

# ROCKY-4782

PICMG Socket 478 400MHz FSB CPU Card with VGA, Dual LAN & Audio

*Independent VGA SIS 315 chip with 32MB V-RAM on board*



## Feature

- Intel Pentium 4 CPU supports upto FSB 400 MHz
- SiS 315 graphic chip with 32MB memory
- DDR200 SDRAM memory support
- LAN, USB, Audio integrated

## Specifications

<b>CPU</b>	Supports Intel® Socket 478 Pentium® 4 with 400MHz system bus
<b>System Chipset</b>	Intel® 845 Chipset
<b>System Memory</b>	2 x 168 pin DIMM up to 2GB SDRAM
<b>Display</b>	Ultra high Performance Graphic Chip : SIS315 with 32MB SDRAM AGP interface : AGP 4X, 266MHz Built-in 256-bit 3D engine up to 2048x2048 texture size
<b>Ethernet</b>	Dual LAN Built-in Intel 845 chipset(i82562) and i82559 Chip
<b>SSD</b>	Supports Compact Flash™ Type II Socket for CF or IBM MicroDrive.
<b>Audio</b>	AC'97 compliant Audio CODEC
<b>I/O</b>	- 2 x RS-232 serial port (16C550 UARTs compatible) - 1 x parallel port (SPP/EPP/ECP) - 4 x USB 1.1 (Pin header) - 1 x IrDA (SIR) - 1 x FDD port, support 1.44/2.88MB & 3-mode function - 2 x ATA-100 IDE channels
<b>Hardware monitoring</b>	CPU Vcore, Vcc, CPU/ System fan speed and temperature detecting function
<b>Power Control</b>	ATX power control function
<b>WDT</b>	software programmable, support 1~ 255 sec. system reset
<b>Power Consumption</b>	5V@4.46A, 12V@6.55A (with 2GHz Pentium 4 and 1GB Memory)
<b>Operating Temp</b>	0~60°C (CPU cooler required)
<b>Relative Humidity</b>	5-95%, non-condensing
<b>GW</b>	900g

## Ordering Information

- **ROCKY-4782E2V**  
PICMG Socket 478 400MHz FSB CPU Card with VGA, Dual LAN & Audio
- **ROCKY-4782EV**  
PICMG Socket 478 400MHz FSB CPU Card with VGA, LAN & Audio

## IEI Option

- **CB-USB02** Dual ports USB cable with bracket
- **CF-514** High performance Skiving Pentium® 4 CPU cooler

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# ROCKY-3732

PICMG Dual Socket 370 133MHz FSB CPU Card with VGA, Dual LAN, SCSI & Audio



## Feature

- Dual Intel PIII / Tualatin / Celeron CPU supports upto FSB 133 MHz
- SiS 6326 graphic chip with 4MB memory
- PC133 SDRAM memory support
- LAN, Ultra160 SCSI(option), USB, Audio integrated

## Specifications

<b>CPU</b>	Dual Socket-370 Processor support Tualatin Celeron™ (P-PGA) / Pentium® III (FC-PGA) up to 133MHz FSB
<b>System Chipset</b>	VIA VT82C694T/VT82C686B
<b>System Memory</b>	4 x 168-pin DIMM sockets up to 2GB SDRAM
<b>Display</b>	SIS 6326 with 4MB V-RAM
<b>Ethernet</b>	Dual Intel® 82559 10/100Mbps LAN Chip
<b>SSD</b>	Compact Flash™ Type II Socket supports Compact Flash and IBM MicroDrive
<b>Audio</b>	AC'97 compliant Audio CODEC
<b>I/O</b>	- 2 x RS-232 serial port (16C550 UARTs compatible) - 1 x parallel port (SPP/EPP/ECP) - 2 x USB 1.1 (Pin header) - 1 x IrDA (SIR) - 1 x FDD port, support 1.44MB, 2.88MB, 3-mode function - 2 x ATA-100 channels
<b>SCSI Controller</b>	SYMBIOS 53C1010R - Interface : 2 x Ultra160 SCSI(160MB/Sec. 68-pin connector) - Drivers : Microsoft Windows NT/2000/95/98, Novell Netware, SCO Openserver, SCO UnixWare, IBM OS/2, Linux and Sun Solaris.
<b>WDT</b>	software programmable, support 1~ 255 sec. system reset
<b>Power Control</b>	Support ATX power control function
<b>Power Consumption</b>	+5V@15A, +12V@350mA (Dual PIII 1GHz and 2GB SDRAM)
<b>Operating Temp.</b>	0~60°C ( CPU cooler required)
<b>Relative Humidity</b>	5~95%, non-condensing
<b>GW</b>	900g

## Ordering Information

- **ROCKY-3732EVS-R2**  
PICMG Dual Socket 370 133MHz FSB CPU Card with VGA, Dual LAN, SCSI & Audio, R2
- **ROCKY-3732EV-R2**  
PICMG Dual Socket 370 133MHz FSB CPU Card with VGA, Dual LAN & Audio, R2

## IEI Option

- **CB-USB02** Dual ports USB cable with bracket

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### Single Board Computer

PIAGP Series

PICMG

Half-Size

Industrial Motherboard

5.25" NOVA

EPIC NANO

3.5" WAFER

ETX

PC/104

Add-on Card

IVC Card

Backplane

LCD

Product Series

Chassis

Power supply

Peripheral