MANUAIS DE MOTHERBOARDS JBOND

Pro6V

- **Slot 1 for Intel Pentium II & III and Celeron**
- **VIA VT82C692BX and VT82C596 Chipsets.**
- **SMC FDC37M602 Power Multi I/O Chip.**
- **Dimensions: 30.5cm x 21.5cm (12 inches x 8.5 inches) ATX form.**
- Award PnP PCI flash BIOS.
- Four 168-pin DIMM sockets.
- Two Enchance IDE sockets (up to four IDE devices) support fast ATA-2, ATAPI, and Ultra DMA/33 functions.
- One Floppy socket supports two floppy drivers with 360K, 720K, 1.22M, 1.44M, and 2.88M bytes.
- One AGP slot supports x1and x2 AGP card.
- Four PCI slots. (PCI spec. V2.1)
- Three ISA slots. (1 PCI/ISA shared slot)
- PS/2 keyboard and PS/2 mouse connectors on board.
- Two Serial Port sockets.
- One Parallel Port socket supports SPP, EPP, and ECP.
- Two USB Port connectors on board.
- One FIR (Fast IrDA) Port connector on board (transfer rate up to 4MB/s).
- **Modem wake-up function enabling modem to switch on system power.**
- **Automatic frequency reduction in case of CPU overheating.**

1. CPU Jumper Settings

* BIOS automatically detects CPU system speed.

Intel Pentium II (66MHz)	JP1 PIN 1	JP1 PIN 2	JP1 PIN 3	JP1 PIN 4
233MHz	ON	NC	NC	ON
266MHz	ON	ON	ON	NC
300MHz	ON	NC	ON	NC
333MHz	ON	ON	NC	NC
366MHz	ON	NC	NC	NC
400MHz	NC	ON	ON	ON
433MHz	NC	NC	ON	ON
466MHz	NC	ON	NC	ON
500MHz	NC	NC	NC	ON
533MHz	NC	ON	ON	NC
Intel Pentium II & III (100MHz)	JP1 PIN 1	JP1 PIN 2	JP1 PIN 3	JP1 PIN 4
350MHz	ON	NC	NC	ON
400MHz	ON	ON	ON	NC
450MHz	ON	NC	ON	NC
500MHz	ON	ON	NC	NC
550MHz	ON	NC	NC	NC
600MHz	NC	ON	ON	ON
650MHz	NC	NC	ON	ON
700MHz	NC	ON	NC	ON
750MHz	NC	NC	NC	ON
800MHz	NC	ON	ON	NC
Intel Celeron	JP1 PIN 1	JP1 PIN 2	JP1 PIN 3	JP1 PIN 4

233MHz	ON	NC	NC	ON
266MHz	ON	ON	ON	NC
300MHz	ON	NC	ON	NC
333MHz	ON	ON	NC	NC
366MHz	ON	NC	NC	NC
400MHz	NC	ON	ON	ON
433MHz	NC	NC	ON	ON
466MHz	NC	ON	NC	ON
500MHz	NC	NC	NC	ON
533MHz	NC	ON	ON	NC

Note:

- ON - jumper block short
- NC- jumper block open

2. Clear CMOS Data Jumper Settings

Operating Mode	J7
Normal Operating (default)	Short 1-2
Clear CMOS Data	Short 2-3 while computer powered **OFF**

3. Support DIMM Module List

- Each DIMM socket supports 4M to128M bytes (for 16Mbit technology) or 8M to256M bytes (for 64Mbit technology) DIMM module.
- Vcc provides 3.3v
- Support SDRAM-II, SDRAM and EDO DIMM modules.

4. Support Year 2000 Compliance

- BIOS version 1.00 or later supports Year 2000 compliance.

5. Support LS-120 Zip Driver Boot Function

6. Support SCSI/CD-ROM Function

7. Support INT 13 Expansion Mode (control above 8.4 GB IDE Hard Disk)