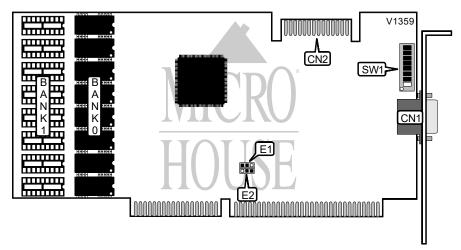
HEWLETT-PACKARD COMPANY SUPER VGA BOARD

Category Video
Video Types Supported XVGA
Video Processor Unidentified
Highest Resolution Supported 1024 x 768
Data Bus Type 16-bit ISA
Memory Type DRAM
Maximum Onboard Memory 512KB



CONNECTIONS			
Purpos :	Location	Purpos ;	Location
15-pin analog video port	CN1	VGA feature connector	CN2

VIDEO MEMORY CACHE CONFIGURATION		
Setting	SW1/4	
í Enabled	On	
Disabled	Off	

EMULATION MODE CONFIGURATION		
Setting SW1/5		
í Enabled On		
Disabled CGA & HGC	Off	

BIOS ROM ACCESS SELECTION		
Mode SW1/6		
í 16-bit	On	
8-bit	Off	
Note: Switch SW1/6 is used in conjunction with jumper E2.		

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MEMORY ACCESS SELECTION		
Mode SW1/7		
í 16-bit	On	
8-bit	Off	

VGA PURE MODE CONFIGURATION		
Mode	SW1/8	
í Enable Super VGA Board extensions	On	
Force pure IBM VGA modes	Off	

VERTICAL INTERRUPT CONFIGURATION		
IRQ 2/9 E1		
í Disabled Pins 2 & 3 closed		
Enabled	Pins 1 & 2 closed	

16-BIT ROM DECODE CONFIGURATION		
Setting	E2	
í C000h - C7FFh memory segment is enabled	Pins 1 & 2 closed	
Decodes memory segments C000h - DFFFh	Pins 2 & 3 closed	

FACTORY CONFIGURED - DO NOT ALTER		
Switch Position		
SW1/1	On	
SW1/2	On	
SW1/3	On	

	DRAM CONFIGURATION	
Memor	Bank (Bank
256KB	(8) 64K x 4	NONE
512KB	(8) 64K x 4	(8) 64K x 4