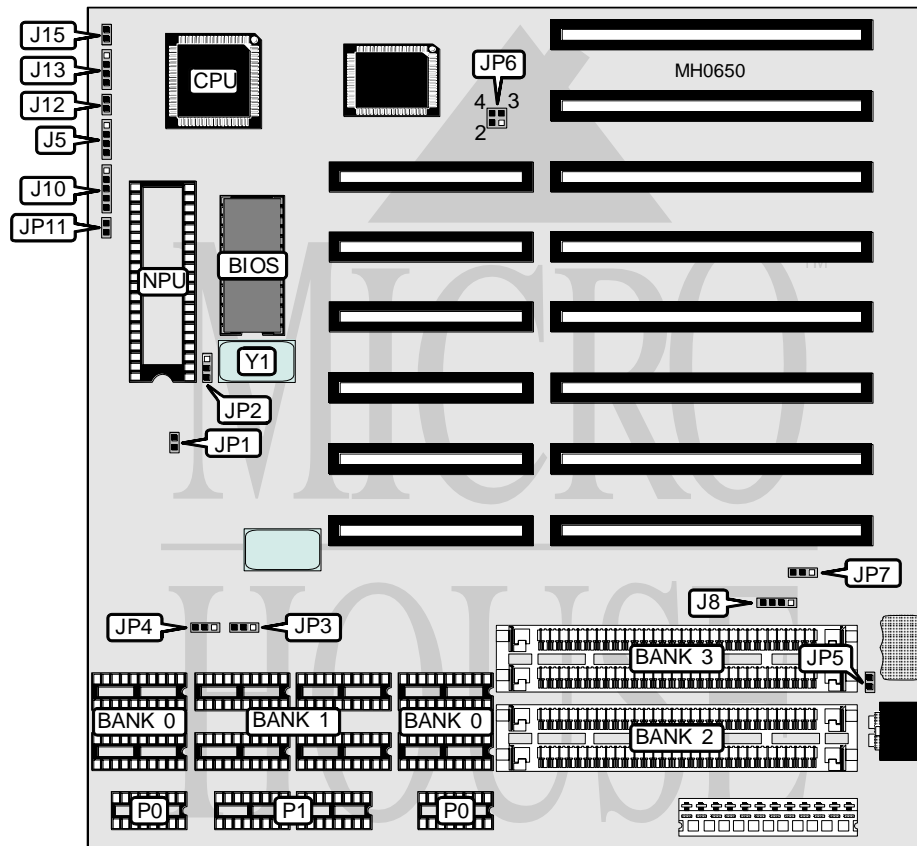


BIOSTAR MICROTECH INTERNATIONAL CORPORATION

MB-1216VE/1220VE

Processor	80286
Processor Speed	16/20MHz
Chip Set	VLSI
Max. Onboard DRAM	16MB
Cache	None
BIOS	AMI
Dimensions	220mm x 220mm
I/O Options	None
NPU Options	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker	J5	Turbo switch	J12
External battery	J8	Turbo LED	J13
Power LED & keylock	J10	Reset switch	J15

Continued on next page . . .

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MB-1216VE/1220VE

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	JP1	Closed
í Factory configured - do not alter	JP2	pins 1 & 2 closed
í Factory configured - do not alter	JP3	pins 1 & 2 closed
í Factory configured - do not alter	JP4	pins 1 & 2 closed
í On-board fuse present	JP5	Open
On-board fuse absent	JP5	Closed
í CMOS memory normal operation	JP6	pins 1 & 2 closed
CMOS memory clear	JP6	pins 3 & 4 closed
í Battery type select internal	JP7	pins 1 & 2 closed
Battery type select external	JP7	pins 2 & 3 closed
í Monitor type select monochrome	JP11	Open
Monitor type select color	JP11	Closed

DRAM CONFIGURATION						
Size	Bank 0	P-0	Bank 1	P-1	Bank 2	Bank 3
512KB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE
512KB	NONE	NONE	NONE	NONE	(2) 256K x 9	NONE
1MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
1MB	NONE	NONE	NONE	NONE	(2) 256K x 9	(2) 256K x 9
1.5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 256K x 9	NONE
2MB	NONE	NONE	NONE	NONE	(2) 1M x 9	NONE
3MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	NONE
4MB	NONE	NONE	NONE	NONE	(2) 1M x 9	(2) 1M x 9
5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	(2) 1M x 9
8MB	NONE	NONE	NONE	NONE	(2) 4M x 9	NONE
16MB	NONE	NONE	NONE	NONE	(2) 4M x 9	(2) 4M x 9