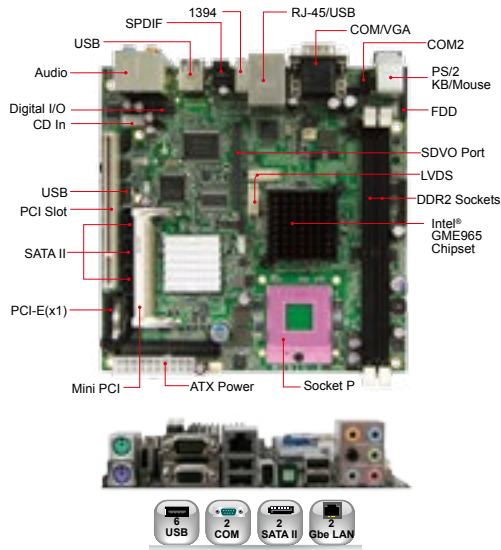


# MI910

Socket P Intel® Core™2 Duo Mini-ITX  
Motherboard w/ Intel® GME965 Chipset

Intel® Core™2 Duo-Based



## Features

- Supports Intel® Core™2 Duo / Celeron® processors, 533MHz/800MHz FSB
- 2x DDR2 DIMM, Max. 4GB
- Supports CRT, LVDS, optional DVI
- Gigabit LAN or dual Gigabit LAN
- 2x SATA II, 6x USB 2.0, 2x COM, 1394
- Watchdog timer, Digital I/O
- 1x Mini PCI, 1x PCI, 1x PCI-E(x1)

## Specifications

CPU Socket	Socket P for Intel® Core™2 Duo / Celeron®
System Memory	2x DDR2 DIMM, 533/667MHz, Max. 4GB
System Chipset	Intel® GME965 + ICH8M, 533MHz/800MHz FSB
BIOS	Award
Watchdog Timer	256 levels
SSD	CF socket (solder side)
H/W Monitor	Yes
Expansion Slots	1x PCI, 1x PCI-E(x1), 1x Mini PCI
VGA Controller	Intel® GME965 built-in Graphics Media Accelerator X3100 supports CRT and LVDS
VGA Memory	Supports DDMT 4.0; Max. shared memory - 384MB
Display Interface	Supports CRT and 24-bit dual channel LVDS, optional DVI
LAN Controller	Intel® 82566DM Gigabit LAN Marvell 88E8053 PCI-E Gigabit LAN (MI910EF*) * MI910EF supports dual Gigabit LAN
Connector	RJ-45 on board
I/O Chipset	Winbond W83627EHG 1x IDE, 1x FDD, 1x KB, 1x mouse 1x RS-232, 1x RS232/422/485, 2x SATA II
USB	4 ports on board, 2 ports via pin header
Audio	Intel® ICH8M built-in Intel® High Definition audio + AC97 codec (ALC885) with 7.1 Channels
Others	IrDA, 1394, Digital I/O (4-in/4-out)
Dimensions	170mm x 170mm (6.7" x 6.7")
Max. Power Requirement	Intel® Core™2 Duo 2.0GHz w/ 2x 1GB DDR2 +3.3V: 1.53A    +5V: 4.70A +5VSB: 0.29A    +12V: 2.19A
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10%~90% (non-condensing)

## Ordering Information

MI910E	Socket P GME965 Mini-ITX M/B with VGA, 1394, CF socket, Intel® Gigabit LAN
MI910EF	Socket P GME965 Mini-ITX M/B with VGA, 1394, CF socket, Intel® Gigabit LAN and Marvell PCI-E Gigabit LAN

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