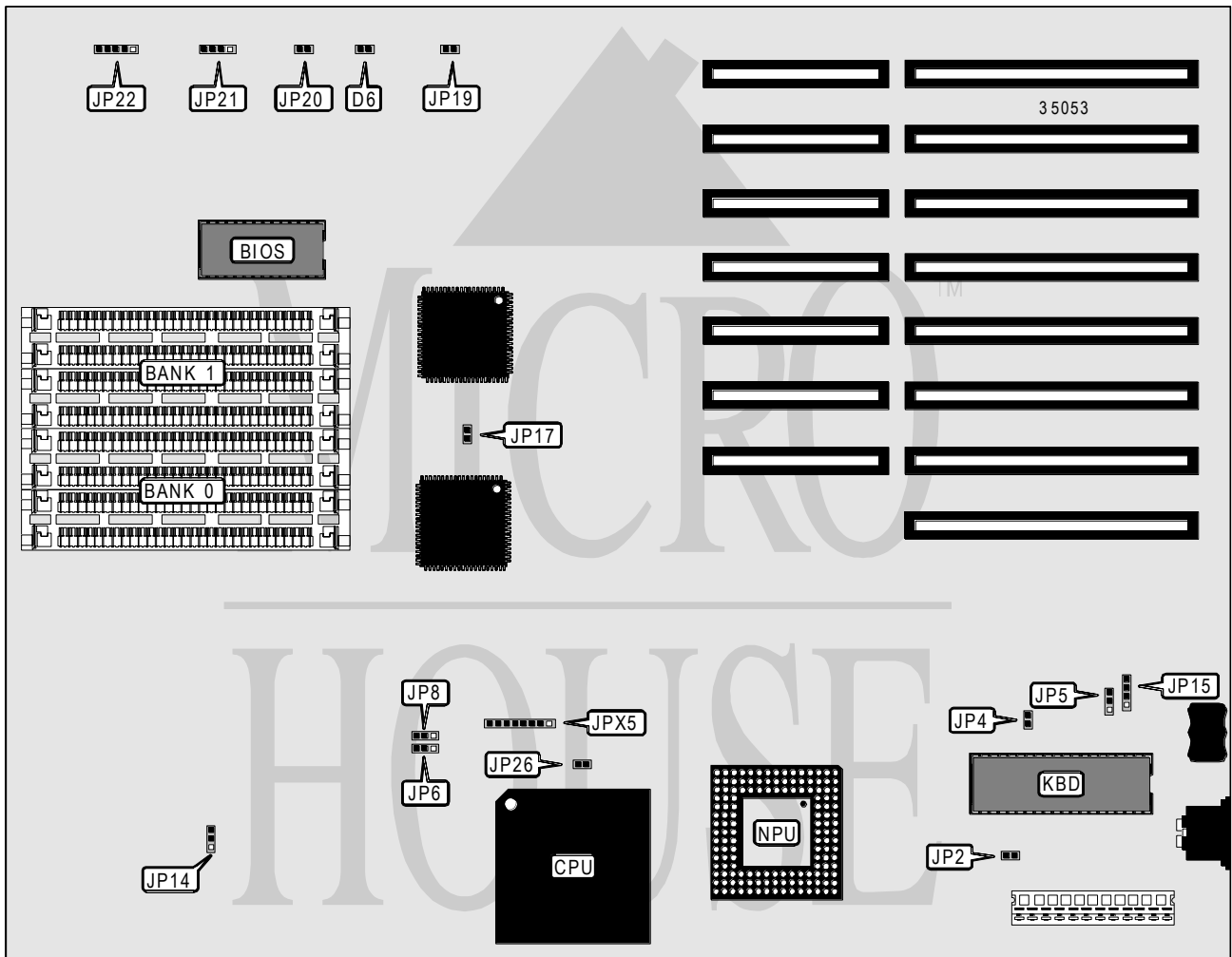


# ABIT COMPUTER CORPORATION

## AS420N/AS425N/AS433N/AS455N

**Processor** 80486SX/80486DX  
**Processor Speed** 20/25/33/40MHz  
**Chip Set** SIS  
**Max. Onboard DRAM** 32MB  
**Cache** None  
**BIOS** AMI  
**Dimensions** 355mm x 304mm  
**I/O Options** None  
**NPU Options** 4167



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	D6	Reset	JP20
External battery	JP15	Speaker	JP21
Turbo switch	JP19	Power LED & keylock	JP22

Continued on next page . . .

# ABIT COMPUTER CORPORATION

## AS420N/AS425N/AS433N/AS455N

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	JP2	Open
í Monitor type select monochrome	JP4	Open
Monitor type select color	JP4	Closed
í CMOS memory normal operation	JP5	pins 1 & 2 closed
CMOS memory clear	JP5	pins 2 & 3 closed
í Factory configured - do not alter	JP6	pins 1 & 2 closed
í Factory configured - do not alter	JP8	pins 1 & 2 closed
í Factory configured - do not alter	JP14	pins 1 & 2 closed
í Factory configured - do not alter	JP17	pins 1 & 2 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

CPU TYPE CONFIGURATION		
Type	JP26	JPX5
80486SX	Closed	Open
80486DX	Open	Closed