## FIRST INTERNATIONAL COMPUTER, INC. P A - 2 0 0 2

**Processor** Pentium

**Processor Speed** 75/90/100/120/133/150/166MHz

Chip Set VIA
Max. Onboard DRAM 128MB

**Cache** 256/512/1024KB

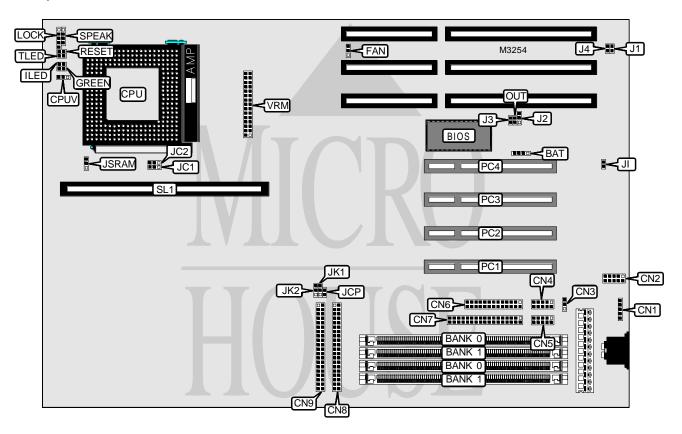
**BIOS** Award

**Dimensions** 274mm x 218mm

**I/O Options** 32-bit PCI slots (4), floppy drive interface, green PC connector, IDE interfaces (2), parallel

port, PS/2 mouse interface, serial ports (2), VRM connector, cache slot, IR connector

NPU Options None



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	BAT	Green PC connector	GREEN
PS/2 mouse interface	CN1	IR LED	ILED
IR connector	CN2	Power LED & keylock	LOCK
Serial port 2	CN4	Reset switch	RESET
Serial port 1	CN5	Speaker	SPEAK
Parallel port	CN6	Turbo LED	TLED
Floppy drive interface	CN7	32-bit PCI slots	PC1 - PC4
IDE interface 2	CN8	Cache slot	SL1
IDE interface 1	CN9	VRM connector	VRM
Chassis fan power	FAN		

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	CN3	N/A
í Password disabled	JCP	Open
Password enabled	JCP	Closed
í Parallel port unidirectional	JI	Open
Parallel port bidirectional	JI	Closed
BIOS select Intel 28F001BX-T	J2	Pins 2 & 3 closed
BIOS select SST 29EE010	J2	Pins 1 & 2 closed
í Turbo LED enabled	J3	Open
Green PC LED enabled	J3	Closed
í Factory configured - do not alter	OUT	N/A

Size	DRAM CONFIGURATION  Bank 0	Bank 1
2MB	(2) 256K x 36	None
4MB	(2) 256K x 36	(2) 256K x 36
8MB	(2) 1M x 36	None
10MB	(2) 1M x 36	(2) 256K x 36
16MB	(2) 1M x 36	(2) 1M x 36
18MB	(2) 2M x 36	(2) 256K x 36
32MB	(2) 4M x 36	None
34MB	(2) 4M x 36	(2) 256K x 36
36MB	(2) 4M x 36	(2) 512K x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 4M x 36	(2) 4M x 36
66MB	(2) 8M x 36	(2) 256K x 36
72MB	(2) 8M x 36	(2) 1M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36

CACHE CONFIGURATION		
Size	SL1	
256KB	Installed	
512KB	Installed	
1MB (asynchronous only)	Installed	

CACHE JUMPER CONFIGURATION		
Туре	JSRAM	
Asynchronous Pins 1 & 2 closed		
Synchronous	Pins 2 & 3 closed	

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CPU SPEED CONFIGURATION				
Speed	JC1	JC2	JK1	JK2
75MHz	Pins 2 & 3 closed			
90MHz	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
100MHz	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
120MHz	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
133MHz	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
150MHz	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
166MHz	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed

CPU VOLTAGE CONFIGURATION		
Voltage	CPUV	
í 3.384v	Pins 2 & 3 closed	
3.54v	Pins 1 & 2 closed	

POWER SUPPLY CONFIGURATION			
Setting J1 J4			
í Normal power supply	Closed	Closed	
Software power supply	Open	Open	