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F845MG Pentium 4 Motherboard

Hardware Information

Picture N/A Key Features

Micro-ATX form factor

Intel 845G+ICH4

Support Intel P4 processor with

533MHZ system bus

Support Maximum 2GB DDR266 SDRAM with 2 DIMMs

Support one 15 pins VGA port for

integrated graphics

Support one 1.5V AGP 2X/4X slot for AGP

card add on

Support 3 PCI slots

Support 6 USB 2.0 ports

Realtek 8100B LAN on board option

CPU

- Supports Intel? Pentium? 4 processor in 478 pin package.
- Supports 1.5GHz, 1.6GHz, 1.7GHz, 1.8GHz, 1.9GHz, 2GHz, 2.1GHz, 2.2GHz and up.

Chipset

Intel? 845G (760 FCBGA) Chipset

- Supports high performance integrated graphics display
- Supports DDR SDRAM at 200/266MHz operation (DDR200/DDR266).
- AGTL+ host bus with integrated termination supporting 32-bit host addressing.
- 1.5V AGP interface with 4x data transfer and 4x fast write capability.
- 8-bit, 66MHz 4x hub interface to the Intel ICH4.

Intel? ICH4 (421EBGA) Chipset

- Upstream hub interface for access to the Intel MCH.
- 2-channel Ultra ATA/100 Bus Master IDE controller.
- USB 2.0 controllers with 4 ports on board (can expand to 6 ports).
- I/O APIC.
- SMBus controller.
- FWH interface.
- LPC interface.
- AC'97 2.2 interface.
- PCI 2.2 interface.
- Integrated system management controller.

FSB

- Support 100/133MHz FSB
- Support 400/533MHz Intel NetBurst micro-architecture bus.

Main Memory

- Supports four memory banks 184-pin 2 DDR DIMMs.
- Supports up to 2GB PC2100/PC1600 DDR SDRAMs.
- Supports 2.5v DDR SDRAM.

Slots

- One AGP (Accelerated Graphics Port) 4x slot (1.5V only).
- Three PCI 2.2 32-bit Master PCI bus slots (support 3.3V/5V PCI bus interface).

| NOTE: If plugging in 3.3v AGP card system won't be powered on |
|---|
| On-Board IDE |
| - An IDE controller on the ICH4 chipset provides IDE HDD/CD-ROM with PIO, |
| Bus Master and Ultra DMA66/100 operation modes. |
| - Can connect up to four IDE devices. |
| Audio |
| AC-97 2.2 Codec on board |
| On-Board Peripherals |
| On-Board Peripherals include: |
| - 1 floppy port supports 2 FDDs with 360K, 720K, 1.2M, 1.44M and 2.88Mbytes. |
| - 1 VGA port for 845G chipset integrated graphics output |
| - 1 serial ports (COM A) and can extend one more(COM B). |
| - 1 parallel port supports SPP/EPP/ECP mode. |
| - 1 IrDA head for SIR/ASKIR/HPSIR. |
| - 1 audio |
| 1 extend game port. |
| 6 USB 2.0 ports(4 on board, 2 extend) |
| - 1 RJ45 LAN port(only for LAN on board request) |
| BIOS |
| - The mainboard BIOS provides "Plug & Play" BIOS which detects the peripheral devices |
| and expansion cards of the board automatically. |
| Dimension |
| 24.5 cm(L) x 24.5 cm(W) Micro-ATX Form Factor |
| Special Options |
| Realtek 8100B LAN on board option |

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