

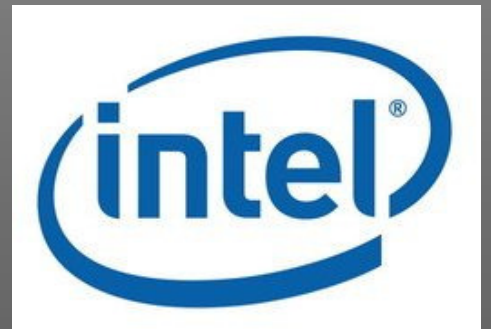
2011

# IPC

## Product Launch Guide

--[ NC9B-HM67 ]

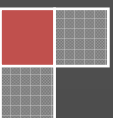
Based on Intel® HM67 Express Chipset Platform

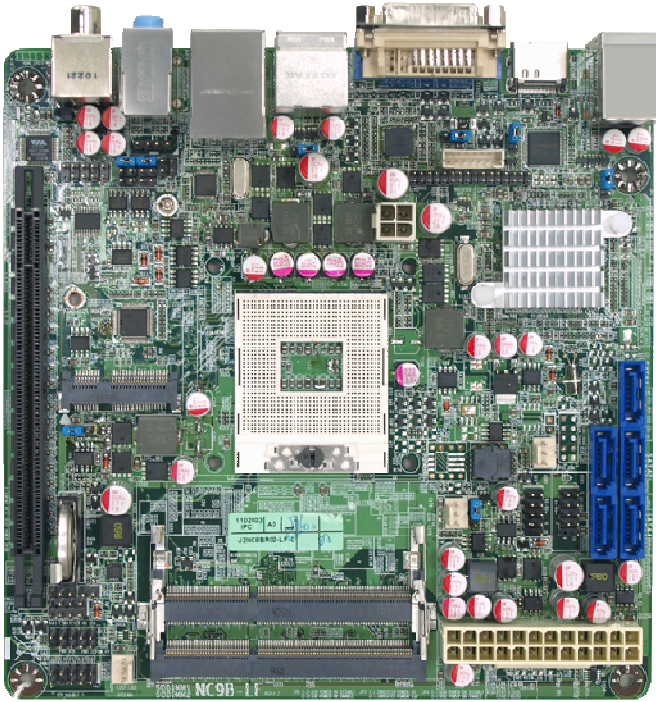


Jetway Information Co., Ltd.

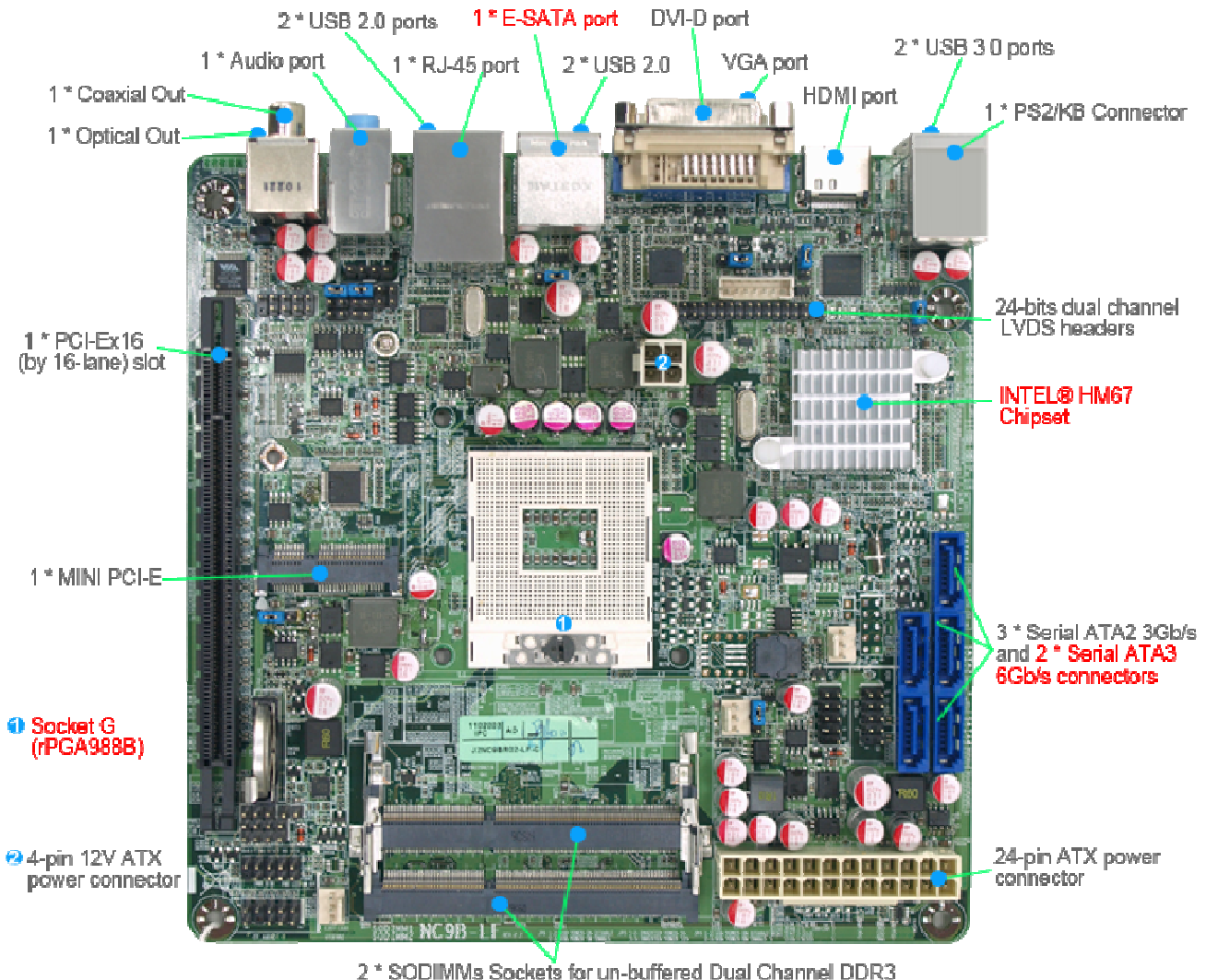
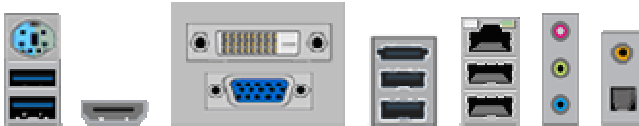
[www.jetway.com.tw](http://www.jetway.com.tw)

DATE: Wednesday, March 25, 2011





1. Intel® HM67 Express Chipset
2. Supports Intel Core™ i3, i5, i7 Mobile Processors
3. 2 \* SO-DIMM Dual Channel DDR3-1333/1066 up to 16GB
4. Intel 82577LM Gigabit LAN
5. PCI Express x16 2.0 Slot, PCI Express Mini Card Slot
6. Integrated 24-bit Dual Channel LVDS
7. 2-ports SATA 6Gb/s & 3-ports SATA 3Gb/s with RAID 0, 1, 5, 10 & JBOD Support
8. HDMI, DVI-D, and VGA Video Outputs
9. Built-in Watchdog Timer Technology
10. Mini-ITX Form Factor (170mm x 170mm)
11. Includes CPU Heatsink/Fan for <35W Processors




## Specifications

<b>CPU</b>	Intel Core i3, i5, i7 mobile processors Socket G2 (rPGA988B), Includes CPU Heatsink / fan for <35W processors
<b>Chipset / Video</b>	Intel HM67 Express Chipset Intel HD Graphics ( requires compatible CPU with built-in GPU )
<b>Memory</b>	2 * SODIMMs Sockets for un-buffered dual channel DDR3-1333/1066 up to 16 GB
<b>Expansion Slots</b>	1 * PCI Express x16 2.0 (by 16-lane) slot 1 * PCI Express Mini Card slot
<b>Storage</b>	1 * e-SATA II 3Gb/s, 2 * Serial ATA III 6Gb/s & 3 * Serial ATA II 3Gb/s connectors Support RAID 0,1,5,10
<b>Audio</b>	VIA VT 1705 6-Channel HD Audio
<b>Ethernet LAN</b>	Intel 82577LM Gigabit Ethernet LAN
<b>LVDS</b>	Onboard 24-bit dual channel LVDS connector
<b>USB</b>	Embedded 2 * USB 3.0 & 8 * USB 2.0/1.1
<b>Special Features</b>	Supports ACPI S3, CPU Smart FAN, All solid capacitors Watchdog hardware monitor
<b>Rear Panel I / O</b>	2 * USB 3.0 & 4 * USB 2.0/1.1 ports 1 * PS/2 KB/mouse combo connector 1 * RJ-45 port 1 * HDMI port & 1 * VGA port & 1 * DVI-D port 1 * eSATA port 1 * Audio port (Line-in, MIC and Line-out) 1 * Coaxial Out & 1 * Optical Out
<b>Internal I / O</b>	2 * USB 2.0/1.1 headers for 4 USB ports 1 * 24-bit dual channel LVDS header 1 * Serial header ( RS232/422/485 ) 1 * GPIO header 1 * Audio header, 1 * Front panel header 1 * 24-pin ATX power connector, 1 * 4-pin 12V ATX power connector
<b>BIOS</b>	AMI EFI 32MB SMT Flash ROM
<b>Certificate</b>	CE, FCC, RoHS, EuP
<b>Functional</b>	ATM, Automation, medical Equipment, Security, Digital Signage, POS, General Application, Gaming Machine, Transportation
<b>Temperature</b>	Operating within 0~60 centigrade Storage within -20-85 centigrade
<b>Form Factor</b>	Mini-ITX Form Factor (170mm x 170mm)

- For further information please visit the website at <http://www.jetway.com.tw>
- The Specification may be changed without further notice.

## Product Accessories

<b>Manual</b>  <p>USER'S MANUAL</p>	<b>CD</b> 	<b>IO Shield</b> 	<b>SATA Cable</b>  <p>x1</p>	<b>COM Cable</b> 
<b>CPU Fan</b> 	<b>Thermal Grease</b> 			