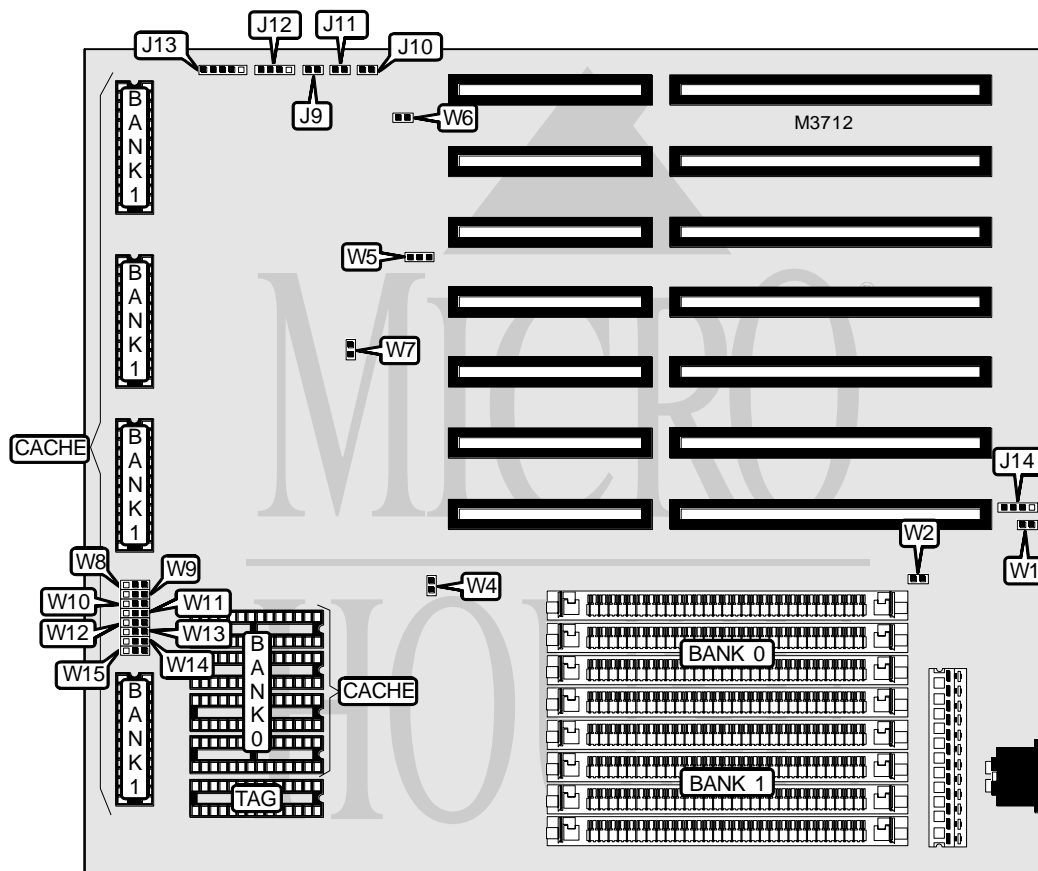


JOINDATA SYSTEMS, INC.

G 3 8 6 U H

Processor	AM386DX/80386DX
Processor Speed	33/40MHz
Chip Set	UMC
Video Chip Set	None
Maximum Onboard Memory	32MB
Maximum Video Memory	None
Cache	32/64/128/256KB
BIOS	AMI
Dimensions	254mm x 218mm
I/O Options	None
NPU Options	80387DX/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	J9	Speaker	J12
Turbo LED	J10	Power LED & keylock	J13
Turbo switch	J11	External battery	J14

Continued on next page. . .

JOINDATA SYSTEMS, INC.
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USER CONFIGURABLE SETTINGS		
Function	Label	Position
Battery type select internal	W1	Closed
Battery type select external	W1	Open
Monitor type select color	W2	Closed
Monitor type select monochrome	W2	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
5MB	(4) 256K x 9	(4) 1M x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	None
20MB	(4) 1M x 9	(4) 4M x 9
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
32KB	(4) 8K x 8	None	(1) 8K x 8
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8
128KB	(4) 32K x 8	None	(1) 8K x 8
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8

CACHE JUMPER CONFIGURATION								
Size	W8	W9	W10	W11	W12	W13	W14	W15
32KB	1 & 2	1 & 2	1 & 2	1 & 2	2 & 3	1 & 2	1 & 2	Open
64KB	2 & 3	1 & 2	1 & 2	2 & 3	1 & 2	1 & 2	1 & 2	Open
128KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
256KB	2 & 3	2 & 3	2 & 3	2 & 3	1 & 2	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.

NPU SPEED SELECTION		
Speed	W5	W6
Synchronous	Pins 1 & 2 closed	Open
Asynchronous 25MHz/33MHz	Pins 2 & 3 closed	Closed

NPU SELECTION		
Setting	W4	W7
Enabled	Closed	Closed
Disabled	Open	Open