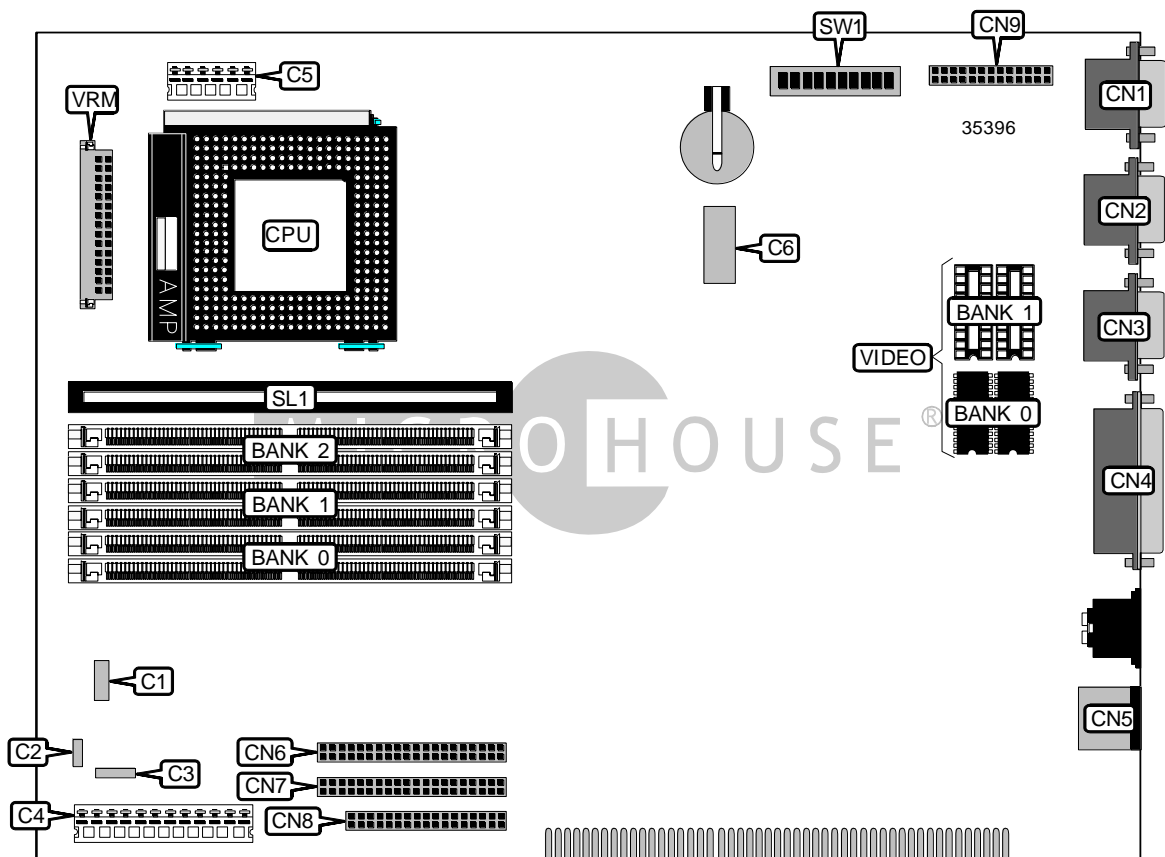


HEWLETT-PACKARD COMPANY

HP VECTRA VL 5/XXX SERIES 4(ON BOARD VIDEO)

Device Type	Mainboard
Processor	Pentium
Processor Speed	75/90/100/120/133/150/166MHz
Chip Set	Unidentified
Video Chip Set	Unidentified
Maximum Onboard Memory	128MB (EDO supported)
Maximum Video Memory	2MB
Cache	256KB
BIOS	Unidentified
Dimensions	254mm x 218mm
I/O Options	Floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), VGA feature connector, VGA port, cache slot
NPU Options	None



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HP VECTRA VL 5/XXX SERIES 4(ON BOARD VIDEO)

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CONNECTIONS			
Purpose	Location	Purpose	Location
Status connector panel	C1	Parallel port	CN4
Speaker	C2	PS/2 mouse port	CN5
External battery	C3	IDE interface 1	CN6
5v power	C4	IDE interface 2	CN7
3.3v power	C5	Floppy drive interface	CN8
VGA port	CN1	VGA feature connector	CN9
Serial port 2	CN2	Cache slot	SL1
Serial port 1	CN3	VRM connector	VRM

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	C6	Unidentified
í Password enabled	SW1/5	Off
Password disabled	SW1/5	On
í CMOS memory normal operation	SW1/6	Off
CMOS memory clear	SW1/6	On
í Flash BIOS write protect enabled	SW1/8	Off
Flash BIOS write protect disabled	SW1/8	On
í Keyboard power on disabled	SW1/9	Off
Keyboard power on enabled	SW1/9	On
í Factory configured - do not alter	SW1/10	Off

SIMM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
16MB	(2) 1M x 36	(2) 1M x 36	None
16MB	(2) 2M x 36	None	None
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
32MB	(2) 2M x 36	(2) 2M x 36	None
32MB	(2) 4M x 36	None	None
64MB	(2) 4M x 36	(2) 4M x 36	None
64MB	(2) 8M x 36	None	None
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36	None

CACHE CONFIGURATION	
Size	SL1
0KB	Not installed
256KB	256KB module installed

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 HP VECTRA VL 5/XXX SERIES 4(ON BOARD VIDEO)

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VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(2) 256K x 16	None
2MB	(2) 256K x 16	(2) 256K x 16

CPU SPEED SELECTION							
CPU speed	Clock speed	Multiplier	SW1/1	SW1/2	SW1/3	SW1/4	SW1/7
75MHz	50MHz	1.5x	On	On	Off	Off	Off
90MHz	60MHz	1.5x	On	Off	Off	Off	On
100MHz	66MHz	1.5x	Off	On	Off	Off	On
120MHz	60MHz	2x	On	Off	On	Off	On
133MHz	66MHz	2x	Off	On	On	Off	On
150MHz	60MHz	2.5x	On	Off	On	On	On
166MHz	66MHz	2.5x	Off	On	On	On	On