

CPU Clock Jumper JK1-JK4 (VT8225N)

| CLK 2 | JK1 | JK2 | JK3 | JK4 |
|----------|-----|-----|-----|-----|
| 50 MHz | 2-3 | 1-2 | 2-3 | 2-3 |
| 40 MHz | 1-2 | 1-2 | 2-3 | 1-2 |
| 33.3 MHz | 2-3 | 2-3 | 1-2 | 1-2 |
| 25 MHz | 2-3 | 1-2 | 2-3 | 1-2 |

*Table 2-4. CPU Clock Jumper Selection JK1-JK4 (VT8225N)***Connectors**

The connectors allow the mainboard to connect electronically with other parts of the system. Some connectors have two pins, others have four or five pins. Some malfunction problems encountered with your system may be caused by loose or improper connections. Ensure that all connections are in place and firmly attached.

| CONNECTOR | PIN OUTS | SIGNAL NAME |
|-------------------------------------|---|--|
| J1 External Battery Connector | 1 2, 3 4 | Anode+ NC Cathode - |
| J8 HDD_LED Connector | 1 2 | VCC LED |
| CN2 Power Connector | 1 2, 10, 11, 12 3 4 5, 6, 7, 8 9 | Power good +5V +12V -12V Ground -5V |
| CN3 Keyboard Connector | 1 2 3 4 5 | Keyboard clock Keyboard data NC Ground +5V |

Table 2-5. Connector Pin Definitions (Continued)