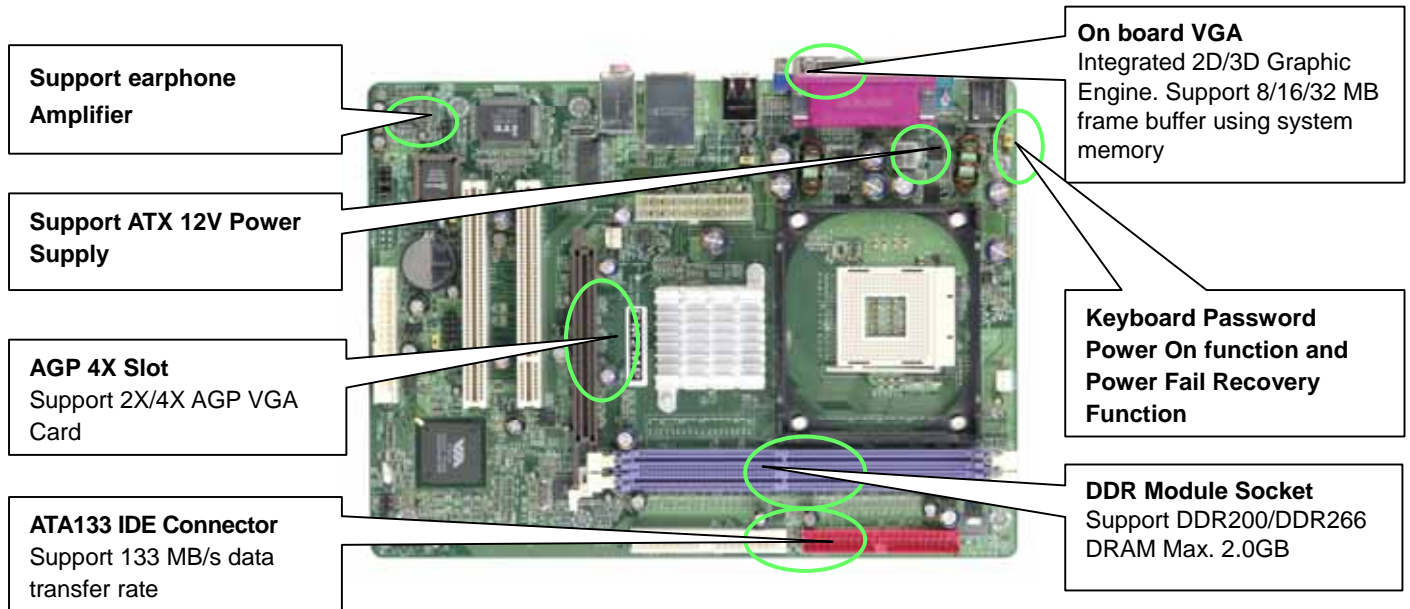


# PM2M PM2MP

VIA P4M266A(CE) /8235 CHIPSET with AGP 4x slot & AC'97 CODEC /ATA133 /On-Chip VGA/ USB2.0 /LAN (PM2MP) Pentium 4 533MHz processor Micro ATX Main Board

## Prescott CPU Support/ ATA133 Solution



### Processor

- $\mu$ PGA 478B Socket for Intel Pentium®4 478 Pin processor, support 400/533MHz System Bus Frequency
- Support Hyper Threading CPU/Prescott CPU

### Chipset

- VIA P4M266A(CE) Graphic Memory Controller Hub (GMCH)
- VIA 8235 South Bridge

### Expansion Slot

- Support 2xPCI Slots
- 1 x AGP Slot support AGP 4X

### System Memory

- 2 x 184-pin DDR Module Socket Support Max 2GB DDR200/DDR266 DDR DRAM

### Jumpless

- Support Jumpless function by BIOS SETUP let users more easier change the Frequency and ratio

### Magic Setting

- Support CPU Front Side Bus step by step setting in BIOS SETUP let users have many choice when use over-clock function

### Ultra DMA 133

- Support 2 x Ultra DMA 133 IDE Interface (to 4 IDE Devices & 133MB/s transfer rate)
- ATAPI IDE CD-ROM, CD-R, CD-RW and LS-120 Support

### PC'99 Colorful I/O Ports

- 6xUSB2.0/1.1 Ports, 1xSerial Port, 1xParallel Port
- 1xPS/2 Keyboard Port, 1xPS/2 Mouse Port, 1xFloppy Port
- 1xLine-in/out/MIC Ports

### On Board LAN

(for PM2MP)

- Support IEEE 802.3 10/100BASE T Standard
- Support Boot On LAN function

### On Board VGA

- Integrated 2D/3D Graphic Engine
- Support 8/16/32 MB frame buffer
- Resolutions up to 1920x1440
- 250MHz RAMDAC on chip

### On Board Audio

- Software Audio Controller with Onboard CODEC Compliant to AC97'
- Support 3D Surround & Positioning, Full Duplex, 6-Channel speaker

### Dimension

Micro ATX form factor (24.5cm x 18.0cm)

### Special Function

- ACPI supporting for OS Directed Power Management
  - RTC Alarm, Keyboard Power On
- **Support ATX12V Power Supply**
- PC Health Monitor CPU temperature, System temperature, System Voltage (Vcore, Vtt, 3.3V, 5V, 12V.....), FAN speed
- **Power Fail Recovery support**
- **Earphone Amplifier support**
- **Magic BIOS Utility support live Update BIOS function from web**

### Trademark

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