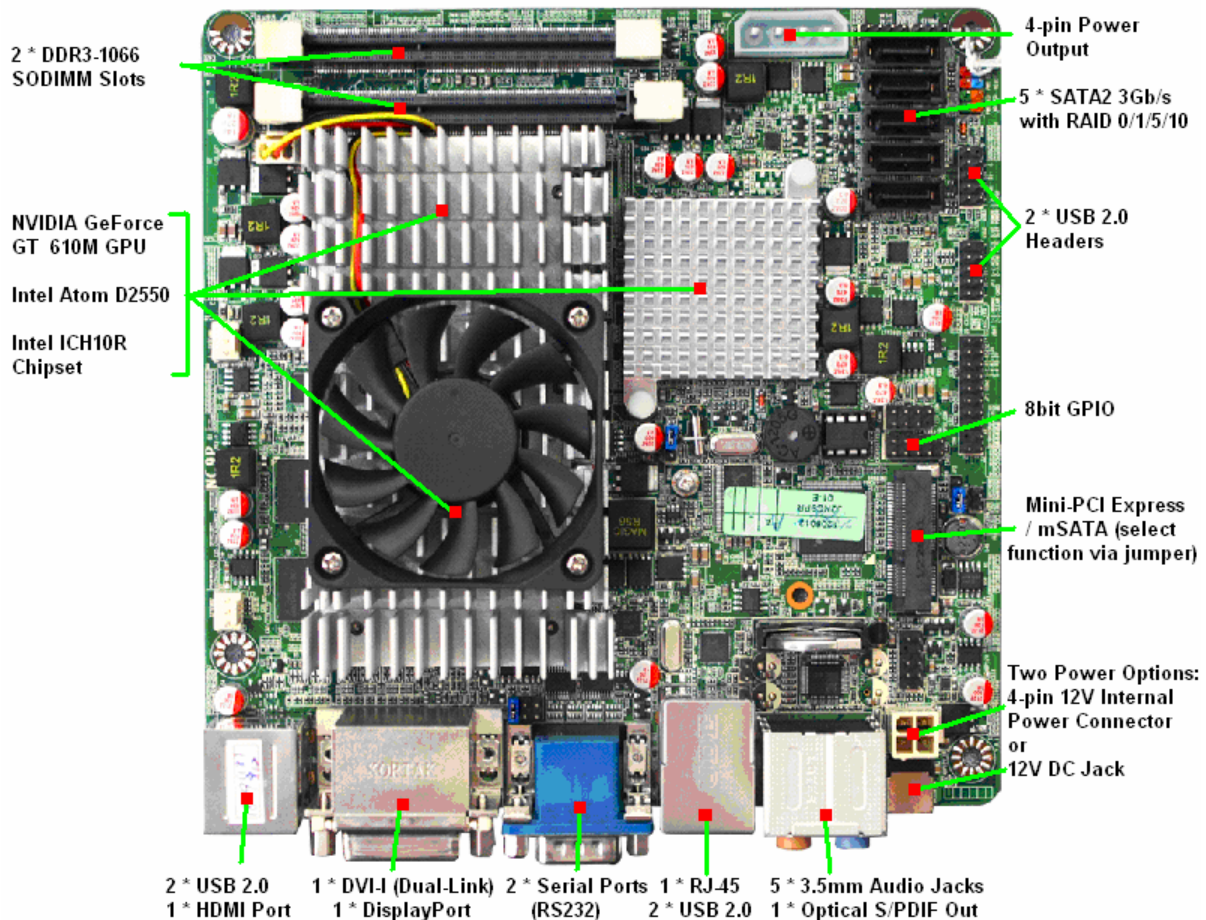
NC9P-2550

Intel Atom D2550 Mini-ITX / ICH10R Built-in NVIDIA GeForce GT 610M GPU



Features

1. Intel Atom D2550 1.86GHz Dual-Core Processor
2. Intel ICH10R Chipset
3. Built-in NVIDIA GeForce GT 610M GPU with 1GB DDR3, DX 11
4. Dual Independent Display, DVI-I (Dual Link) up to 2560x1600, HDMI up to 1920x1200, DisplayPort up to 1920x1200
5. Supports DDR3-1066 SO-DIMM up to 4GB
6. Realtek Gigabit LAN
7. 5 * SATA2 3Gb/s Ports supporting RAID 0, 1, 5, 10
8. PCI Express Mini Card / mSATA Slot, Function Selectable via Jumper
9. 7.1 Channel HD Audio with Optical S/PDIF Out
10. Watchdog Timer, 8-bit GPIO, 2 * Serial Ports
11. Two Power Options: 12V DC-in Jack or Internal ATX_12V 4-pin Connector
12. Mini-ITX Form Factor (170mm x 170mm)





JNC9P-2550 Specifications

Model No	■ NC9P
Part No	■ JNC9P-2550
Processor	■ Intel Atom D2550 1.86GHz Dual-Core processor
Chipset	■ Intel ICH10R Chipset
Video	■ Built-in NVIDIA GeForce GT 610M (N13M-GE1-B) with 1GB DDR3 memory, DirectX 11
Memory	■ 2 * 204-pin DDR3-1066 Single Channel SO-DIMM up to 4GB
Expansion Slots	■ 1 * PCI Express Mini Card slot (Mini-PCIE/mSATA function selectable)
Storage	■ 5 * SATA2 3Gb/s ports supporting RAID 0, 1, 5, 10, JBOD
Audio	■ Realtek ALC887 7.1 Channel HD Audio with Optical S/PDIF Out
Network	■ Realtek RTL8111E-VL Gigabit LAN
Other Features	■ 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 * RJ-45 Port , 2 * Serial Ports (RS232) ■ 1 * HDMI ■ 1 * DisplayPort ■ 1 * Dual-Link DVI-I ■ 5 * Audio Jacks (Center/Subwoofer Speaker Out, Rear Speaker Out, Line In, Line Out, Mic In) ■ 1 * Optical S/PDIF Out connector ■ 12V DC-in Jack
Internal I/O	<ul style="list-style-type: none"> ■ 2 * USB Headers for 4 * USB 2.0 Ports ■ 1 * 8bit GPIO, 2-pin Chassis intrusion header, 20-pin TPM 1.2 Header ■ 4-pin ATX_12V Power connector (cannot use Internal and external power connectors at the same time) ■ 4-pin Power output connector
BIOS	■ AMI UEFI 16MB DIP Flash ROM
Box Contents	■ NC9P Motherboard, SATA Cable, Internal Power Cable, Manual, DVD Driver Disk, I/O Shield
Compliance	■ CE, FCC, RoHS, ErP
Temperature	■ Operating Temperature 0~40 °C, Storage Temperature -20-85 °C
Form Factor	■ Mini-ITX Form Factor (170mm x 170mm)
Warranty	■ 2 Years Limited Warranty

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



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