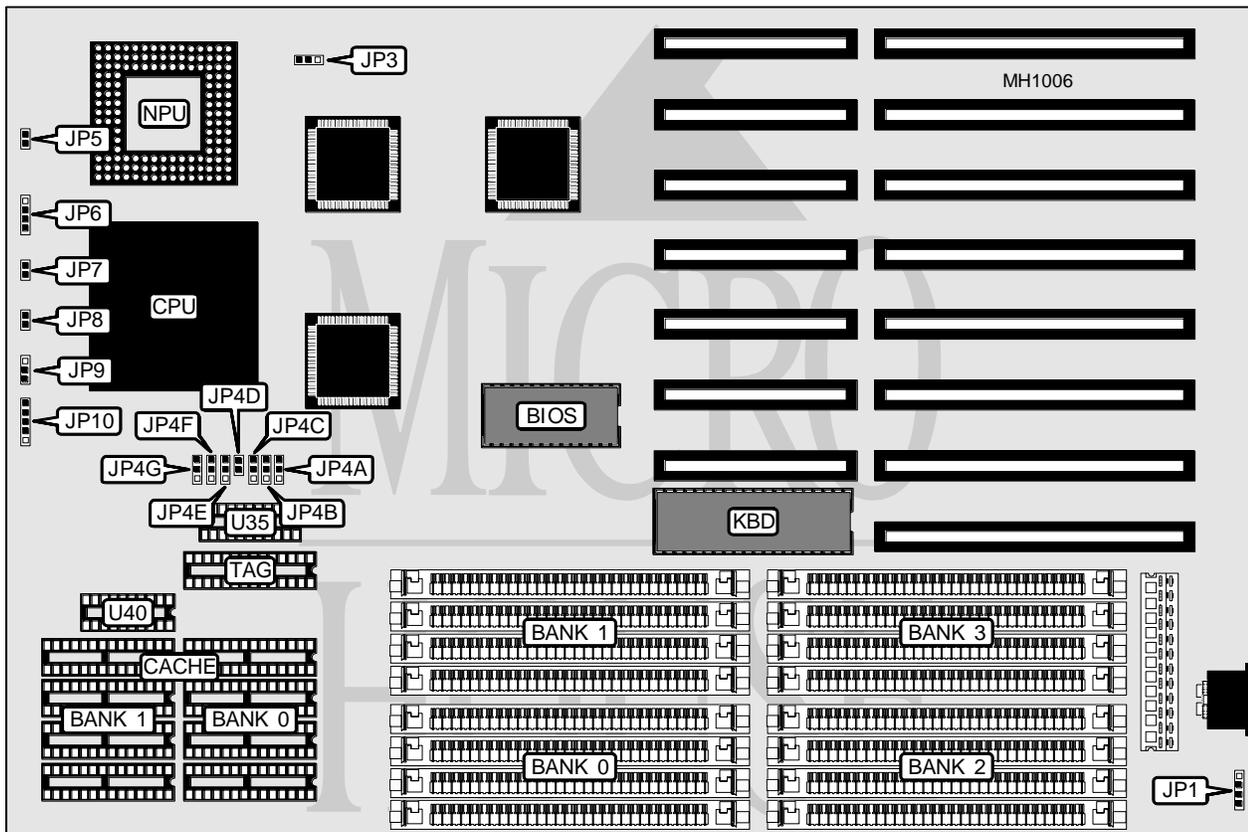


ILON USA, INC.

M - 4 0 7

Processor	80486DX
Processor Speed	25/33/40/50MHz
Chip Set	PC CHIPS
Max. Onboard DRAM	64MB
Cache	32/64/128/256KB
BIOS	AMI/Quadtel
Dimensions	332mm x 220mm
I/O Options	None
NPU Options	4167



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JP1	Reset switch	JP7
Turbo LED	JP5	Turbo switch	JP8
Speaker	JP6	Power LED & keylock	JP10

Continued on next page . . .

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	JP1	pins 2 & 3 closed
Battery type select external	JP1	Closed
í AT command recovery time stretch enabled	JP3	pins 2 & 3 closed
AT command recovery time stretch disabled	JP3	pins 1 & 2 closed
í Monitor type select color	JP9	pins 2 & 3 closed
Monitor type select monochrome	JP9	pins 1 & 2 closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(4) 256K x 9	NONE	NONE	NONE
2MB	(4) 256K x 9	(4) 256K x 9	NONE	NONE
3MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	NONE
4MB	(4) 256K x 9			
4MB	(4) 1M x 9	NONE	NONE	NONE
5MB	(4) 256K x 9	(4) 1M x 9	NONE	NONE
6MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
9MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9
10MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
12MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	NONE
16MB	(4) 1M x 9			
20MB	(4) 1M x 9	(4) 4M x 9	NONE	NONE
24MB	(4) 1M x 9	(4) 1M x 9	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9	NONE	NONE
40MB	(4) 1M x 9	(4) 1M x 9	(4) 4M x 9	(4) 4M x 9
48MB	(4) 4M x 9	(4) 4M x 9	(4) 4M x 9	NONE
64MB	(4) 4M x 9			

CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG	JP4D
32KB	(4) 8K x 8	NONE	NONE	Closed
32KB	(4) 8K x 8	NONE	(1) 8K x 8	Open
64KB	(4) 8K x 8	(4) 8K x 8	NONE	Closed
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	Open
128KB	(4) 32K x 8	NONE	NONE	Closed
128KB	(4) 32K x 8	NONE	(1) 8K x 8	Open
256KB	(4) 32K x 8	(4) 32K x 8	NONE	Closed
256KB	(8) 32K x 8	(8) 32K x 8	(1) 32K x 8	Open

CACHE JUMPER CONFIGURATION						
Size	JP4A	JP4B	JP4C	JP4E	JP4F	JP4G
32KB	1 & 2	1 & 2	1 & 2	2 & 3	N/A	2 & 3
64KB	2 & 3	1 & 2	1 & 2	1 & 2	N/A	1 & 2
128KB	2 & 3	2 & 3	1 & 2	2 & 3	1 & 2	1 & 2
256KB	2 & 3	2 & 3	2 & 3	1 & 2	2 & 3	1 & 2

