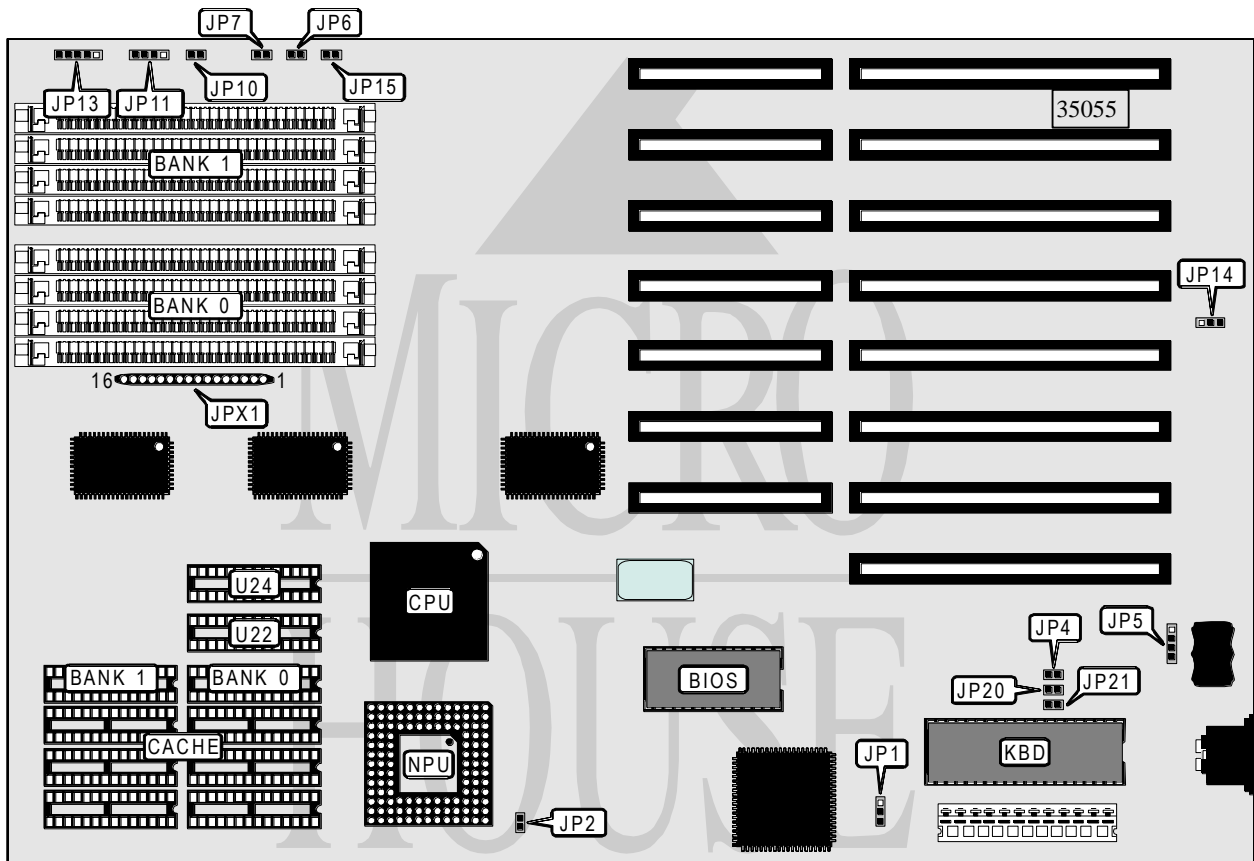


ABIT COMPUTER CORPORATION

FS 333 / FS 340

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



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JP5	Speaker	JP11
Reset switch	JP6	Keylock/Front panel Power LED	JP13
Turbo switch	JP7	Power LED	JP15
Turbo LED	JP10		

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ABIT COMPUTER CORPORATION

FS333/FS340

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USER CONFIGURABLE SETTINGS

Function	Jumper	Position
í CMOS memory normal operation	JP1	pins 1 & 2 closed
CMOS memory clear	JP1	pins 2 & 3 closed
í NPU mode select synchronous with CPU	JP2	Open
NPU mode select asynchronous with CPU	JP2	Closed
í Factory configured - do not alter	JP4	Open
í Power good signal detect from power supply	JP14	pins 2 & 3 closed
Power good signal detect from board	JP14	pins 1 & 2 closed
í Monitor type select monochrome	JP20	Open
Monitor type select color	JP20	Closed
í BIOS normal operation	JP21	Open
BIOS diagnostic test enabled	JP21	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
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION

Size	Bank 0	Bank 1	TAG (U22)	TAG (U24)
32KB	(4) 8K x 8	NONE	(1) 8K x 8	NONE
64KB	(4) 8K x 8	(4) 8K x 8	(1) 16K x 4	(1) 16K x 4
128KB	(4) 32K x 8	NONE	(1) 32K x 8	NONE
256KB	(4) 32K x 8	(4) 32K x 8	(1) 64K x 4	(1) 64K x 4

CACHE JUMPER CONFIGURATION

Size	JPX1
32KB	pins 1 - 8 closed
64KB	pins 3 - 10 closed
128KB	pins 5 - 12 closed
256KB	pins 9 - 16 closed