

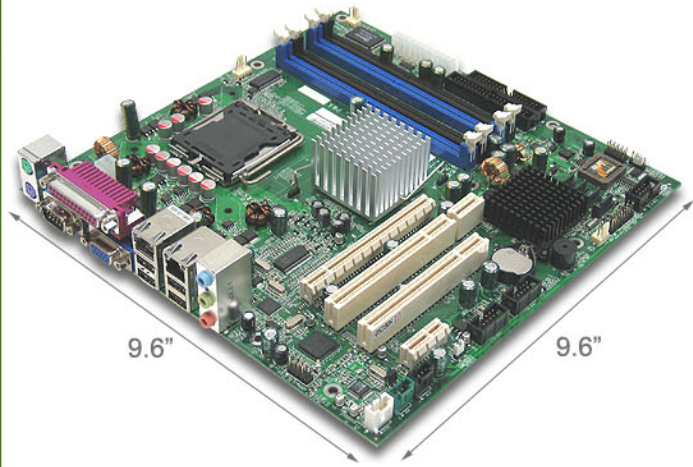


BCM Advanced Research
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Micro ATX Motherboard

IN915GVR

- Intel® Pentium® 4 LGA 775 Socket with 533/800MHz FSB
- Intel® 82915GV GMCH with 1 x ADD2 Slot + Intel® 82801FR ICH6R
- 4 x 240-pin DDR2 DIMM Sockets Support Up to 4GB Dual Channel DDR2 533 Non ECC Memory
- ADI AD1981B AC'97 Sound Blaster Compatible Audio
- Intel® 82562EZ 10/100Mbps Fast Ethernet and Marvell 88E8053 10/100/1000Mbps Gigabit Ethernet Interface
- 1 x PCI-Express x16 (ADD2) / 1 x PCI-Express x1 / 2 x PCI / 1 x CF (Optional)
- 1 x IDE / 4 x S-ATA RAID 0+1 / 2 x COM / 8 x USB / 1 x Parallel / 1 x IrDA Port
- Micro ATX Form Factor (9.6" x 9.6")



System

CPU	Intel® Pentium® 4 LGA 775 Socket 533/800MHz FSB
Core Logic Chipset	Intel® 82915GV GMCH Intel® 82801FR ICH6R
System Memory	4 x 240-pin DIMM Sockets Support Up to 4GB Dual Channel DDR2 533 Non ECC
BIOS	Whizpro 4MB FWH BIOS
Expansion Interface	1 x PCI-Express x16 (ADD2) Slot 1 x PCI-Express x1 Slot 2 x 32-bit PCI Slots 1 x Compact Flash Socket (Optional)
Additional Feature	Support Digital Display thru ADD2 Card Support RAID Power Management APM version 1.2

Onboard I/O

PS/2	1 x K/B, 1 x Mouse
IDE	1 x IDE Connector
S-ATA	4 x S-ATA Connectors (RAID 0, 1 & 0+1)
USB	8 x USB 2.0 Ports
Parallel Port	1 x Parallel Port
Serial Port	2 x Serial Ports
IrDA	1 x IrDA Tx/Rx Header

Display

Chipset	Intel® 82915GV GMCH
Resolution	CRT Mode: Up to 2048 x 1536 @ 85Hz
VGA/LCD Interface	1 x DB-15



Audio

AC'97 Codec	ADI AD1981B
Audio Interface	Line-Out, Line-In, Mic-In, CD Audio-In, Aux-In and SPDIF-In/Out

Ethernet

Chipset	Intel® 82562EZ and Marvell 88E8053
Speed	10/100Mbps and 10/100/1000Mbps

Mechanical and Environment

Power Supply Voltage	+3.3 V, +5 V, +12 V, +5 VSB, -5 V
Power Type	ATX/ ATX12V 2.01
Operating Temperature	0° C to 60° C
Storage Temperature	-20° C to 80° C
Form Factor	Micro ATX
Dimensions	9.6" (L) x 9.6" (W)
Weight	1.45 lbs

Ordering Information ----- Call (949)470-1888

IN915GVR	Intel® Pentium® 4 LGA 775 Socket Micro ATX Motherboard - LGA 775, i915GV chipset, 1 10/100 LAN, 1 Gigabit LAN, 1 PCI-Express x16, 3 PCI, 1 IDE, 4 SATA, 2 COM, 8 USB, 9.6" x 9.6"
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* Product specifications subject to change without notice.

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