HP NewWave Office for MPE
HP NewWave Mail
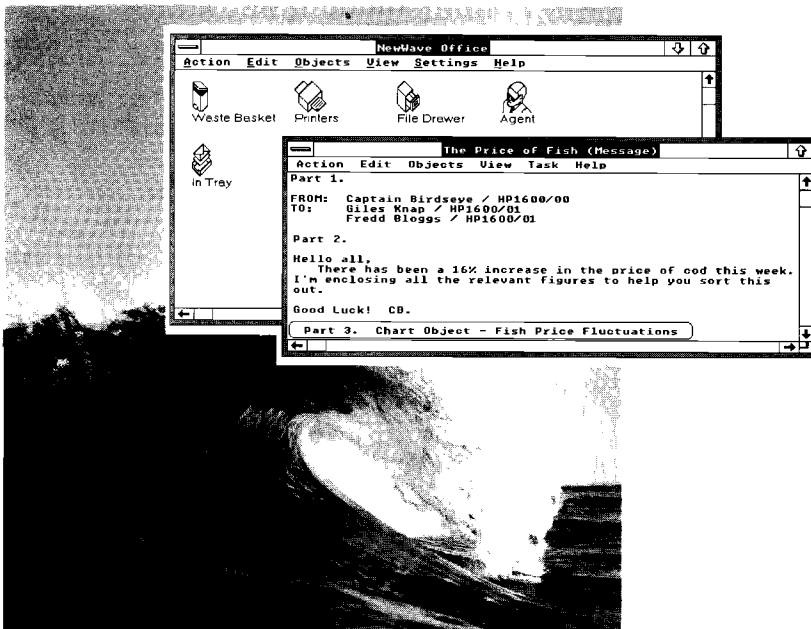
Technical Data

**A Vital Link in the
Corporate Information Chain**

What is HP NewWave Mail?

NewWave Mail (version A.01.00) is the information distribution service of HP NewWave Office. NewWave Mail combines the intuitive, easy to use NewWave environment with powerful corporate-wide communications capabilities.

Wherever NewWave users need to communicate with others on the corporate HP 3000 network, NewWave Mail provides a fully-integrated, transparent solution.

Figure 1. Reading a mail message in the New Wave office.

The Benefits of HP NewWave Mail

Complete Network Integration
NewWave Mail ensures transparent integration of the NewWave workstation with the HP 3000 network. By means of HP DeskManager's transport mechanism, NewWave Mail users can send any NewWave object, from a simple text note to a complex compound document.

The close integration of the PC and HP 3000 gives NewWave users the best of both worlds. They can use the power and ease of NewWave's advanced graphical interface on the PC combined with the communication and distribution capacity of the HP 3000 with HP DeskManager.

Getting the Benefits of NewWave
HP NewWave is a powerful combination of ease of use and functionality designed to increase users' productivity in routine office tasks. NewWave Mail looks and acts the same as other NewWave applications, so users will quickly reap the productivity benefits when they communicate with others.

HP Computer Museum
www.hpmuseum.net

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New and Current Wave Coexist

NewWave, HP DeskManager and AdvanceMail users can all exchange information with each other and they can read, print and, in many cases, edit the information whether they are using a terminal or a PC. This means that you can add NewWave users to your existing system and at the same time protect your investment in existing hardware and software.

Quick and Easy Connections

NewWave Mail connects users quickly and easily whatever connection method is being used. Where LANs are installed, access to the system is handled by the LAN. In situations where serial connections are being used, either with a direct connection or via modem or X.25, NewWave Mail has built-in datacommunication software to handle the most complex logon procedures.

If you are already using HP AdvanceLink or HP AdvanceMail, you can use the same connections as before. The networking software is the same and connection files are compatible. This makes NewWave Mail faster to install and more cost effective as no extra networking investment is required.

Connecting to the outside world

Many companies today use a combination of public and private information systems. NewWave users can connect to other systems using the capabilities available in HP DeskManager. These connections include IBM's PROFS and DISOSS, other external systems by means of X.400, telex via HP Telex (where available) and the worldwide fax network via HP OfficeFax.
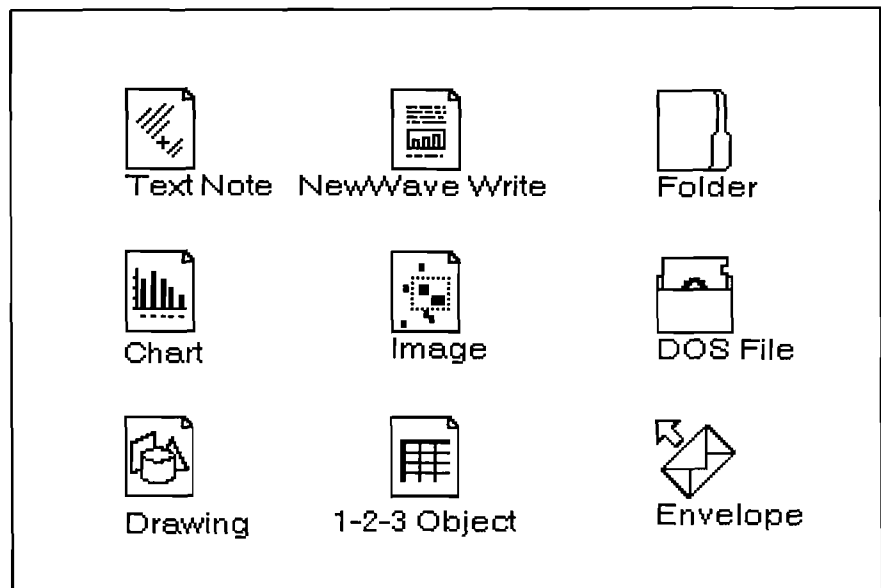
HP NewWave Mail Features

As with Hewlett-Packard's previous mailing applications, NewWave Mail has the rich set of mailing functions you would expect from a leading supplier of information systems solutions. In addition to the ability to send and receive any object to any user, NewWave Mail provides automatic, background transfer of messages, full distribution list checking, forward and reply capabilities, priority mailing, new mail notification, automatic conversions and mail filters.

Figure 2. Some of the many objects you can send using HP NewWave Mail.

Sending Messages

Creating and sending messages in NewWave Mail is simple. Just dropping an object onto the Outtray creates a message. NewWave Mail prompts you for the names of recipients in TO: CC: and BCC: categories. It can validate the names immediately. Before mailing you can set priority or make a message private. Whether you send a message immediately or use the timed transfer capability, your message is sent in the background so you can continue with other tasks.

Receiving Messages

Messages arrive automatically in background in the In tray. From the Intray you can read, print, edit, file, reply to or forward messages or their contents, new mail notification keeps you informed of new messages arriving. Received items are automatically converted into the format of choice. Filters can route messages to the printer, the wastebasket or the In tray.

Online Help

Context Sensitive help is available on all topics as well as a comprehensive index.

Filing

You can file messages or objects from the In tray into folders in the NewWave file drawer.

Connections

NewWave Mail supports:
RS 232 connections to the HP 3000 via ATP or DTC ports.
NS/3000 and OfficeShare LAN networks.

Basic Serial Connection files enable you to create connections via:
CCITT X.25 with an HP 2334 PAD
HP 2334/5 Multiplexer
Hayes compatible modems

System Requirements

NewWave Mail requires the following hardware and software configuration: –

PC
● 80286 or 80386 based PC (Vectra, IBM or Compaq - consult datasheet 5952-7274 for full details)
● 3mb of EMS 4.0 memory (80286)
● 4mb total memory (80386)
● 1.2mb floppy disc drive
● 40mb hard disk
● EGA or VGA monitor and card

● MS Windows® supported mouse
● HP NewWave EU 1.0
● MS-DOS® version 3.2 or 3.3
● MS-Windows/286 version 2.11

Supported Memory Cards
● HP Vectra Expanded Memory Card, P/N 45944A
● AST RAMpage 286
● AST RAMpage Plus 286
● Intel Above Board Plus 286

For LAN connections:
● ThinLAN or StarLAN interface card
● Officeshare user software version B.00.00 or later

HP 3000:
● MPE V V-Delta 4 or later
● MPE XL 1.2 or later
● HP DeskManager B.03.B0 or later
● AdvanceMail Host version A.02.03

For LAN connections:
● IEEE 802.3 Officeshare LAN/3000 interface card

Ordering Information

Product	Product Number
HP NewWave Mail	D2103A
Option AA9 – 5.25″ disks	
Option AAD – 3.5″ disks	
HP NewWave Mail User License	D2113A
HP NewWave Mail Documentation	D2133A

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