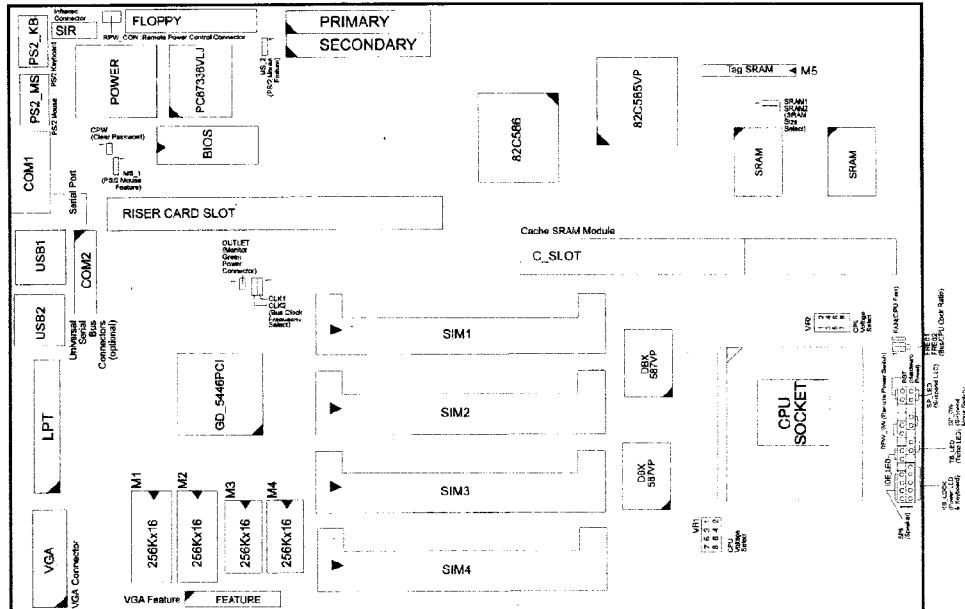


Mainboard Layout



U MPERS	P2-15 P2-5 P2-15 P2-5 P2-10 P2-17	3-pin male 2-pin male 3-pin male 3-pin male 3-pin male 8-pin male	To set the external frequency of the CPU To clear password To set the internal frequency of the CPU To release the IRQ12 To select the SRAM size To select voltage for different type CPU
S LOTS	P2-10 P2-8 P2-24		A 160-pin expansion slot for RAM module DRAM memory expansion slot A 188-pin expansion slot for riser card
C ONNECTORS			
COM1 COM2	P2-25 P2-25	9-pin male 10-pin male	To be connected with the serial port device To be connected with the serial port device by a serial ribbon cable
FAN	P2-25	3-pin male	To supply 12V for the CPU fan power
FLOPPY F_FNL	P2-29 P2-26	34-pin block 22-pin block	To be connected with the floppy disk drive To conclude PW_LED, KB_LOCK, TB_LED SP_SW, SPK, SP_LED, IDE_LED, RST
IR	P2-27	10-pin male	To allow the SIR data communication
LLPT	P2-28	26-pin male	To be connected to the printer
POWER	P2-29	12-pin block	To be connected with the power supply
SECONDARY PS/2 PRIMARY	P2-29	40-pin block	To be connected with the IDE HDD
PS2KB PS2_MS	P2-30 P2-30 P2-31 P2-31	5-pin female 5-pin female 3-pin male (Reserved)	To be connected to the PS/2 keyboard To be connected to the PS/2 mouse To be connected to the remote power supply To provide a port that allows you to attach a USB hub (Reserved for future upgrade)
VGA	P2-33		To be connected to your monitor

BAC-2003

PAC-2003