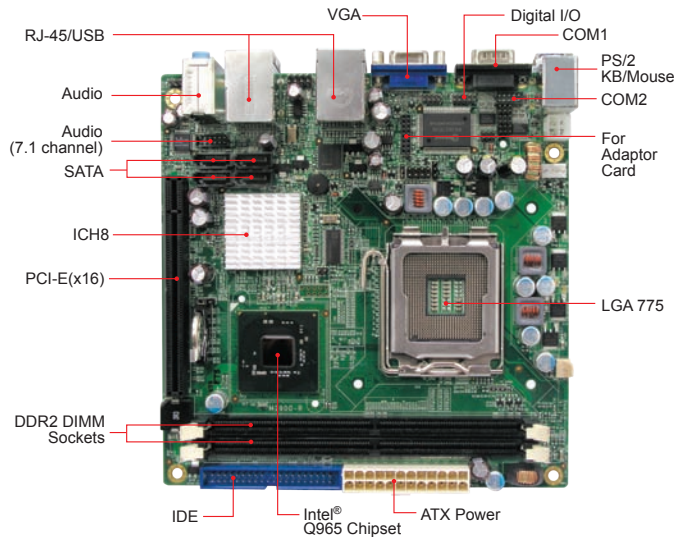


## Features

- Supports Intel® Core™2 Duo processors  
Up to 2.66GHz, 533/800/1066MHz FSB
- DDR2 DIMM x 2, Max. 4GB
- Integrated Q965 VGA with PCI-e (x16) expansion slot to support additional DVI/LVDS/VGA interface for dual independent display
- 10/100 BaseT or two Gigabit Ethernet
- 4 x SATA II , 6 x USB 2.0, 2 x COM
- 1 x PCI-E (x16), Watchdog timer, Digital I/O



## System

CPU :	LGA775 for Intel® Core™2 Duo, up to 2.66GHz
System Memory :	DDR2 DIMM x 2, Max. 4GB
System Chipset :	Intel® Q965 + ICH8, 533/667/1066MHz FSB
BIOS :	Award
Watchdog Timer :	256 levels
SSD :	N/A
H/W Monitor :	Yes
Expansion Slot :	1 PCI-E (x16), 1 pin header for adaptor card supporting additional serial ports or TPM 1.2 function

## Graphics

VGA Controller :	Intel® Q965 built-in Graphics Media Accelerator 3000
VGA Memory :	Supports Intel® Dynamic Video Memory Technology (DVMT 4.0); Max. shared memory: 384MB
LCD Interface :	N/A

## Ethernet

Controller :	ICH8 integrated 10/100Mbps + PHY 82562ET (MI900) Intel 82566DC Gigabit Ethernet and Marvell 88E8053 PCI-Express Gigabit LAN (for MI900F)
Connector :	RJ-45 on board

## Multi I/O

Chipset :	ICH8, Winbond W83627EHF 1x IDE (UDMA33/66/100), 1x KB, 1x Mouse 2x RS-232, 4x SATA II (300MB/s)
USB :	4 ports on board and 2 ports via pin header
Audio :	Built-in Intel® High Definition Audio + Realtek ALC888 AC97 codec, 7.1 channels
Others :	Digital I/O (4-in/4-out)

## Mechanical & Environmental

Dimensions :	105mm x 146mm (4.13" x 5.75")
Max. Power Requirement :	Intel® Core™ Duo (L2400) 1.66GHz w/ 1GB DDR2 +3.3V: 1.54A      +5V: 1.86A      +12V: 1.15A
Operating Temperature :	0°C~60°C (32°F~140°F)
Storage Temperature :	-20°C~80°C (-68°F~176°F)
Relative Humidity :	10%~90% (non-condensing)

## Ordering Information

MI900-R	LGA775 Intel® Q965 Mini-ITX motherboard w/ VGA and 10/100 Ethernet (RoHS compliant)
MI900F-R	LGA775 Intel® Q965 Mini-ITX motherboard w/ VGA and dual Gigabit Ethernet (RoHS compliant)
ID394-R	Adapter card with four serial ports (RoHS compliant)
ID395-R	Adapter card for TPM 1.2 function (RoHS compliant)

Remarks:

\* Specifications are subject to change without prior notice.