COMPAQ COMPUTER CORPORATION DESKPRO 386 (TYPE 'B')

80386DX **Processor Processor Speed** 16MHz **Chip Set ETEQ**

Max. Onboard DRAM 2MB (on system memory card)

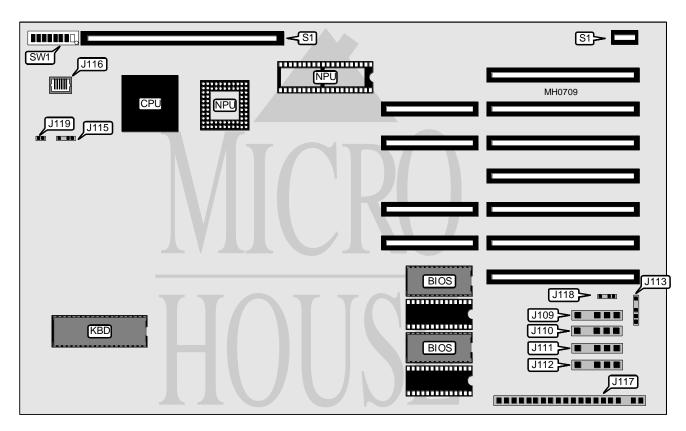
Cache **BIOS** Compaq

Dimensions 330mm x 218mm

I/O Options Proprietary system memory card slot, proprietary external memory card slot (on system

memory card)

80287/80387 **NPU Options**



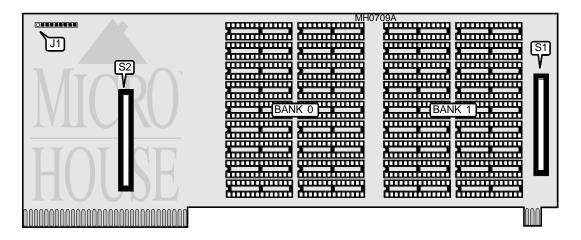
CONNECTIONS						
Purpose	Location	Purpose	Location			
Fixed drive power	J109	Proprietary keyboard plug	J116			
Tape backup power	J110	Main power	J117			
Floppy drive power	J111	External battery	J118			
Floppy drive power	J112	Keylock	J119			
Monitor power	J113	Proprietary system memory card	S1			
Speaker	J115					

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USER CONFIGURABLE SETTINGS				
Function	Switch	Position		
í Fail-safe timer enabled	SW1/1	On		
Fail-safe timer disabled	SW1/1	Off		
í NPU enabled	SW1/2	On		
NPU disabled	SW1/2	Off		
í 80287 type select 4MHz	SW1/3	On		
80287 type select 8MHz	SW1/3	Off		
í CPU speed at boot automatic	SW1/4	On		
í CPU speed at boot high	SW1/4	Off		
í Factory configured - do not alter	SW1/5	Off		
í Monitor type select dual-mode/color	SW1/6	On		
Monitor type select monochrome other than Compaq	SW1/6	Off		
í NPU type select 80287	SW1/7	On		
NPU type select 80387	SW1/7	Off		
í Factory configured - do not alter	SW1/8	On		
Note: SW1/3 has no effect if SW1/7 is configured for an 80387 NPU.				



CONNECTIONS		
Purpose	Location	
Proprietary external memory card	S1 & S2	

DRAM CONFIGURATION				
Size	Bank 0	Bank 1		
1MB	(36) 41256	NONE		
2MB	(36) 41256	(36) 41256		

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DRAM JUMPER CONFIGURATION					
Size	Base Memory	Exp. Memory	1MBExt. Memory	J1	
1MB	256KB	768KB	disabled	pins 1 & 2, 4 & 5, 7 & 8 closed	
1MB	512KB	512KB	disabled	pins 2 & 3, 4 & 5, 7 & 8 closed	
1MB	640KB	384KB	disabled	pins 2 & 3, 5 & 6, 7 & 8 closed	
2MB	256KB	768KB	enabled	pins 1 & 2, 4 & 5, 8 & 9 closed	
2MB	512KB	512KB	enabled	pins 2 & 3, 4 & 5, 8 & 9 closed	
2MB	640KB	384KB	enabled	pins 2 & 3, 5 & 6, 8 & 9 closed	
Note: Jumpers 3 & 4 and 6 & 7 should never be closed as serious damage to the system may result.					