

## HP Consumer Support

# Motherboard Specifications, MS-6575 v3.1 (Kungur)

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## Motherboard specifications table

PART/FEATURE	SPECIFICATION/SUPPORT
Motherboard Description	<ul style="list-style-type: none"> <li>Manufacturer's Name - MS-6575 v 3.1</li> <li>HP/Compaq Name - KUNGUR</li> </ul>
Motherboard Supplier	MSI
System BIOS Supplier	Phoenix
Form Factor	µatx
Processor Brand	Pentium4
Processor Socket Type	478
Processor Family	Intel Celeron, Pentium 4 HT processor
Maximum approved processor	3.06 GHz Pentium 4 HT processor
Proc. Front Side Bus Freq.	400/533 MHz
Chipset Name	SiS 651/962
Chipset "North Bridge"	SiS 651
Chipset "South Bridge"	SiS 962
Memory Type	DDR
Memory Speed	PC 2700
Memory Sockets	2 DDR-DIMM
Maximum Memory	1 GB DDR 333/DDR 266
Graphics Supplier	Integrated
Graphics Configuration	Down
Onboard Graphics Memory	Up to 64 MB adjustable in BIOS
Graphics Connector (AGP)	YES

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Product (e.g. Deskjet D2680)

Question or keywords



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TV-Out Device	YES
TV-Out Configuration	
Audio	Integrated AC97 Audio
AC'97 CODEC Device	AC'97 2.1 Crystal CS4299
Audio Jacks ( <a href="#">Legend Below</a> )	2M (1F+1B), LI, LO, Headphone connector
Ethernet 10/100 LAN Supplier	ICS 1893
Ethernet Configuration	integrated, Down
IE 1394 Front/Back Options	1F + 1B
IDE UDMA Modes	2 x UDMA 100/66/33
Expansion Slots (AGP/PCI/Exten)	1 AGP, 3 PCI
USB Ports	6
USB Front/Back Options	2F + 4B
Serial, Parallel, Floppy, PS2 Kbd & Mouse	1S,1P,1F,PS2 K+M
Serial Port Front Chassis Option	No
Available Mfg Options ( <a href="#">Legend Below</a> )	G,L,E,6

#### LEGENDS

A	Audio down on motherboard
C	External L2 cache on motherboard
E	1394 on motherboard
G	Graphics down (on motherboard or in chipset)
L	LAN on motherboard (Ethernet)P - PCMCIA slot
LI	Line In
LO	Line out
M	Microphone
M/G	Midi/Game
S	S3 power management support
S/O	Speaker
T	TV-out on motherboard
U	Graphics card (up, not on motherboard)
W	Microsoft Windows XP hardware compliant
6	6 speaker mode

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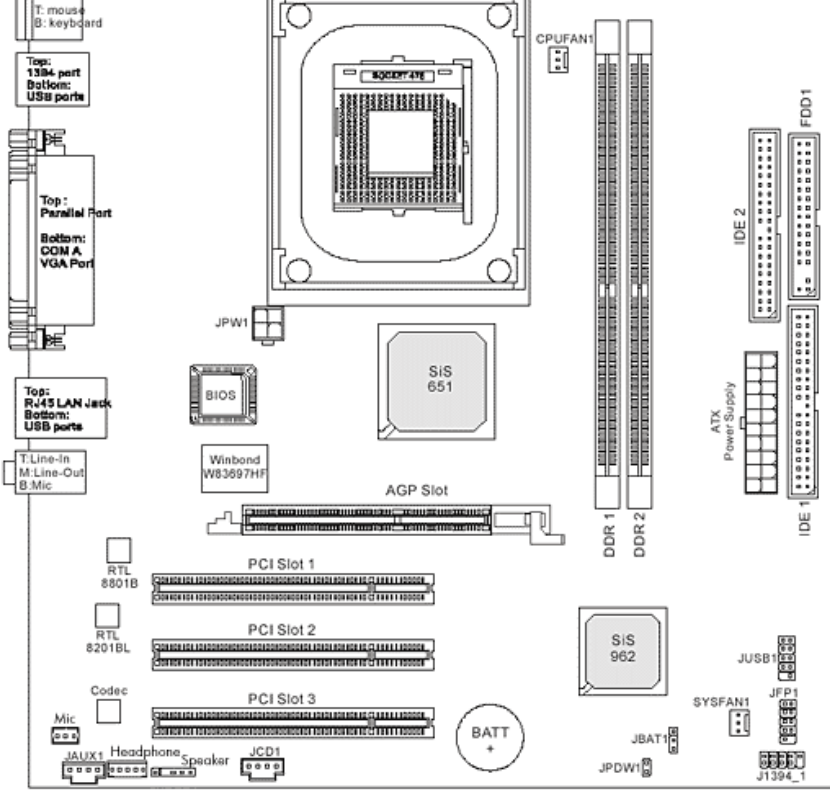
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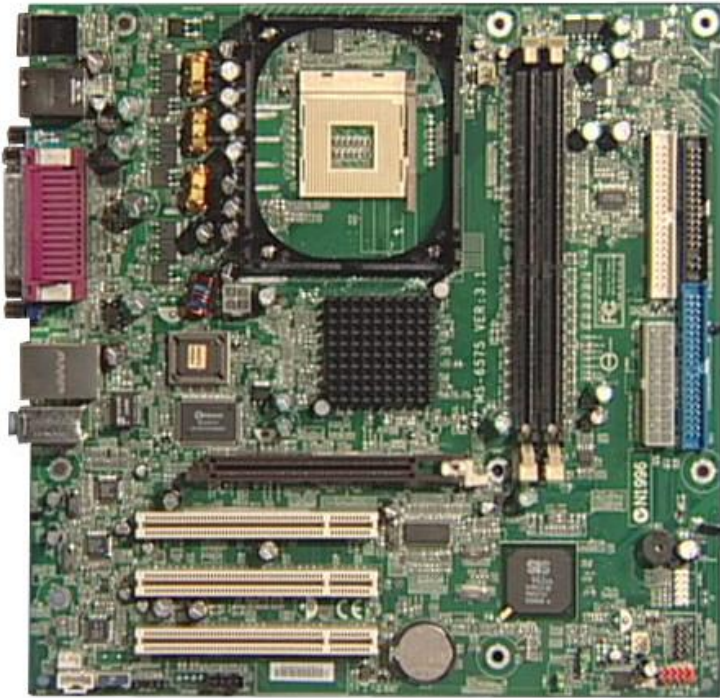
## Motherboard layout and photos

Figure 1: Layout



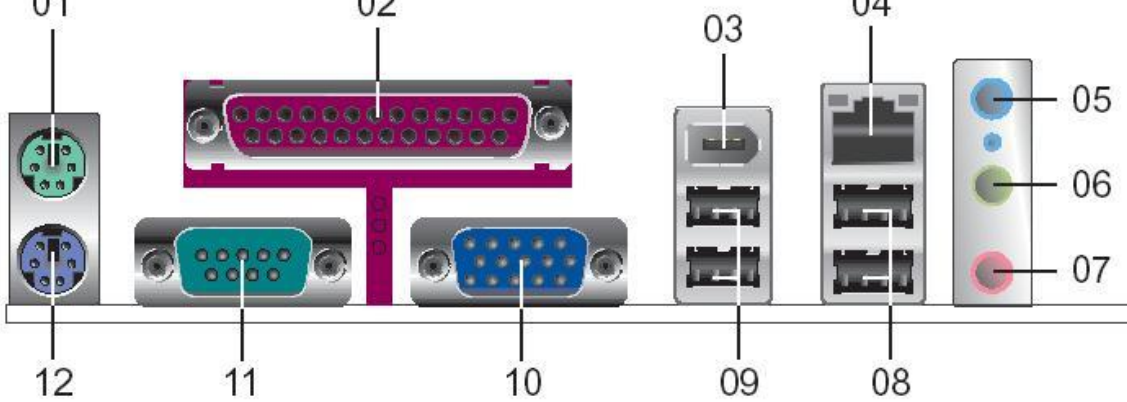


**Figure 2: Photo**



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**Figure 3: View of back panel connectors**



1 - PS/2 mouse

2 - Parallel port

3 - IEEE 1394 connector

4 - RJ-45 connector

5 - Line in jack

6 - Line out jack

7 - Microphone jack

8 - USB 2.0 connectors

9 - USB 2.0 connectors

10 - VGA connector

11 - Serial connector

12 - PS/2 Keyboard

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## Clearing the CMOS settings

The Clear RTC RAM (3-pin JBAT1) jumper allows you to clear the Real Time Clock (RTC) RAM in CMOS. It also allows clearing of date, time, and system setup parameter memories in CMOS, by erasing the RTC RAM data. The onboard button cell battery powers the RAM data in CMOS, including system setup information.

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**CAUTION:** Do not change any jumper setting while the computer is on. Damage to the motherboard can result.

1. Turn off the PC and unplug the power cord.
2. Move the JBAT1 jumper cap from 1-2 (normal) to 2-3 (clear CMOS).
3. Keep the JBAT1 jumper cap on pins 2-3 for 5 to 10 seconds, then move back to pins 1-2.
4. Plug in the power cord and turn on the PC.
5. Press **F1** to enter the **BIOS setup** and change BIOS settings.

## Clearing the BIOS password

The BIOS password protects the BIOS from undesired changes. If password checking is

enabled, and you need to disable it, use the following steps:

1. Turn off the PC and unplug the power cord.
2. Remove the JPWD1 jumper cap.
3. To enter BIOS setup, start the PC and press the **F1** key as the PC starts.
4. Clear or reset the BIOS password.
5. Save the BIOS settings and shutdown the PC.
6. Replace the JPWD1 jumper cap.

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