

Jumper Setting

Jumper Setting marked with * = Factory default option

CPU Type Selection:

CPU Type & Speed	Bus Clock	JP5	JP4	JP3	JP1	JP2
Intel Pentium-75	50MHz	1-2	2-3	2-3	1-2	1-2
Intel Pentium-90	60MHz	1-2*	1-2*	2-3*	1-2*	1-2*
Intel Pentium-	66MHz	1-2	1-2	1-2	1-2	1-2
Intel Pentium-120	60MHz	1-2	1-2	2-3	1-2	2-3
Intel Pentium-133	66MHz	1-2	1-2	1-2	1-2	2-3
Intel Pentium-150	60MHz	1-2	1-2	2-3	2-3	2-3
Intel Pentium-166	66MHz	1-2	1-2	1-2	2-3	2-3
Intel Pentium-180	60MHz	1-2	1-2	2-3	2-3	1-2
Intel Pentium-200	66MHz	1-2	1-2	1-2	2-3	1-2
Intel Pentium-233	66MHz	1-2	1-2	1-2	1-2	1-2
Cyrix 6x86-P120+ 100MHz	50MHz	1-2	2-3	2-3	1-2	2-3
Cyrix 6x86-P133+ 110MHz	55MHz	1-2	2-3	1-2	1-2	2-3
Cyrix 6x86-P150+ 120MHz	60MHz	1-2	1-2	2-3	1-2	2-3
Cyrix 6x86-P166+ 133MHz	66MHz	1-2	1-2	1-2	1-2	2-3
Cyrix 6x86-P200+ 150MHz	50MHz	1-2	2-3	2-3	1-2	1-2
Cyrix 6x86-P200+ 150MHz	75MHz	2-3	1-2	1-2	1-2	2-3
AMD-K5-PR75	50MHz	1-2	2-3	2-3	1-2	1-2
AMD-K5-PR90	60MHz	1-2	1-2	2-3	1-2	1-2
AMD-K5-PR100	66MHz	1-2	1-2	1-2	1-2	1-2
AMD-K5-PR120	60MHz	1-2	1-2	2-3	1-2	1-2
AMD-K5-PR133	66MHz	1-2	1-2	1-2	1-2	1-2
AMD-K5-PR166	66MHz	1-2	1-2	1-2	2-3	2-3
AMD-K5-PR200	66MHz	1-2	1-2	1-2	2-3	1-2
AMD-K6-PR2-166	66MHz	1-2	1-2	1-2	2-3	2-3
AMD-K6-PR2-200	66MHz	1-2	1-2	1-2	2-3	1-2
AMD-K6-PR2-233	66MHz	1-2	1-2	1-2	1-2	1-2

Note: JP6 is reserved Jumper, Simply leave JP6 OPEN.

Power Selection for the CPU Bus & CPU Core Voltage Selection:

JP11	JP12, JP13, JP14	CPU Core Voltage	CPU Examples
1-2	1-2	2.70V	AMD K5 ("J" marking)
3-4	1-2	2.80V	Intel Pentium Processors with MMX technology Cyrix 6x86L (Core 2.8V I/O 3.3V)
5-6	1-2	2.93V	AMD K5 ("H" marking) AMD K6 PR2-166 AMD K6 PR2-200
7-8	1-2	3.20V	AMD K6 PR2-233
9-10	2-3	3.38V	AMD K5 ("C" or "F" marking)
11-12*	2-3*	3.53V	Intel P54C AMD K5 ("B" marking) Cyrix 6x86

CPU Bus/Core Ratio Setting:

JP1	JP2	JP6	BUS/CORE RATIO			
			INTEL	CYRIX	K5	K6
2-3	2-3	OPEN	2/5	---	2/5	2/5
2-3	1-2	OPEN	1/3	---	1/3	1/3
1-2	2-3	OPEN	1/2	1/2	1/2	---
1-2*	1-2*	OPEN	2/3	1/3	2/3	2/7

CPU Bus Voltage Setting:

JP16	Voltage	CPU Examples
1-2*	3.53V	Intel Pentium Processors with MMX technology Intel P54C Cyrix 6x86 AMD K5 ("B", "C", "F" marking) AMD K6 PR2-166 AMD K6 PR2-200 AMD K6 PR2-233
2-3	3.38V	AMD K5 ("H", "J" marking) Cyrix 6x86L

CPU Clock Setting:

JP5	JP4	JP3	HCLK	PCLK
1-2	2-3	2-3	50MHz	25MHz
1-2	2-3	1-2	55MHz	27.5MHz
1-2*	1-2*	2-3*	60MHz	30MHz
1-2	1-2	1-2	66MHz	33MHz
2-3	2-3	1-2	55MHz	32MHz

CMOS:

JP31	
1-2*	2-3
Normal	Clear

DIMM Voltage Setting:

DIMM1 (JP25, JP26), DIMM2 (JP27, JP28)	
1-2*	2-3
3.3V	5V