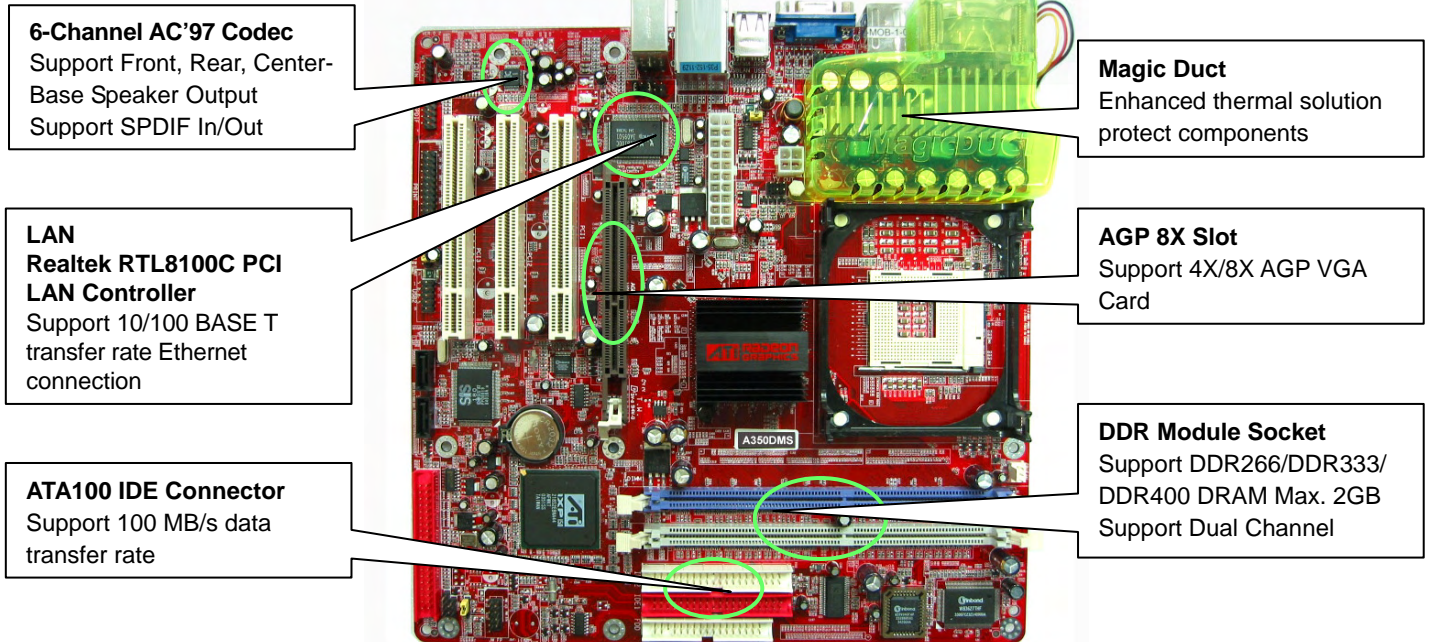# A350DMP

ATI RS350+IXP 150 CHIPSET With AGP 8X slot & with 6-CH AC'97 CODEC / ATA100/ USB2.0/ LAN /Dual Channel DDR Support Pentium 4 800MHz processor Micro ATX Main Board

Prescott CPU Support /Dual Channel Memory /AGP 8X / 6-CH Audio Solution

6-Channel AC'97 Codec
Support Front, Rear, Center-Base Speaker Output
Support SPDIF In/Out

LAN
Realtek RTL8100C PCI LAN Controller
Support 10/100 BASE T transfer rate Ethernet connection

ATA100 IDE Connector
Support 100 MB/s data transfer rate

Magic Duct
Enhanced thermal solution protect components

AGP 8X Slot
Support 4X/8X AGP VGA Card

DDR Module Socket
Support DDR266/DDR333/ DDR400 DRAM Max. 2GB Support Dual Channel

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Processor
- μPGA 478B Socket for Intel Pentium®4 478 Pin processor/Prescott CPU, support 400/533/800MHz System Bus Frequency

Chipset
- ATI RADEON 9100 PRO IGP (RS350) North Bridge
- ATI IXP 150 South Bridge

Expansion Slot
- Support 3xPCI Slot
- 1x AGP Slot (Support 0.8V/1.5V AGP 4X/8X VGA card)

System Memory
- 2 x 184-pin DDR Module Socket Support Max 2GB DDR266/DDR333/DDR400 DRAM Module, Support Dual Channel

Magic Duct
- Enhanced thermal solution to protect MOSFET from burnt out

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

On board LAN
- Realtek 8100C PCI LAN Controller for orperate 100/10 BaseT Fast Ethernet /Ethernet
- Support IEEE 802.3 Dual Channel DMA

Ultra DMA 100
- Support 2 x Ultra DMA 100 IDE Interface (Up to 4 IDE Devices & 100MB/s transfer rate)
- ATAPI IDE CD-ROM, CD-R,CD-RW and LS-120 Support

PC'99 Colorful I/O Ports
- 6xUSB 2.0 Ports, 1xSerial /1xParallel port, 1xVGA Port
- 1xPS/2 Keyboard Port, 1xPS/2 Mouse Port, 1xFloppy Port
- Line-in/out/MIC Ports

On Board VGA
- 32/64/128MB frame buffer using system memory
- Internal AGP 8X performance
- 128bit 2D/3D graphics engine
- 24bit true-color RAMDAC up to 250MHZ pixel
- *Optional Cable for S-Video/ RCA TV-Out*
- *Surround View Support*

On Board Audio
- Software Audio Controller with Onboard 6-Channel CODEC Compliant to AC97'
- Support 3D Surround & Positioning, Full Duplex
- *Optional Cable for SPDIF-In/Out*

Dimension
Micro ATX form factor (24.5cm x 24.5cm)

Special Function
- ACPI supporting for OS Directed Power Management
  - MODEM Ring remote wake up
  - RTC Alarm, Keyboard Power On
  - Software power off
  - Power button
- Meets PC 99 Requirements
- PC Health Monitor CPU temperature, System temperature, System voltage (Vcore,Vtt,Vcc3,5V,12V……) , FAN speed

Trademark
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