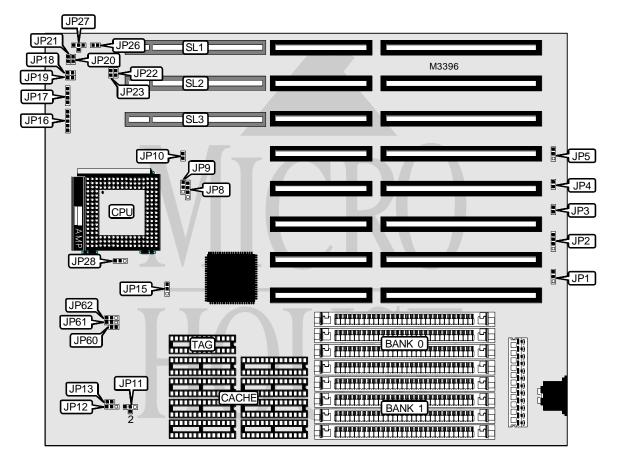
## VISIONEX GREEN-A [4GPV4] MOTHERBOARD

## Processor

Processor Speed
Chip Set
Video Chip Set
Maximum Onboard Memory
Maximum Video Memory
Cache
BIOS
Dimensions
I/O Options
NPU Options

CX486M6/80486SX/80487SX/CX486M7/AM486DX/80486DX/ AM486DX2/80486DX2/P24C/P24T 25/33/40/50(internal)/50/66(internal)MHz Unidentified None 128MB None 256/512/1024KB AMI/Award/MR 254mm x 218mm 32-bit VESA local bus slots (3), green PC connector None



CONNECTIONS					
Purpose Location Purpose Location					
External battery	JP2	Turbo switch	JP19		
Green PC connector	JP3	Green PC connector	JP20		
Power LED & keylock	JP16	Turbo LED	JP21		
Speaker	JP17	Reset switch	JP26		
Green PC LED	JP18	32-bit VESA local bus slots	SL1 - SL3		

Continued on next page. . .

## VISIONEX GREEN-A [4GPV4] MOTHERBOARD

... continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í CMOS memory normal operation	JP1	Pins 1 & 2 closed
CMOS memory clear	JP1	Pins 2 & 3 closed
Jumper information unavailable	JP4	Unidentified
Flash BIOS voltage select 12v	JP5	Pins 2 & 3 closed
Flash BIOS voltage select 5v	JP5	Pins 1 & 2 closed
Turbo enabled	JP19	Open
Turbo disabled	JP19	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
5MB	(4) 1M x 9	(4) 256K 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
17MB	(4) 4M x 9	(4) 256K x 9
20MB	(4) 1M x 9	(4) 4M x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9
64MB	(4) 16M x 9	None
65MB	(4) 256K x 9	(4) 16M x 9
65MB	(4) 16M x 9	(4) 256K x 9
68MB	(4) 1M x 9	(4) 16M x 9
68MB	(4) 16M x 9	(4) 1M x 9
80MB	(4) 4M x 9	(4) 16M x 9
80MB	(4) 16M x 9	(4) 4M x 9
128MB	(4) 16M x 9	(4) 16M x 9

CACHE CONFIGURATION					
Size Bank 0 Bank 1 TAG					
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8		
512KB	(4) 128K x 8	None	(1) 32K x 8		
1MB (4) 128K x 8 (4) 128K x 8 (1) 128K x 8					
Note: The location of banks 0 & 1 are unidentified.					

	CACHE JUMPER CONFIGURATION	
Size	JP11	JP12
256KB	Pins 1 & 2 closed	Pins 1 & 2 closed
512KB	Pins 2 & 3 closed	Pins 2 & 3 closed
1MB	Pins 2 & 4 closed	Pins 2 & 3 closed

Continued on next page...

## VISIONEX GREEN-A [4GPV4] MOTHERBOARD

... continued from previous page

CPU SPEED SELECTION							
Speed	JP13	JP22	JP27	JP28	JP60	JP61	JP62
25MHz	Closed	Open	2&4	2&3	Closed	1&2	2&3
33MHz	Open	Open	2&4	2&3	Closed	2&3	1&2
40MHz	Open	Closed	2&3	1&2	Open	1&2	2&3
50iMHz	Closed	Open	2&4	2&3	Closed	1&2	2&3
50MHz	Open	Closed	1&2	1&2	Open	2&3	1&2
66iMHz	Open	Open	2&4	2&3	Closed	2&3	1&2
Note: Pins designated should be in the closed position.							

CPU TYPE SELECTION				
Туре	JP8	JP9	JP10	
80486SX	Pins 2 & 3 closed	Open	Open	
80487SX	Pins 1 & 2, 3 & 4 closed	Pins 1 & 2 closed	Closed	
80486DX	Pins 1 & 2, 3 & 4 closed	Pins 2 & 3 closed	Open	
80486DX2	Pins 1 & 2, 3 & 4 closed	Pins 2 & 3 closed	Open	
P24C	Pins 1 & 2, 3 & 4 closed	Pins 1 & 2 closed	Closed	
P24T	Pins 1 & 2, 3 & 4 closed	Pins 1 & 2 closed	Closed	

CPU TYPE SELECTION		
Туре	JP15	
Cyrix	Pins 2 & 3 closed	
AMD	Pins 1 & 2 closed	
Intel	Pins 1 & 2 closed	

VL BUS WAIT STATE SELECTION		
Setting	JP23	
0	Open	
1	Closed	