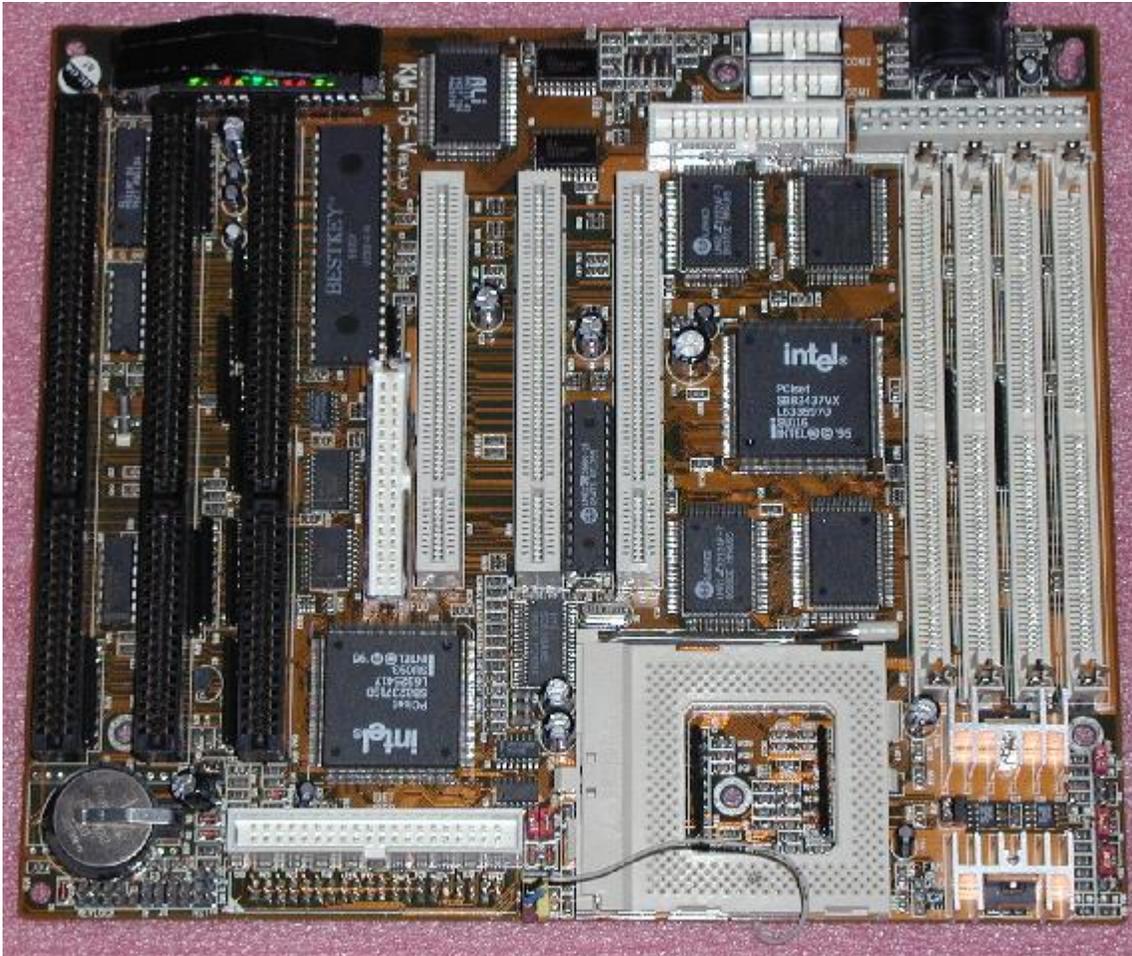
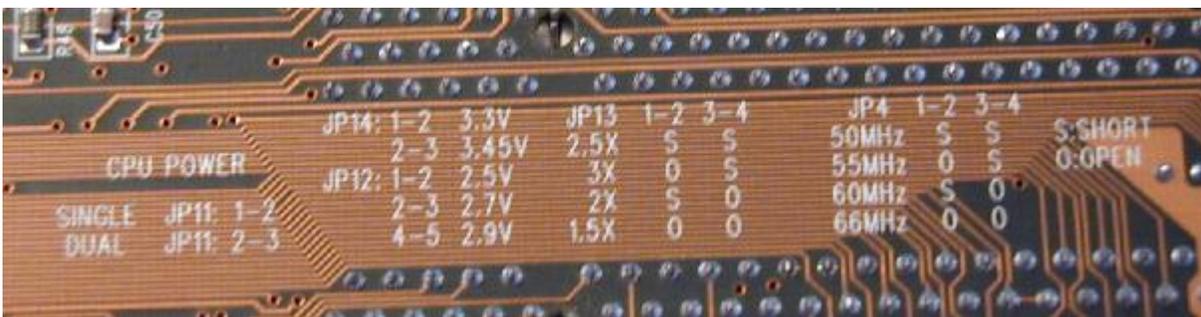


JAMICON Motherboard KM-T5-V Rev 3.0



You can set clock and voltage jumpers for different CPUs according to jumper setting identified on the back of the board or in the tables below.



Summary Tables

CPU VCC Select

JP11	JP12	JP14	JP15	JP16	CPU VCC
1-2	1-2	1-2	1-3, 2-4	1-3, 2-4	3.3V (Default)
1-2	1-2	2-3	1-3, 2-4	1-3, 2-4	3.45V
2-3	1-2	1-2	1-2, 3-4	1-2, 3-4	3.3V & 2.5V
2-3	2-3	1-2	1-2, 3-4	1-2, 3-4	3.3V & 2.7V

2-3	4-5	1-2	1-2, 3-4	1-2, 3-4	3.3V & 2.9V
2-3	1-2	2-3	1-2, 3-4	1-2, 3-4	3.45V & 2.5V
2-3	2-3	2-3	1-2, 3-4	1-2, 3-4	3.45V & 2.7V
2-3	4-5	2-3	1-2, 3-4	1-2, 3-4	3.45V & 2.9V

JP12
(V)Core

1-2	2.5V
2-3	2.7V
4-5	2.9V

JP14 (V)I/O

1-2	3.3V
2-3	3.45V

Dual Voltage CPU

JP11	JP15	JP16
2-3	1-2, 3-4	1-2, 3-4

Note: In the dual voltage configuration JP15 and JP16 are not necessary. They can be removed entirely.

Single Voltage CPU

JP11	JP15	JP16
1-2	1-3, 2-4	1-3, 2-4

Orientation:



CPU Speed Select

JP4	Ext Clock Speed Rev 3.0	Ext Clock Speed Rev 3.1
1-2, 3-4	50Mhz	50Mhz
3-4	55 Mhz	66Mhz (Default)
1-2	60Mhz	60Mhz
	66Mhz (Default)	55Mhz

CPU Clock Multiplier

JP13	Clock Multiplier
1-2, 3-4	2.5X
3-4	3X

1-2	2X
	1.5X (3.5X for 233Mhz)

For more information on this board, see [Jamicon Manuals](#)

As a special side note, I've managed to get AMD K6 processors with 2.2 Vcore to run on this board. See the next page to find out how.

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