

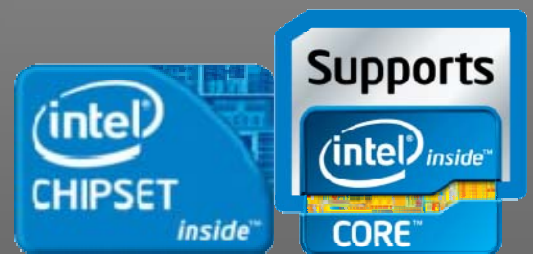
2011

IPC

Product Launch Guide

--[NAF93-B75]

Based on Intel® B75 Express Chipset

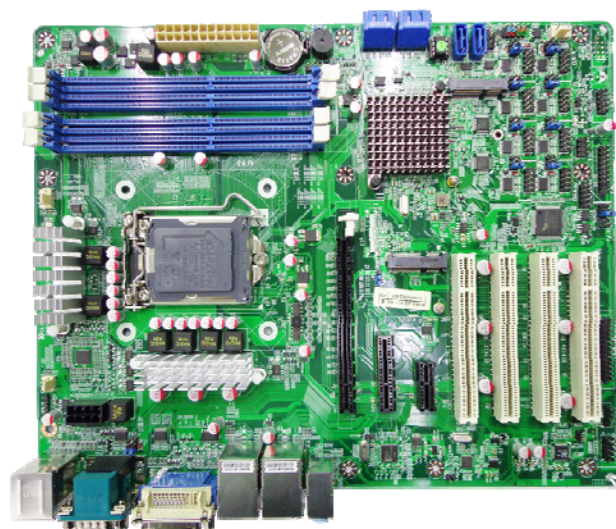


Jetway Information Co., Ltd.

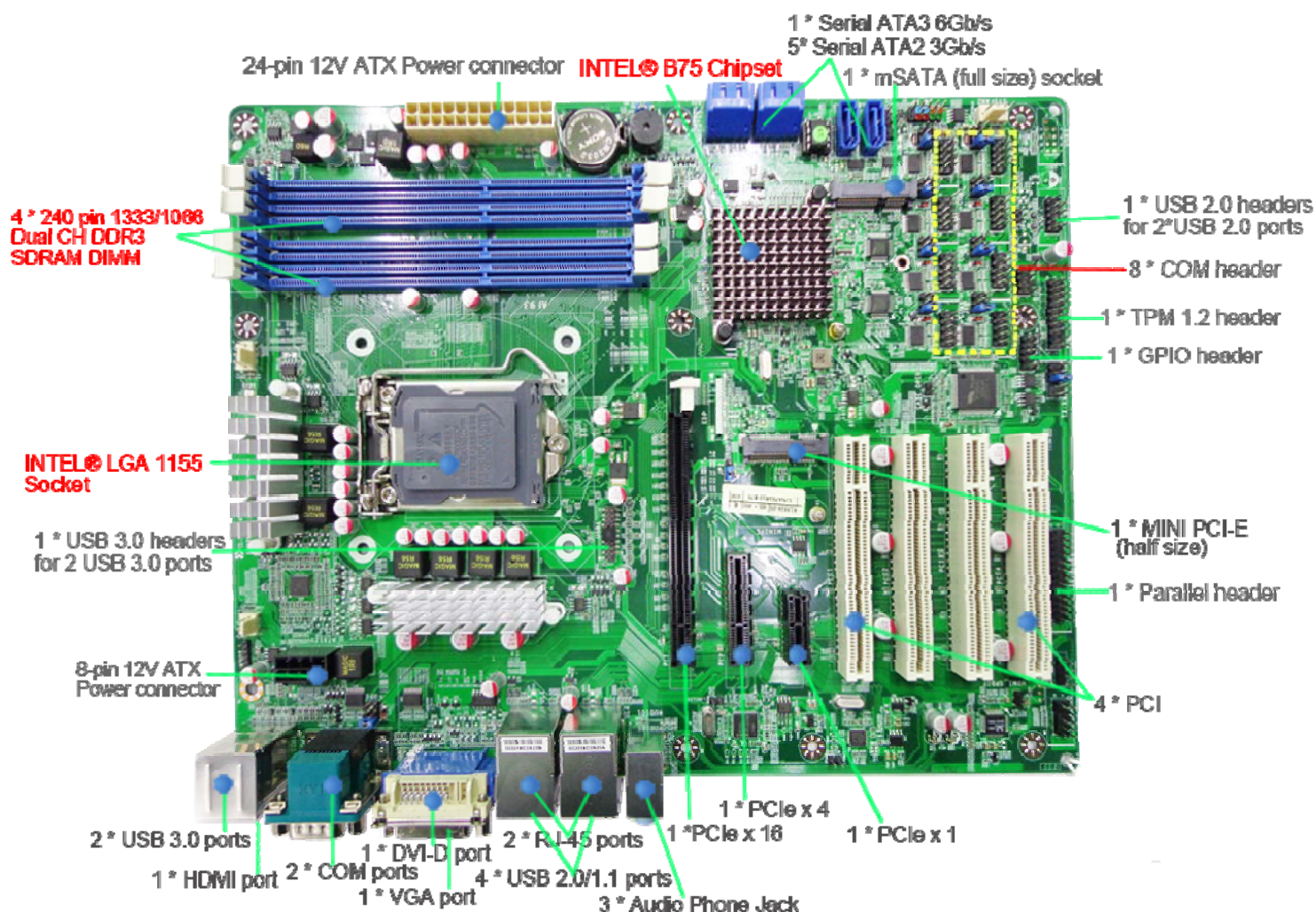
www.jetway.com.tw

DATE: April 9, 2012





1. Intel® B75 Express Chipset
2. Supports Intel LGA 1155 Socket Core™ i3, i5, i7 & Pentium Processors
3. Support 4 * 240 pin 8GB 1600/1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 32GB
4. Intel 82579LM & 82574L Gigabit LAN
5. Support TPM 1.2 function
6. Support CPU Smart FAN
7. Supports ACPI S3 Function
8. Support Watch dog Technology
9. ATX form factor (305mm x 244mm)



Specifications

CPU	INTEL® LGA 1155 Socket Core i7/i5/i3/Pentium Processor
Chipset	INTEL® B75 Chipset
Memory	4 * 240 pin 8GB 1600/1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 32GB
Expansion Slots	1 * PCIe x 16, 4 * PCI, 1 * PCIe x 1, 1 * PCIe x 4 1 * half size MINI PCI-E & 1 * full size MINI PCI-E (Selectable with mSATA) socket
Storage	1 * Serial ATAIII 6Gb/s & 5 * Serial ATAII 3Gb/s connectors 1 * mSATA socket (Selectable with full size MINI PCI-E and share with SATA6)
Audio	Realtek ALC662 6-Channel HD Audio CODEC
Ethernet LAN	Intel 82579LM & 82574L PCI-E Gigabit Ethernet LAN
USB	Embedded 4 * USB 3.0 + 6 * USB 2.0/1.1
Special Features	Support ACPI S3 Support CPU Smart FAN Support Watch Dog
Rear Panel I / O	2 * USB 3.0 ports & 4 * USB 2.0/1.1 ports 2 * RJ-45 ports 1 * HDMI port 2 * COM ports 1 * VGA port 1 * DVI-D port 3 * Audio Phone Jack
Internal I / O	1 * USB 3.0 header for 2 USB 3.0 ports & 1 * USB 2.0/1.1 headers for 2 USB 2.0 ports CPU /NB / Chassis Fan connectors 1 * KB/MS headers 1 * Parallel header 1 * GPIO header 8 * COM header (COM4 for RS232/422/485) 1 * TPM 1.2 header 1 * CIR header 1 * Chassis Intrusion header 1 * AUDIO header 1 * 24-pin & 8-pin 12V ATX Power connector
BIOS	AMI EFI 64MB SMT Flash ROM
Form Factor	ATX form factor (305mm x 244mm)
Functional	ATM, Automation, Medical Equipment, Security, 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  USER'S MANUAL	CD 	SATA Cable  x2
COM Cable  x2	IO Shield 	 G01-COM9X3-30A-F x2