

## MICRO-ORDINATEUR PORTABLE OMNIBOOK 430

FICHE N° 7944

PRÉSERVER  
SAUVEGARDER  
VALORISER

Période de fabrication : 1975-1999

Fabricant : HP Hewlett-Packard

Domaines : Informatique et Communication

Sous-domaines : Ordinateurs

Organisme : ACONIT

Ville : Grenoble (Isère)

Modèle : 430

Matériaux : Métal, Plastique, Composants électroniques

### Description

Le micro-ordinateur portable HP OmniBook 430 est en plastique noir et de forme rectangulaire. Son poids de 1,3 kg en font un des plus petits portable Pentium. Le clavier Azerty comprend 86 touches dont 12 touches de fonction. Un bouton permet de faire sortir une souris. L'écran noir et blanc est de 9 pouces et deux boutons permettent de régler le contraste et la luminosité. Au dos de l'appareil sont situés un port infra rouge bi directionnel, un port SubD9 RS232 et un port parallèle de 25 broches pour une imprimante.

### Utilisation

HP a introduit le premier Omnibook 300 en 1993. La gamme comprend OmniBook 300, 425, 430, 500, 510, 530, 600, 800, 900, 2000, 2100, 3000, 4000, 4150, 4400, 4500, 5000, 5500, 5700, 6000, 6100, 6200, 7000, 7100, XE2, XE3 et a été abandonnée suite à l'acquisition de Compaq par Hewlett Packard.

Cette machine est utile pour les utilisateurs nomades qui apprécient la petite taille, et qui peuvent vivre avec ses limites.

Le micro-ordinateur est livré avec MS DOS 6.2 et Windows 3.1. Les autres logiciels livrés sont Traveling Software LpaLink Remote Access, Organiser tools, HP Financial Calculator.









# HP OMNIBook 430

## Superportable PCs

**Technology for Freedom - No other PCs are as ready to go and easy to use, right out of the box.**

*If you always wanted to take your PC when travelling, but wanted something light, small, and ready to work for as long as you are, the HP OmniBook 430 Superportable PCs might be just what you've been dreaming about.*

*At 1.3 kg (3 lbs), they're the smallest notebook PCs available today with a full-size keyboard. And with MS-DOS® and Microsoft® Windows pre-loaded on a 105-Mbyte PCMCIA hard disk, and a pop-up mouse at hand at the touch of a button, they'll always be ready when you need them.*

*You can have HP OmniBook convenience and still choose the MS-DOS® or Windows applications you need to carry with you.*

*You don't even need to close an application before switching off your HP OmniBook. Simply turn it off. When you switch back on again you're right back where you left off.*

|        |                                                                                           |
|--------|-------------------------------------------------------------------------------------------|
| F1037A | HP OmniBook 430 Superportable PC - with 105-Mbyte PCMCIA Type III Hard Disk - 4-Mbyte RAM |
| F1038A | HP OmniBook 430 Superportable PC - with 105-Mbyte PCMCIA Type III Hard Disk - 6-Mbyte RAM |

Built-in MS-DOS data compression doubles capacity to 200 Mbytes.



## Technical Specifications

### Hardware:

- **Dimensions (closed):**
  - 28.2 cm wide x 16.3 cm deep x 3.6 cm high (11.1 in x 6.4 in x 1.4 in)
- **Weight:**
  - 1.36 kg (2.99 lb)
- **Processor:**
  - 486SLC/e/25-MHz CPU
- **Display:**
  - 640 x 480 dot VGA
  - 9-inch reflective LCD
  - 16 shades of grey
- **PCMCIA Slots:**
  - 3 Type II slots supporting PCMCIA Version 2.0
  - 2 slots can be used as a Type III PCMCIA slot
  - 1 slot available to user
- **Power:**
  - 4.8 VDC rechargeable battery pack with nickel metal hydride cells
  - Battery pack rechargeable in approx 1.5 hours using AC adapter
  - Battery life up to 4.5 hours
  - AC adapter - 100 to 240 VAC (50 to 60 Hz) input, 12 VDC output
  - Battery pack can be replaced by four 1.5V AA lithium batteries
  - Low battery warning when approx 2 minutes of operation remaining
- **RAM:**
  - 4 or 6 Mbytes standard
- **I/O:**
  - 9-pin 115K baud RS-232 port (with hardware handshaking)
  - 25-pin parallel port
  - 115K bi-directional infra-red port

- **Keyboard:**
  - 86-key, touchtype keyboard
  - Industry-standard, full-sized key spacing
  - 12 PC function keys in compact layout
  - Embedded numeric keypad
- **Mouse:**
  - Built-in, pop-out mouse
- **Security:**
  - Power-on password with owner identification
  - Physical attachment possible via security loop

### Pre-installed Software:

- **MS-DOS 6.2**
- **Microsoft Windows 3.1**
- **Traveling Software LapLink Remote Access:**
  - File transfer capabilities
  - Share resources between desktop PC and HP OmniBook
- **Organiser tools:**
  - Phone Book
  - Appointment Book (daily, weekly or monthly view) and wake-up features
- **HP Financial Calculator**

### Accessories:

- |        |                                        |
|--------|----------------------------------------|
| F1041A | 2-Mbyte RAM expansion                  |
| F1012A | 5-Mbyte/12V PCMCIA Flash Disk Card     |
| F1013A | 10-Mbyte/12V PCMCIA Flash Disk Card    |
| F1014A | 20-Mbyte/12V PCMCIA Flash Disk Card    |
| F1050A | 40-Mbyte PCMCIA Type III Hard Drive    |
| F1039A | 105-Mbyte PCMCIA Type III Hard Drive   |
| F1045A | Extra Battery Pack                     |
| F1044A | AC Adapter with Power Card Replacement |
| F1049A | Pop-up Mouse Replacement               |

For more information on Hewlett-Packard's mobile products, please contact your nearest HP sales office or HP authorised dealer.

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Base de la Mission nationale de sauvegarde et de valorisation du patrimoine scientifique et technique contemporain, PATSTEC, Micro-ordinateur portable OmniBook 430 (HP Hewlett-Packard), <https://www.patstec.fr/ressources/objets/detail?id=27171>, consulté le 2026-07-27