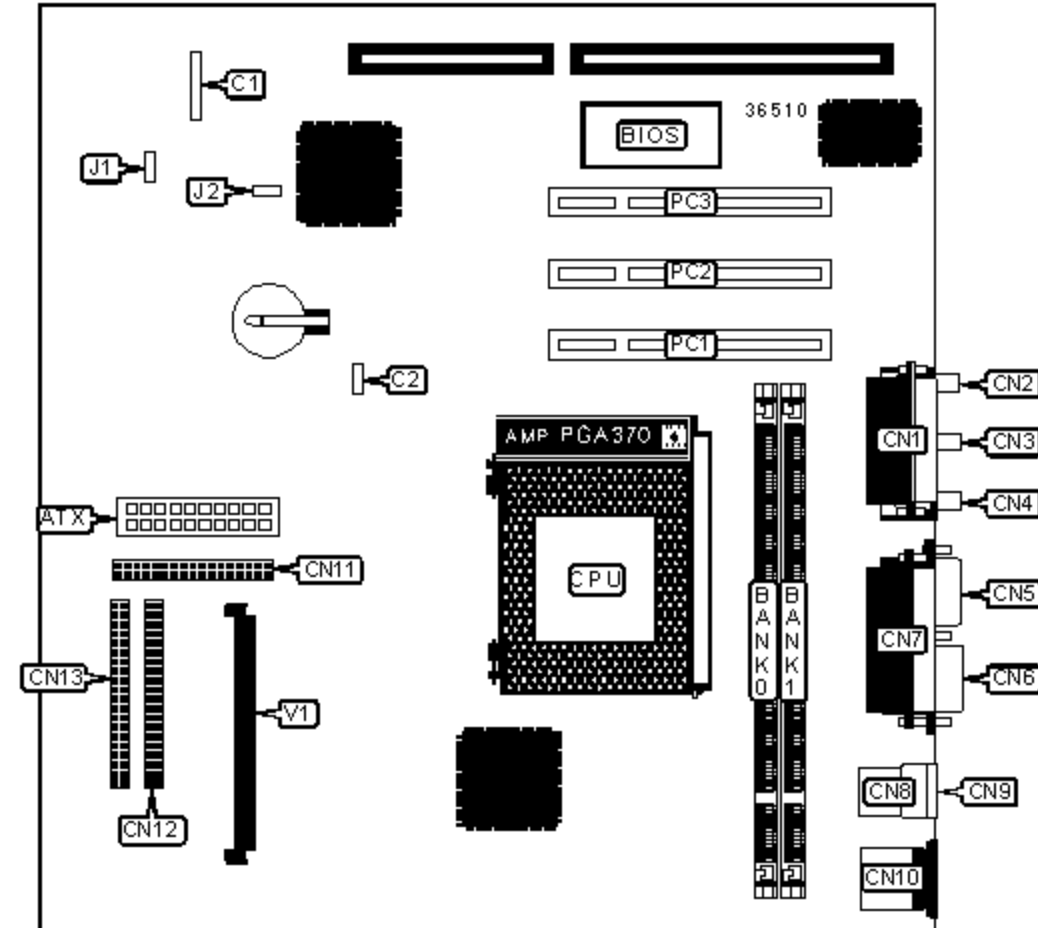


HEWLETT-PACKARD COMPANY

HP VECTRA VEI 7

Device Type	Mainboard
Processor	Celeron
Processor Speed	233/266/300/333MHz
Chip Set	SIS 620
Video Chip Set	SIS
Maximum Onboard Memory	512MB (SDRAM supported)
Maximum Video Memory	8MB
Audio Chip Set	Unidentified
Cache	128KB (located on Celeron CPU)
BIOS	Phoenix
Dimensions	254mm x 218mm
I/O Options	32-bit PCI slots (3), floppy drive interface, game/MIDI port, IDE interfaces (2), parallel port, PS/2 mouse port, serial port, VGA port, USB connectors (2), ATX power connector, line in, line out, microphone in, wake on LAN connector



CONNECTIONS

Purpose	Location	Purpose	Location
ATX power connector	ATX	Parallel port	CN7
Front panel connector	C1	USB connector 1	CN8
	C2		CN9

Wake on LAN connector	CN9	USB connector 2	CN9
Game/MIDI port	CN1	PS/2 mouse port	CN10
Microphone in	CN2	Floppy drive interface	CN11
Line in	CN3	IDE interface 2	CN12
Line out	CN4	IDE interface 1	CN13
VGA port	CN5	32-bit PCI slots	PC1 – PC3
Serial port	CN6	Video memory module	V1

USER CONFIGURABLE SETTINGS

Function		Label	Position
»	Factory configured - do not alter	J1	Unidentified
»	Factory configured - do not alter	J2	Unidentified

DIMM CONFIGURATION

Size	Bank 0	Bank 1
8MB	(1) 1M x 64	None
16MB	(1) 2M x 64	None
16MB	(1) 1M x 64	(1) 1M x 64
24MB	(1) 2M x 64	(1) 1M x 64
32MB	(1) 4M x 64	None
32MB	(1) 2M x 64	(1) 2M x 64
40MB	(1) 4M x 64	(1) 1M x 64
48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 8M x 64	None
64MB	(1) 4M x 64	(1) 4M x 64
72MB	(1) 8M x 64	(1) 1M x 64
80MB	(1) 8M x 64	(1) 2M x 64
96MB	(1) 8M x 64	(1) 4M x 64
128MB	(1) 8M x 64	(1) 8M x 64
128MB	(1) 16M x 64	None
136MB	(1) 16M x 64	(1) 1M x 64

130MB	(1) 16M x 64	(1) 1M x 64
144MB	(1) 16M x 64	(1) 2M x 64
160MB	(1) 16M x 64	(1) 4M x 64
192MB	(1) 16M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64
256MB	(1) 32M x 64	None
264MB	(1) 32M x 64	(1) 1M x 64
272MB	(1) 32M x 64	(1) 2M x 64
288MB	(1) 32M x 64	(1) 4M x 64
320MB	(1) 32M x 64	(1) 8M x 64
384MB	(1) 32M x 64	(1) 16M x 64
512MB	(1) 32M x 64	(1) 32M x 64

Note: Board accepts SDRAM memory.

CACHE CONFIGURATION

Note: 128KB cache is located on the Celeron CPU.

VIDEO MEMORY CONFIGURATION

Size	V1
4MB	4MB module installed
8MB	8MB module installed