

COMPAQ COMPUTER CORPORATION

PROLINEA 6150E/6180E

Processor	Pentium Pro
Processor Speed	150/166/180/200MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	128MB
Maximum Video Memory	None
Cache	256/512KB (located on Pentium Pro CPU)
BIOS	Unidentified
Dimensions	254mm x 218mm
I/O Options	Unidentified
NPU Options	None

34370

CONNECTIONS	
Purpose	Location
Speaker	J27/pins 25 & 26
Note: The location and types of I/O options are unidentified.	

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Password enabled	J25/E	Up
Password disabled	J25/E	Down
í CMOS memory normal operation	J25/F	Up
CMOS memory clear	J25/F	Down
í CMOS access enabled	J25/G	Up
CMOS access disabled	J25/G	Down
í Flash BIOS normal operation	J25/H	Up
Flash BIOS recovery mode	J25/H	Down

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

DRAM SPEED SELECTION	
Speed	J25/I
í 60ns	Up
70ns	Down

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CACHE CONFIGURATION

Note: 256KB/512KB cache is located on the Pentium Pro CPU.

CPU SPEED SELECTION

CPU speed	Clock speed	Multiplier	J25/A	J25/B	J25/C	J25/D
150MHz	60MHz	2.5x	Down	Down	Down	Up
166MHz	66MHz	2.5x	Up	Up	Down	Up
180MHz	60MHz	3x	Down	Down	Up	Down
200MHz	66MHz	3x	Up	Up	Up	Down

CPU VOLTAGE SELECTION

Voltage	J29
VID disabled (CPU voltage 3.1v)	Closed
VID enabled	Open

TECHNICAL NOTE

Diagram not available.