



HyperRam PLUS

HYPERION EXTERNAL MEMORY EXPANSION

HyperRam Plus MEMORY INCREASE TO 768K

PRODUCT DESCRIPTION

The **HyperRam Plus** increases the Hyperion memory to **768K** consisting of **640K** allowed by its operating system, **plus** an extra built-in **128K** Ram-Disk. The extra Ram-Disk, being enabled under **DOS 2.nn**, becomes a "**C:**" drive, or a "**D:**" drive if "**C:**" is already in use.

The **HyperRam Plus** is a small self contained module that attaches to the rear 50 pin Expansion connector (EX). When plugged-in, it covers the EX connector and increases the Hyperion depth, partially, **only** by **0.75** inches. It does not interfere with the adjacent printer connector and the cooling vents. It may be removed to allow other equipment access to the EX connector, should the need arise.

This High Technology module has been custom designed to suit the stringent power and timing interface constraints of the EX connector while assuring reliable data storage during its use.

KEY FEATURES

Functionality: Hyperions and Ajiles **Rev. 5** or **9**.

Access Time: Identical to the Hyperion internal access.

Data Integrity: Single bit Error Detection and Correction. (long term system reliability is improved by correcting single bit soft and hard errors that may occur.)

Power Requirements: No external power pack required.

Size: 3.8" x 4.8" x 0.7".

Installation: To the EX connector, detachable at any time (screw mount option also available).

Portability: Can be left attached with Hyperion on the carrying case.

Warranty: One full year, limited, provided the module has not been taken apart and / or the connector is not damaged.

TYPICAL HyperRam Plus APPLICATIONS

Date Bases

Dbase III
R-Base 5000
Knowledgeman with overlays

Word Processing

Wordstar
Wordstar 2000
Wordperfect (Ver. 4.1)
Multimate

Spreadsheets / Integrated

Larger Lotus 1-2-3 worksheets
Lotus Ver 2.0*
Lotus 1-2-3 Report Writer*
Framework
Symphony (Ver. 1.0, 1.1)*
Enable (Ver. 1.1)

Other

Larger Ram-Disc (with Dos 2.11)
Larger Print Spoolers
Turbo Pascal
Turbo C
Lisp Applications
Project Manager's Workbench

*Modified screen drivers are available to HyperRam Users.

Available from: **TECHNOVATION RESEARCH**
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