

2011

IPC

Product Launch Guide

--[NF9E-Q77]

Based on Intel® Q77 Express Chipset

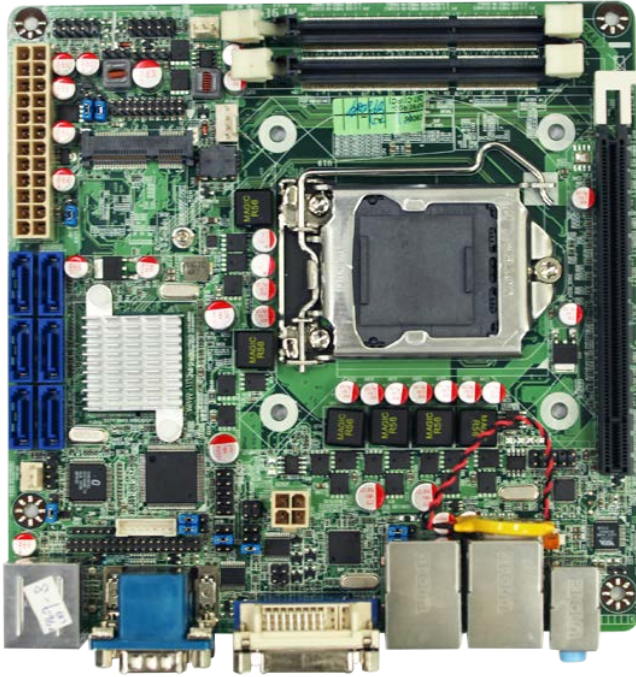


Jetway Information Co., Ltd.

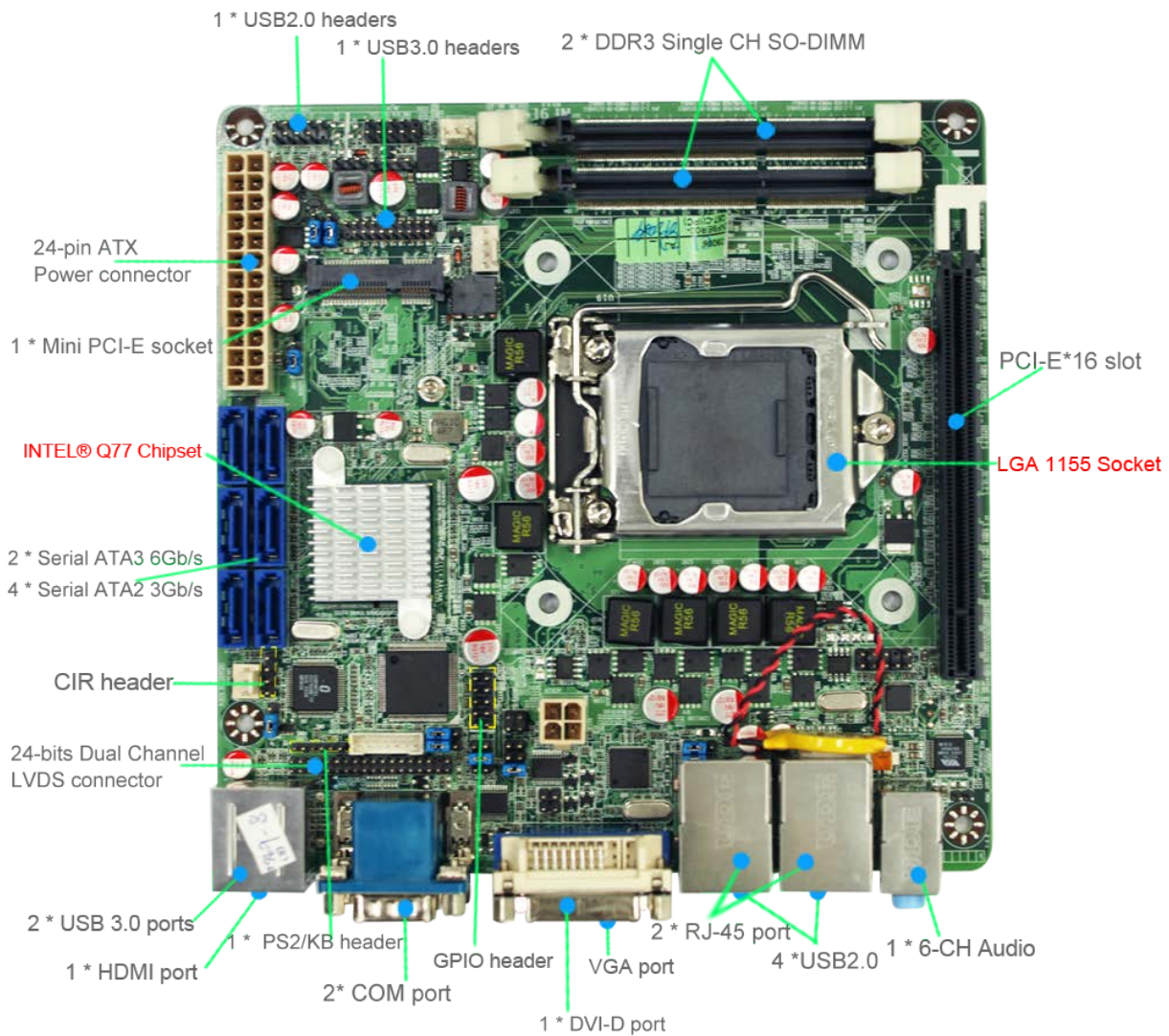
www.jetway.com.tw

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1. Intel® Q77 Express Chipset
2. Supports Intel LGA 1155 Socket Core™ i3, i5, i7 & Pentium Processors (max 65W)
3. 2 * Dual Channel DDR3-1333/1066 up to 16GB
4. Intel 82579LM & 82574L Gigabit LAN
5. Intel Active Management Technology (iAMT 8.0)
6. PCI Express x16 Slot
7. Integrated 24-bit Dual Channel LVDS
8. 4-port SATAII 3Gb/s & 2-port SATA III 6Gb/s with RAID 0, 1, 5, 10 Support
9. HDMI, DVI-D and VGA Video Outputs
10. Built-in Watchdog Timer Technology
11. Mini-ITX Form Factor (170mm x 170mm)



Specifications

■ CPU	INTEL® LGA 1155 Socket Core i7/i5/i3/Pentium Processor
■ Chipset	INTEL® Q77 Chipset
■ Memory	2 * SO-DIMM 1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 16GB
■ Expansion Slots	1 *PCIe x 16 1 * Mini PCI-E socket (half size card)
■ Storage	2 * Serial ATA3 6Gb/s & 4 * Serial ATA2 3Gb/s connectors support RAID 0, 1, 5, 10
■ Audio	Realtek ALC662 6-Channel HD Audio CODEC
■ Ethernet LAN	Intel 82579LM & 82574L PCI-E Gigabit Ethernet LAN
■ LVDS	Onboard 24-bit dual channel LVDS connector
■ USB	Embedded 6 * USB 2.0/1.1 & 4 * USB 3.0
■ Special Features	Support ACPI S3 Support CPU Smart FAN Support Watch Dog
■ Rear Panel I / O	4 * USB 2.0/1.1 ports 2 * USB 3.0 ports 2 * RJ-45 port 1 * HDMI port 2 * COM ports (COM2 RS232/422/485) 1 * DVI-D port 1 * VGA port 3 * Audio Phone Jack
■ Internal I / O	1 * USB 2.0/1.1 headers for 2 USB 2.0 ports 1 * USB 3.0 headers for 2 USB 3.0 ports 1 * PS2/KB header CPU /NB / Chassis Fan connectors 1 * GPIO header 1 * CIR header 1 * Chassis Intrusion header 1 * AUDIO header 1 * 24-pin & 4-pin 12V ATX Power connectors
■ BIOS	AMI EFI 64MB SMT Flash ROM
■ Form Factor	Mini-ITX Form Factor (170mm x 170mm)
■ Functional	ATM, Automation, Medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
■ Certificate	CE, FCC, RoHS
■ Temperature	Operating within 0~60 centigrade Storage within -20-85 centigrade

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

Product Accessories

Manual	CD	IO Shield	SATA Cable
 <p>USER'S MANUAL</p>			