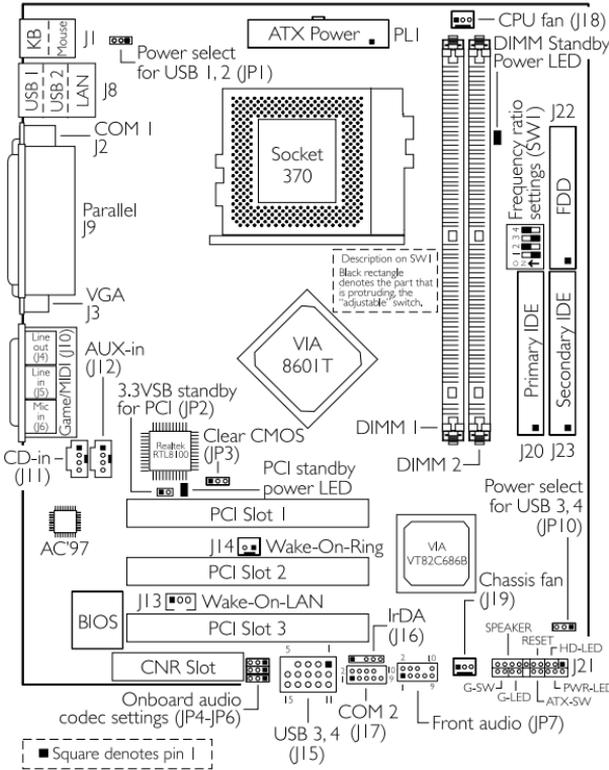


CM33-TL

rev. A+



Power Select for USB 1, 2 (JP1) or USB 3, 4 (JP10)
 1-2 On: VCC (default)
 2-3 On: 5VSB

Onboard Audio Codec Settings - JP4, JP5 and JP6
 1-2 On: Enable (default)
 2-3 On: Disable

Clear CMOS Data - JP3
 1-2 On: Normal (default)
 2-3 On: Clear CMOS Data

3.3VSB Standby for PCI - JP2
 On: Provides 3.3VSB standby power to the PCI slots. (default)
 Off: For PCI modem cards that does not comply to PCI 2.2 specification.

The DIMM Standby Power LED will turn red when the system's power is on or when it is in the Suspend state (Power On Suspend or Suspend to RAM). It will not light when the system is in the Soft-Off state. The PCI Standby Power LED will turn red when the system is in the power-on, Soft-Off or Suspend (Power On Suspend or Suspend to RAM) state. Lighted LEDs serve as a reminder that you must power-off the system then turn off the power supply's switch or unplug the power cord prior to installing any memory modules or add-in cards.

Frequency Ratio Settings for Processors

Processor				Freq. Ratio	SW1	Processor			Freq. Ratio	SW1
66MHz	100MHz	133MHz	66MHz			100MHz	133MHz			
---	---	600MHz	4.5x		566MHz	850MHz	1.13GHz	8.5x		
---	500MHz	667MHz	5x		600MHz	900MHz	1.2GHz	9x		
---	550MHz	733MHz	5.5x		633MHz	950MHz	1.26GHz	9.5x		
---	600MHz	800MHz	6x		667MHz	---	***	10x		
---	650MHz	866MHz	6.5x		700MHz	---	***	10.5x		
---	700MHz	933MHz	7x		---	---	***	11x		
---	750MHz	1GHz	7.5x		---	---	***	11.5x		
---	800MHz	---	8x		---	---	***	12x		

*** denotes future processors.

If you are using the (1) Wake-On-LAN and/or (2) Wake-On-Ring (internal modem) functions, the 5VSB power source of your power supply must support $\geq 720\text{mA}$.

If you are using the Suspend to RAM function, the 5VSB power source of your power supply must support $\geq 1\text{A}$.