MAGUS DATA TECHNOLOGY, INC. **D386 EDITION 1.1**

80386DX (exact location unidentified) **Processor**

Processor Speed 33/40MHz Chip Set C & T Max. Onboard DRAM 16MB

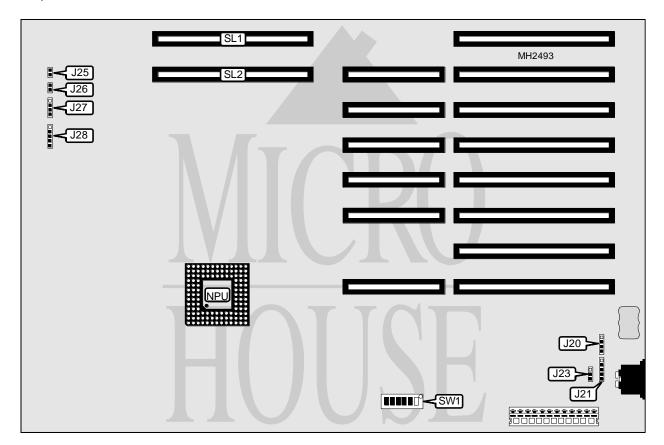
Cache 32KB(location unidentified)

BIOS Phoenix

Dimensions 330mm x 218mm

I/O Options 32-bit external memory cards (2)

NPU Options 80387DX/3167



CONNECTIONS				
Purpose	Location	Purpose	Location	
External battery	J20	Speaker	J27	
Auxiliary keyboard connector	J21	Power LED & keylock	J28	
Turbo LED	J25	32-bit external memory card	SL1 & SL2	
Reset switch	J26			

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USER CONFIGURABLE SETTINGS				
Function	Jumper/Switch	Position		
í Power good signal detect from power supply	J23	pins 1 & 2 closed		
Power good signal detect from board	J23	pins 2 & 3 closed		
í Memory cache disabled	SW1/1	Off		
Memory cache enabled	SW1/1	On		
í ROM BIOS cache disabled	SW1/2	Off		
ROM BIOS cache enabled	SW1/2	On		
í Video BIOS cache disabled	SW1/3	Off		
Video BIOS cache enabled	SW1/3	On		
í Factory configured - do not alter	SW1/4	N/A		
í NPU disabled	SW1/5	Off		
NPU enabled	SW1/5	On		
í Monitor type select MDA	SW1/6	Off		
Monitor type select CGA	SW1/6	On		

DRAM CONFIGURATION				
Size	Bank 0	Bank 1		
1MB	1MB	NONE		
2MB	2MB	NONE		
4MB	2MB	2MB		
4MB	4MB	NONE		
8MB	8MB	NONE		
10MB	2MB	8MB		
16MB	8MB	8MB		

Note: Bank 0 is located in slot SL1 & Bank 1 is located in slot SL2. Memory boards must be Magus and are available in the following sizes: 1MB, 2MB, 4MB & 8MB.