Intel P4 (HT)-based Platform Micro ATX Mainboard P4MDPT VIA P4M266A + 8235 Chipset with Integrated GFX 4-Ch CODEC / ATA133 / USB2.0 / LAN

533 MHz FSB / Hyper Threading / Integrated GFX

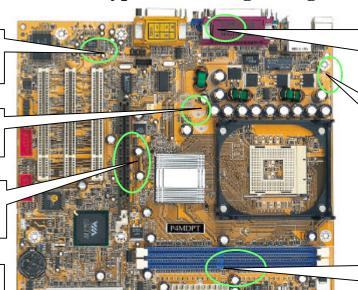
Support earphone **Amplifier**

Support ATX 12V Power Supply

AGP 4X Slot

Support 2X/4X AGP VGA Card

ATA133 IDE Connector Support 133 MB/s data transfer rate



On board VGA

Integrated 2D/3D Graphic Engine. Support 8/16/32 MB frame buffer using system memory

Keyboard Password Power On function and **Power Fail Recovery Function**

DDR Module Socket Support DDR200/DDR266 DRAM Max. 2.0GB

Processor

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

Chipset

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

Expansion Slot

- Support 3xPCI 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 overclock function

PC'99 Colorful I/O Ports

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

On Board LAN

- 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

Ultra DMA 133

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

On Board Audio

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

Dimension

Micro ATX form factor (24.4cm x 22.5cm)

Special Function

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

Trademark

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