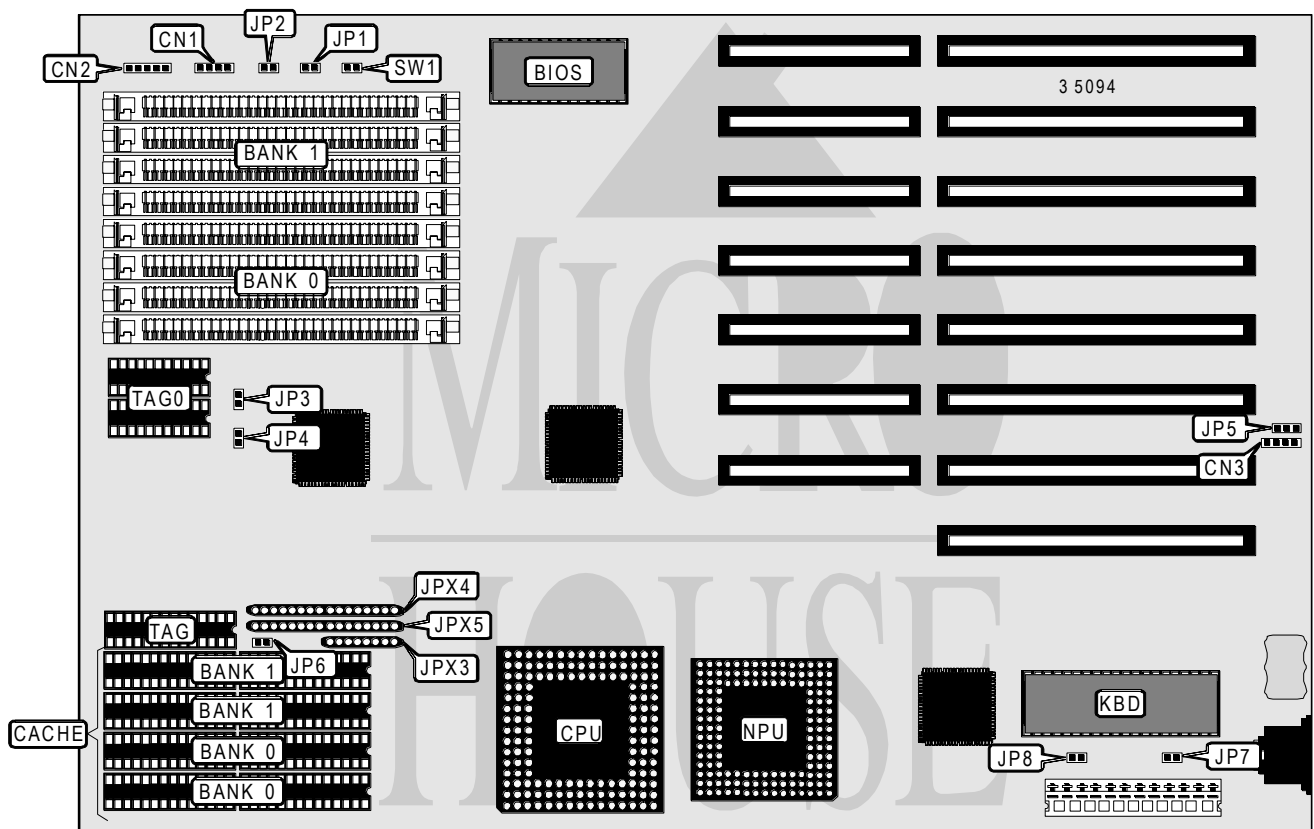



# ABIT COMPUTER CORPORATION

## A T 4

<b>Processor</b>	80486SX/80486DX/P23T
<b>Processor Speed</b>	16/25/33/50MHz
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	None
<b>Maximum Onboard Memory</b>	32MB
<b>Maximum Video Memory</b>	None
<b>Cache</b>	32/64/128/256/512/1024KB
<b>BIOS</b>	AMI
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	None
<b>NPU Options</b>	4167



  
 LOCATION UNIDENTIFIED

CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker	CN1	Turbo switch	JP1
Power LED & keylock	CN2	Turbo LED	JP2
External battery	CN3	Reset switch	SW1

*Continued on next page. . .*

# ABIT COMPUTER CORPORATION

## A T 4

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USER CONFIGURABLE SETTINGS		
Function	Label	Position
í CMOS memory normal operation	JP5	Pins 1 & 2 closed
CMOS memory clear	JP5	Pins 2 & 3 closed
Monitor type select CGA/EGA/VGA	JP7	Closed
Monitor type select monochrome	JP7	Open
í Factory configured - do not alter	JP8	Open
í Factory configured - do not alter	JP9	Open

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	None
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	None
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	None
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG	TAG0
32KB	(4) 8K x 8	None	(1) 8K x 8	(2) 16K x 4
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	(2) 16K x 4
128KB	(4) 32K x 8	None	(1) 8K x 8	(2) 16K x 4
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8	(2) 16K x 4
512KB	(4) 128K x 8	None	(1) 32K x 8	(2) 64K x 4
1MB	(4) 128K x 8	(4) 128K x 8	(1) 128K x 8	(2) 64K x 4

Note: Use either TAG chip or TAG0 chips. All three sockets can't be installed at the same time.

CACHE JUMPER CONFIGURATION				
Size	JP3	JP4	JPX4	JPX5
32KB	N/A	Open	Pins 1 - 8 installed	Pins 1 - 8 installed
64KB	N/A	Open	Pins 9 - 16 installed	Pins 3 - 10 installed
128KB	N/A	Closed	Pins 1 - 8 installed	Pins 5 - 12 installed
256KB	N/A	Closed	Pins 9 - 16 installed	Pins 7 - 14 installed
512KB	N/A	Closed	Pins 1 - 8 installed	Pins 9 - 16 installed
1MB	Closed	Closed	Pins 9 - 16 installed	Pins 9 - 16 installed

CPU TYPE SELECTION		
Type	JP6	JPX3
80486SX	Closed	Not installed
80486DX	Open	Installed
P23T	Open	Installed