

General Description

Newport Digital's memory for the HP B1000 / B2000 Class systems consists of a single 278-pin ECC memory card. The cards can be configured with 256, 512, 1024 megabytes synchronous dynamic rams (SDRAMs). The B1000 can be configured with 8 cards. The B2000 can be configured with 4 cards.

System Compatibility

The memory is fully compatible with the HP 9000 Models B1000 and B2000.

Maximum System Memory

The maximum system memory for the B1000 is 4 GB. The maximum system memory for the B2000 is 8 GB. If HP-UX 10.xx is the OS, then the maximum system memory is 4 GB with only 3.75 GB (3840 MB) of addressable memory.

Installation Procedure

The installation procedure is quick and easy. Power the system down. Remove the slide panel. Pull the power supply out. Add the memory card to the next DIMM slot using the sequence list. Rotate the power supply back into the system. Replace the slide panel. Power the system up. Verify that the system has the expected RAM size.

Operating Limits

Operating Temperature: 0-70 degrees Centigrade
Operating Humidity: 0-95 percent with no condensation

HP Documentation

HP Visualize B1000/C3000 Owner's Guide (A4985-90013)
HP Visualize B1000/C3000 UNIX Workstations - Memory DIMMs Removal/Replacement Instructions (A4985-90027)
HP Visualize B1000/C3000 UNIX Workstations - System Board Removal/Replacement Instructions (A4985-90011)

Product Warranty

The memory has an unconditional lifetime warranty.

Ordering Information

<u>Product Description</u>	<u>HP Equivalent</u>	<u>Newport Digital Part Number</u>
HP B1000/B2000 Memory – 256MB	A4994A	11-26-0256
HP B1000/B2000 Memory – 512MB	A4995A	11-26-0512
HP B1000/B2000 Memory – 1GB	NA	11-26-1024

Newport Digital