

General Description

Newport Digital's memory for the HP 9000 Models 362 workstations consists of two 72-pin ECC memory cards. The memory cards must be installed in sets of two. The sets can be configured with 2, 4, or 8 megabytes of 80 nanosecond dynamic rams.

System Compatibility

The memory is fully compatible with the 362 workstation.

Maximum System Memory

The maximum system memory for the 362 is 16 megabytes.

Installation Procedure

The installation procedure is quick and easy. Power the system down. Remove the top cover from the computer. Install the memory cards in the 72-pin memory bus connectors at the back of the HP 382 CPU card. The memory pairs must be installed in order of size. The pair with the most megabytes must be installed in the connector labeled RAM0. The next largest pair must be installed in the connector labeled RAM1.

Power Requirements

2 Megabytes	1.2 Amps Max (6.0 Watts)	1.0 Amps Typical (5.0 Watts)
4 Megabytes	0.8 Amps Max (4.0 Watts)	0.6 Amps Typical (3.0 Watts)
8 Megabytes	0.8 Amps Max (4.0 Watts)	0.6 Amps Typical (3.0 Watts)

Cycle and Access Times

The memory cycle and access times are identical to those of the HP D2381A, D2156A, and D2152A memory cards.

Operating Limits

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

HP Documentation

HP 9000 Model 362 Owner's Guide.

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 362 Memory – 2 MB	D2381A	11-21-0002
HP 362 Memory – 4 MB	D2156A	11-21-0004
HP 362 Memory – 8 MB	D2152A	11-21-0008

Newport Digital