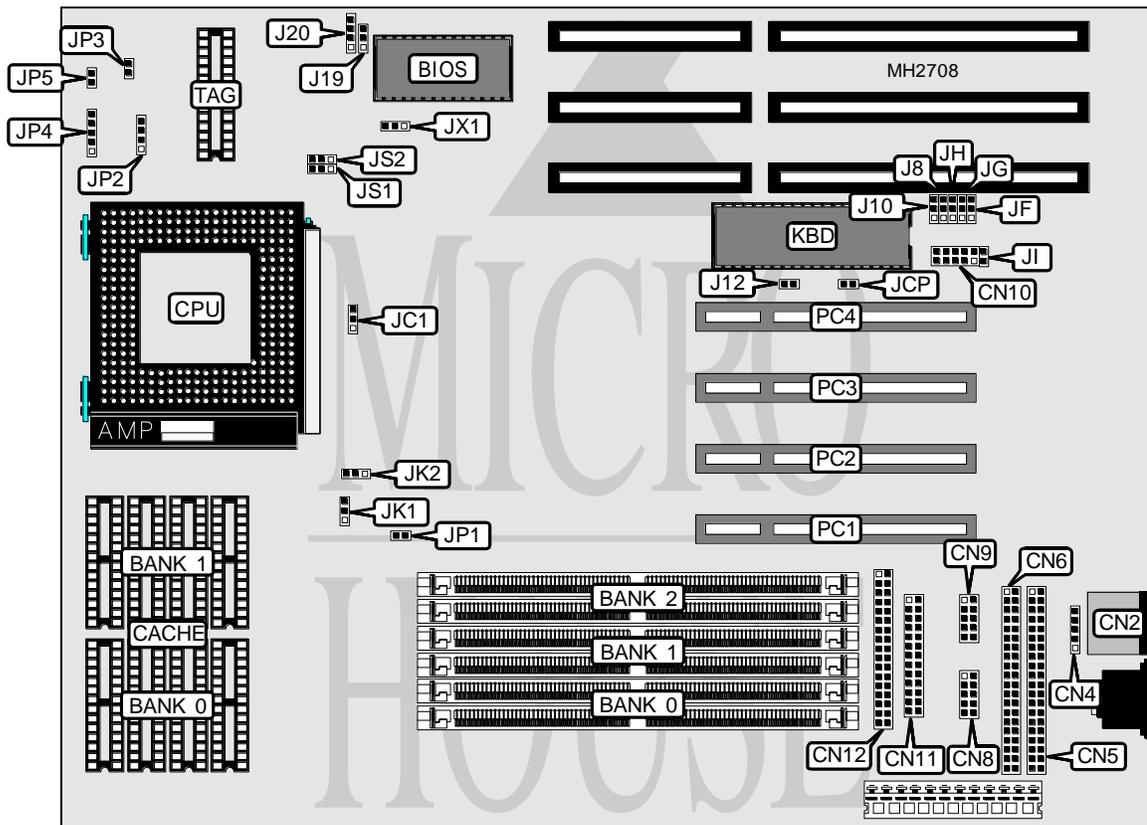


FIRST INTERNATIONAL COMPUTER, INC.

PA-1000T

Processor	Pentium
Processor Speed	60/66MHz
Chip Set	VIA
Max. Onboard DRAM	192MB
Cache	256/512/1024KB
BIOS	Award
Dimensions	330mm x 218mm
I/O Options	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, PS/2 mouse interface, serial ports (2), serial port interface
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
PS/2 mouse port	CN2	Chassis fan power	J19
PS/2 mouse interface	CN4	External battery	J20
IDE interface (primary)	CN5	IDE interface LED	JP1
IDE interface (secondary)	CN6	Speaker	JP2
Serial port 2	CN8	Reset switch	JP3
Serial port 1	CN9	Power LED & keylock	JP4
Serial interface connector	CN10	Turbo LED	JP5
Parallel port	CN11	32-bit PCI slots	PC1 - PC4
Floppy drive interface	CN12		

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PA-1000T

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select monochrome/EGA/VGA	J12	Open
Monitor type select CGA	J12	Closed
í Cache type select write back	JC1	pins 1 & 2 closed
Cache type select write through	JC1	pins 2 & 3 closed
í Password enabled	JCP	Closed
Password disabled	JCP	Open
í Factory configured - do not alter	JF	pins 1 & 2 closed
í Factory configured - do not alter	JG	pins 2 & 3 closed
í Factory configured - do not alter	JH	N/A
í COM port for NS332 enabled	JI	Closed
IR serial port for NS334 enabled	JI	Open

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
2MB	(2) 256K x 36	NONE	NONE
4MB	(2) 256K x 36	(2) 256K x 36	NONE
6MB	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
8MB	(2) 1M x 36	NONE	NONE
10MB	(2) 1M x 36	(2) 256K x 36	NONE
12MB	(2) 1M x 36	(2) 256K x 36	(2) 256K x 36
16MB	(2) 2M x 36	NONE	NONE
18MB	(2) 2M x 36	(2) 256K x 36	NONE
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
32MB	(2) 4M x 36	NONE	NONE
34MB	(2) 4M x 36	(2) 256K x 36	NONE
36MB	(2) 4M x 36	(2) 256K x 36	(2) 256K x 36
40MB	(2) 4M x 36	(2) 1M x 36	NONE
42MB	(2) 4M x 36	(2) 1M x 36	(2) 256K x 36
48MB	(2) 4M x 36	(2) 2M x 36	NONE
64MB	(2) 4M x 36	(2) 4M x 36	NONE
64MB	(2) 8M x 36	NONE	NONE
66MB	(2) 4M x 36	(2) 4M x 36	(2) 256K x 36
66MB	(2) 8M x 36	(2) 256K x 36	NONE
68MB	(2) 8M x 36	(2) 256K x 36	(2) 256K x 36
72MB	(2) 4M x 36	(2) 4M x 36	(2) 1M x 36
72MB	(2) 8M x 36	(2) 1M x 36	NONE
74MB	(2) 8M x 36	(2) 1M x 36	(2) 256K x 36
80MB	(2) 8M x 36	(2) 1M x 36	(2) 1M x 36
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
96MB	(2) 8M x 36	(2) 4M x 36	NONE
98MB	(2) 8M x 36	(2) 4M x 36	(2) 256K x 36
104MB	(2) 8M x 36	(2) 4M x 36	(2) 1M x 36
128MB	(2) 8M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36	NONE

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FIRST INTERNATIONAL COMPUTER, INC.

PA-1000T

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DRAM CONFIGURATION (CON'T)			
Size	Bank 0	Bank 1	Bank 2
130MB	(2) 8M x 36	(2) 8M x 36	(2) 256K x 36
136MB	(2) 8M x 36	(2) 8M x 36	(2) 1M x 36
160MB	(2) 8M x 36	(2) 8M x 36	(2) 4M x 36
192MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8
512KB	(4) 64K x 8	(4) 64K x 8	(1) 32K x 8
1MB	(4) 128K x 8	(4) 128K x 8	(1) 32K x 8

CACHE JUMPER CONFIGURATION		
Size	JS1	JS2
256KB	pins 1 & 2 closed	pins 1 & 2 closed
512KB	pins 2 & 3 closed	pins 1 & 2 closed
1MB	pins 2 & 3 closed	pins 2 & 3 closed

CPU SPEED CONFIGURATION		
Speed	JK1	JK2
60MHz	pins 1 & 2 closed	pins 1 & 2 closed
66MHz	pins 2 & 3 closed	pins 2 & 3 closed

DACK/DRQ CONFIGURATION		
DACK/DRQ	J8	J10
DACK1/DRQ1	pins 2 & 3 closed	pins 2 & 3 closed
DACK3/DRQ3	pins 1 & 2 closed	pins 1 & 2 closed

KEYBOARD CONFIGURATION				
Size	JX1	RN5	RN8	RN9
Internal	pins 1 & 2 closed	Not installed	Not installed	Installed
External	pins 2 & 3 closed	Installed	Installed	Not installed

Note: The locations of RN5, RN8, & RN9 are unidentified.