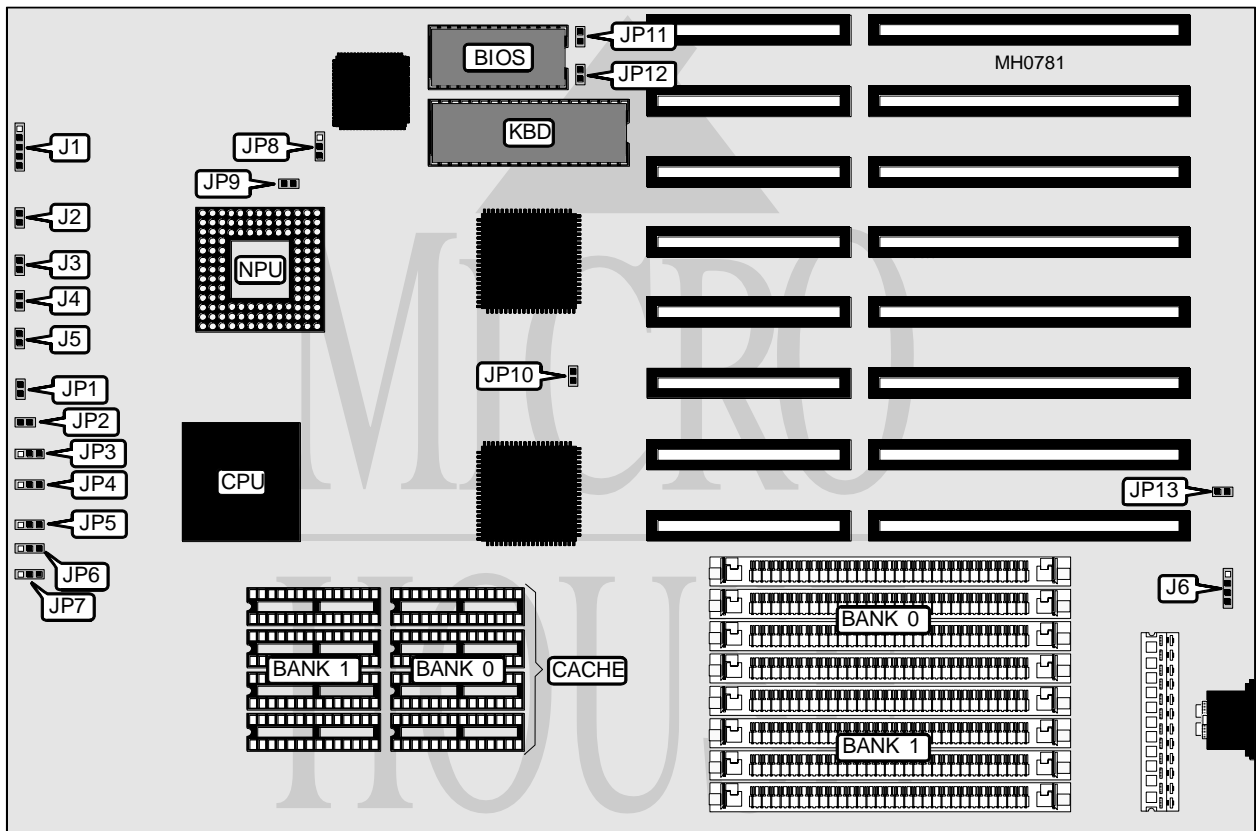


AUVA COMPUTER, INC.

TAM 33-U0/TAM 33-U1/TAM 40-U0/TAM 40-U1

Processor	80386DX
Processor Speed	33/40MHz
Chip Set	UMC
Max. Onboard DRAM	32MB
Cache	32/64/128/256KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387DX/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Speaker	J4
Turbo switch	J2	Reset switch	J5
Turbo LED	J3	External battery	J6

Continued on next page . . .

AUVA COMPUTER, INC.

TAM 33-U0/TAM 33-U1/TAM 40-U0/TAM 40-U1

... continued from previous page

USER CONFIGURABLE SETTINGS

Function	Jumper	Position
í CPU speed select forced high	J2	Closed
CPU speed select switchable at keyboard	J2	Open
í Monitor type select color	JP11	Closed
Monitor type select monochrome	JP11	Open
í Factory configured - do not alter	JP12	N/A
í CMOS memory normal operation	JP13	Closed
CMOS memory clear	JP13	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
32KB	(4) 8K x 8	NONE
64KB	(4) 8K x 8	(4) 8K x 8
128KB	(4) 32K x 8	NONE
256KB	(4) 32K x 8	(4) 32K x 8

CACHE JUMPER CONFIGURATION

Size	JP3	JP4	JP5	JP6	JP7
32KB	1 & 2	1 & 2	1 & 2	2 & 3	N/A
64KB	2 & 3	1 & 2	1 & 2	1 & 2	N/A
128KB	2 & 3	2 & 3	1 & 2	2 & 3	1 & 2
256KB	2 & 3	2 & 3	2 & 3	1 & 2	2 & 3

NPU TYPE CONFIGURATION

Type	JP1	JP10
80386DX	Closed	Closed
3167	Open	Open

NPU MODE CONFIGURATION

Type	JP8	JP9
Synchronous	pins 1 & 2 closed	Open
Asynchronous	pins 2 & 3 closed	Closed