## J-BOND COMPUTER SYSTEMS CORPORATION JB A450CC

80486SX/80487SX/80486DX **Processor** 

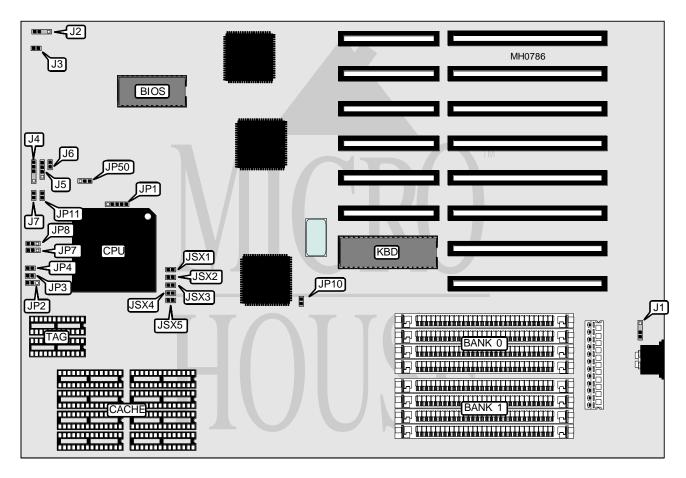
**Processor Speed** 20/25/33/50MHz

**ETEQ Chip Set** Max. Onboard DRAM 32MB Cache 64/256KB **BIOS** AMI

**Dimensions** 330mm x 218mm

I/O Options None

**NPU Options** 4167 (on JWT-467 piggy-back card)



CONNECTIONS					
Purpose	Location	Purpose	Location		
External battery	J1	Speaker	J5		
External battery	J2	Reset switch	J6		
Turbo LED	J3	Turbo switch	J7		
Power LED & keylock	J4	JWT-467 piggy-back card	JP1		
Note: Either connector J1 or J2 may be used to connect the external battery.					

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USER CONFIGURABLE SETTINGS					
Function	Jumper	Position			
CPU speed switchable from turbo switch	JP11	Open			
CPU speed switchable from turbo switch or keyboard	JP11	Closed			

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			
5MB	(4) 256K x 9	(4) 1M x 9			
8MB	(4) 1M x 9	(4) 1M x 9			
16MB	(4) 4M x 9	NONE			
17MB	(4) 256K x 9	(4) 4M x 9			
20MB	(4) 1M x 9	(4) 4M x 9			
32MB	(4) 4M x 9	(4) 4M x 9			

CACHE CONFIGURATION					
Size	Bank 0	TAG			
64KB	(8) 8K x 8	(2) 16K x 4			
256KB	(8) 32K x 8	(2) 16K x 4			

CACHE JUMPER CONFIGURATION						
Size	JP2	JP3	JP4	JP7	JP8	
64KB	2 & 3	Open	Open	2 & 3	2 & 3	
256KB	1 & 2	Closed	Closed	1 & 2	1 & 2	
Note: Pins designated should be in the closed position.						

CPU TYPE CONFIGURATION							
Туре	JP10	JP50	JSX1	JSX2	JSX3	JSX4	JSX5
80486SX	Closed	2 & 3	Closed	Open	Closed	Open	Open
80487SX	Closed	2 & 3	Open	Open	Open	Closed	Closed
80486DX-33MHz	Open	2 & 3	Open	Closed	Closed	Open	Closed
80486DX-50MHz	Open	1 & 2	Open	Closed	Closed	Open	Closed