

# **USER'S MANUAL**

## **B51 MAIN BOARD**

Printed in Taiwan 2000

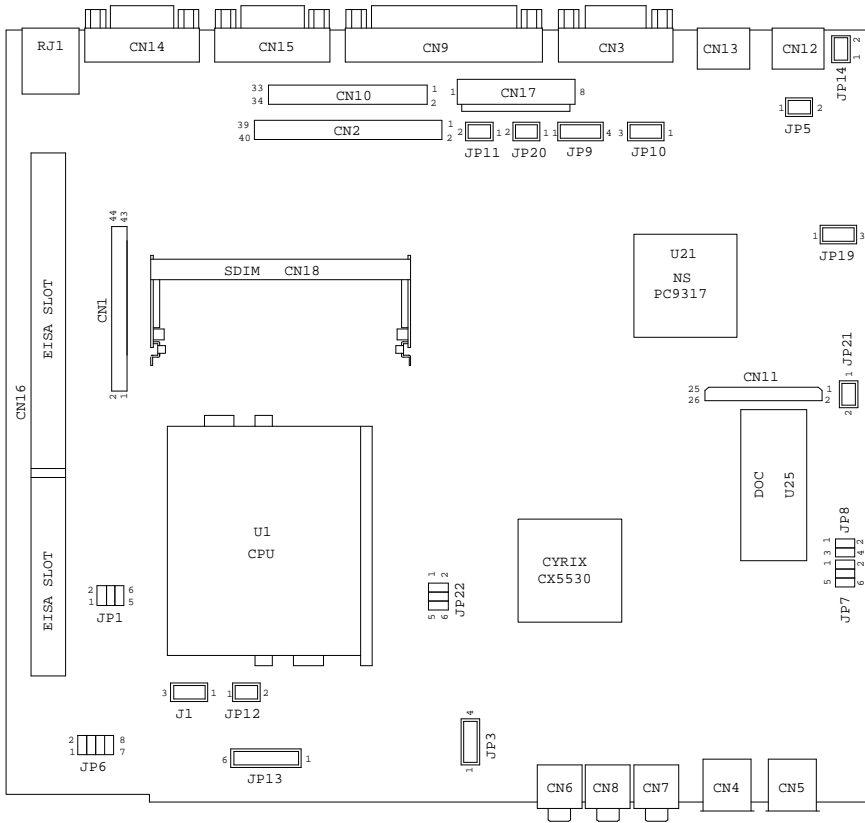
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This user's manual describes the jumper setting of B51 Main Board. For detailed technical information, please refer to CDs attached with PC system unit.

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# 1. Jumpers Location Diagram for "B51 V1.X " main board



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## **2.Memory configuration for ‘B51 V1.X’ main board**

The basic system memory configuration of this Net PC Series is 32MB SDRAM at jumper location U31, U32, U33 and U34. It supports 4MB VGA share memory (UMA). It is optional for memory expansion by a 144-pin S.O. DIMM socket (CN18). To use same type of SDRAM for expansion is important.

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### 3. Jumper Setting

- CPU type selection : JP1

CPU	1-2	3-4	5-6
Gxm 200MHz	Open	Close	Open
Gxm 233MHz	Close	Open	Open
Gxm 266MHz	Open	Open	Open
Gxm 300MHz	Close	Open	Close

- CMOS Data Clean : J1

CMOS data	J1
Clean	2-3
Normal (default)	1-2

**IMPORTANT !**

To reset CMOS data, please move power connector away from PC system after power off if ATX type power supply is used. Otherwise the 5VSB (stand-by voltage) still exists and RTC will not be cleaned without removing power connector.

- Reset Switch : JP21

Mode	JP21
Reset	Close
Normal mode (default)	Open