

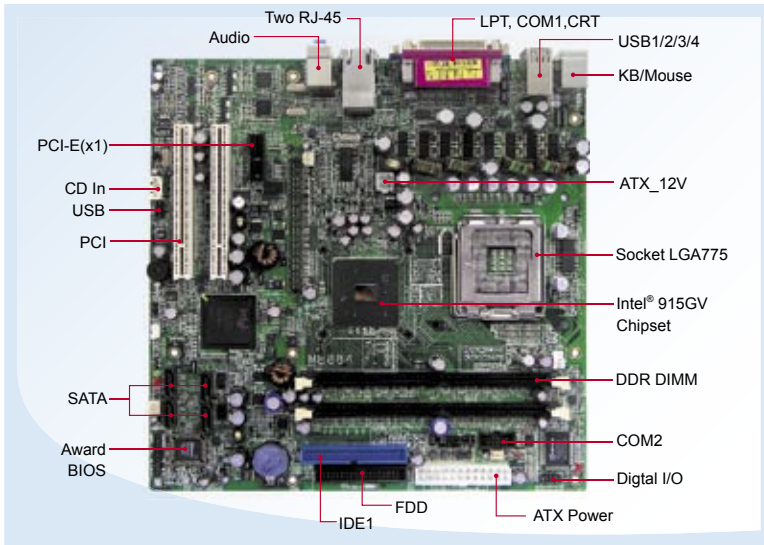
IPC Motherboards



MB884V **NEW**

LGA775 Pentium® 4 Micro ATX Motherboard w/ Intel® 915GV Chipset

Pentium® 4-Based



>> Features

- Supports Pentium® 4 processors
Up to 3.8GHz+, 800MHz FSB
- DDR DIMM x 2, Max. 2GB
- Marvell 88E8053 PCI-Express Gigabit LAN
- Integrated Intel® 915GV VGA, supports CRT
- 6 x USB 2.0, 2 x COM, Watchdog timer
- 2 x PCI, 1x PCI-E (x1)

System

CPU	Socket LGA775 for Pentium® 4, up to 3.8GHz
System Memory	DDR DIMM x 2, Max. 2GB
System Chipset	Intel® 915GV + ICH6, 800MHz FSB
BIOS	Award 4Mbit
Watchdog Timer	256 levels
SSD	N/A
H/W Monitor	Yes
Expansion Slot	2 x PCI, 1 PCI-E (x1)

Graphics

VGA Controller	Intel® 915GV integrated
VGA Memory	Shared memory Max. 128MB
LCD Interface	N/A

Ethernet

Controller	Marvell 88E8053 PCI-Express Gigabit LAN
Connector	2 RJ-45 on board

Multi I/O

Chipset	ICH6, Winbond 83627HF 1x IDE (UDMA33/66/100), 1x FDD, 1x KB, 1x Mouse 1x RS-232, 1x RS232/422/485, 4x SATA
USB	4 ports on board Pin header for 2 ports (USB 2.0)
Audio	Built-in audio + AC97 codec
Others	IrDA, ATX power connector

Mechanical and Environmental

Dimensions	244mm x 244mm (9.6" x 9.6")
Max. Power Requirement	Pentium® 4 LGA775 2.8GHz w/ 2GB DDR +5V: 3.93A +12V: 7.65A
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

MB884V	LGA775 915GV Micro ATX Motherboard with VGA, PCI-Express Gigabit LAN x 1
MB884VF	LGA775 915GV Micro ATX Motherboard with VGA, PCI-Express Gigabit LAN x 2

Remarks:

* Add (-R) after the model name for RoHS-compliant version when ordering.