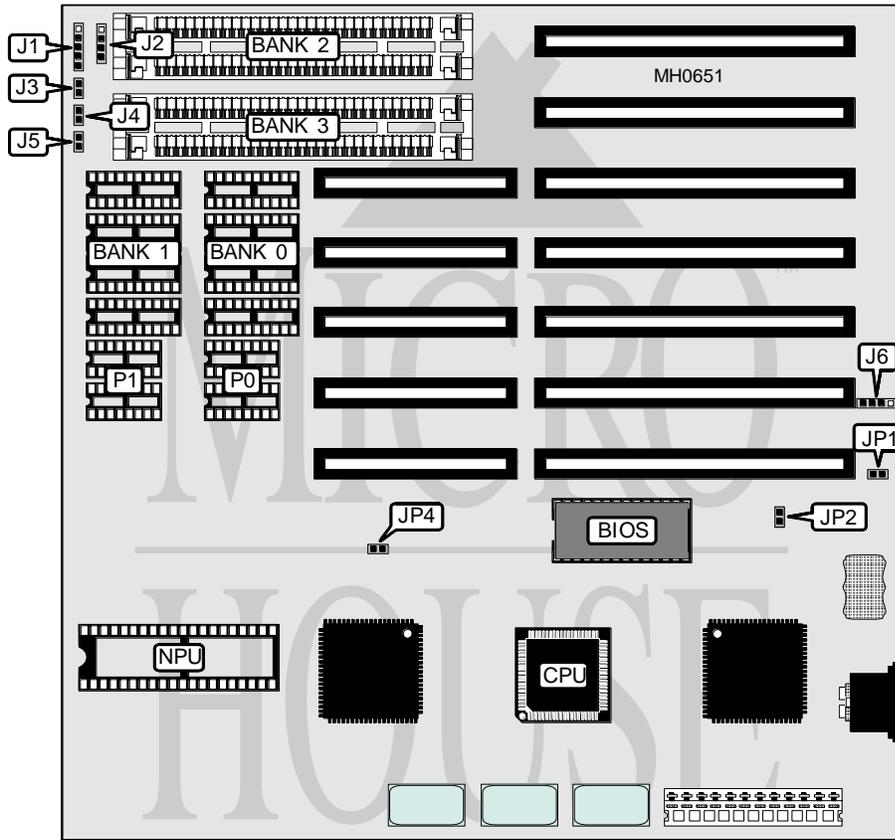


# BIOSTAR MICROTECH INTERNATIONAL CORPORATION

## MB-1216VS/1220VS

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



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Reset switch	J4
Speaker	J2	Turbo switch	J5
Turbo LED	J3	External battery	J6

Continued on next page . . .

# BIOSTAR MICROTECH INTERNATIONAL CORPORATION

## MB-1216VS/1220VS

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	JP1	Closed
Battery type select external	JP1	Open
í Monitor type select monochrome	JP2	Open
Monitor type select color	JP2	Closed
í Chipset type select VLSI 82C311L	JP4	Closed
Chipset type select VLSI 82C310	JP4	Open

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
2MB	NONE	NONE	NONE	NONE	(2) 1M x 9	NONE
4MB	NONE	NONE	NONE	NONE	(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