

General Description

Newport Digital's memory for the HP 9000 Models 705 and 710 consists of four 72-pin ECC memory cards. The sets can be configured with 8, 16, or 32 of 70 nanosecond dynamic rams. The 705 and 710 systems can be configured with 2 sets.

System Compatibility

The memory is fully compatible with the HP 9000 Models 705 and 710 workstations.

Maximum System Memory

The maximum system memory for the 705 and 710 systems is 64 MB.

Installation Procedure

The installation procedure is quick and easy. Power the system down. Remove the system cover. Install the memory cards in the 72-pin memory bus connectors on motherboard. Power the system up. Verify that the system has the expected RAM size.

Power Requirements

8 Megabytes	2.7 Amps Max	1.4 Amps Typical
16 Megabytes	2.4 Amps Max	1.4 Amps Typical
32 Megabytes	2.6 Amps Max	1.4 Amps Typical

Cycle and Access Times

The memory cycle and access times for the 11-09-00xx cards are identical to those of the HP A2216A, A2217A, and A2218A memory cards.

Operating Limits

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

HP Documentation

HP 9000 Series 700 Models 705 and 710 Owner's Guide
HP 9000 Series 700 Models 705 and 710 Service Handbook (A1991-90002)

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 705/710 Memory – 8 MB	A2216A	11-09-0008
HP 705/710 Memory – 16 MB	A2217A	11-09-0016
HP 705/710 Memory – 32 MB	A2218A	11-09-0032

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