

PRÉSERVER
SAUVEGARDER
VALORISER

DOCUMENTATION POUR MICRO-ORDINATEUR PORTABLE COMPAQ ARMADA 4120

FICHE N° 3769

Période de fabrication : 1975-1999

Fabricant : COMPAQ

Domaines : Informatique et Communication, Physique

Sous-domaines : Ordinateurs, Electronique

Organisme : Université de Rennes 1, Campus de Beaulieu

Ville : Rennes

Modèle : COMPAC 4120

Matériaux : Papier

Description

Cette documentation en anglais de 190 pages décrit dans le détail le micro-ordinateur portable COMPAQ Armada 4120 mais aussi toutes les séries 4100 et 4200. Elle explicite la description des appareils, la procédure de démarrage, des illustrations des différents modules, le remplacement des pièces et des spécifications techniques. Elle est aussi téléchargeable sur internet en format pdf.

Utilisation

Ce micro-ordinateur a été retrouvé dans les collections d'instruments scientifiques de la faculté des sciences de Rennes. Il servait aussi bien en cours d'informatique que pour des travaux pratiques d'électronique.



1.7 Convenience Base Connectors

The convenience base connectors are shown in the following figure and are identified in this section:

- ❶ Stereo speaker connector
- ❷ External keyboard
- ❸ Mouse
- ❹ AC power
- ❺ Serial port
- ❻ Monitor
- ❼ Parallel port
- ❽ BNC (thin coaxial cable) connector*
- ❾ RJ-45 connector*

* These connectors are available on the convenience base with Ethernet capability.



WARNING: To reduce the risk of electrical shock, fire or damage to the equipment, do not plug telecommunications/telephone connectors into the Network Interface Card (NIC) receptacles.

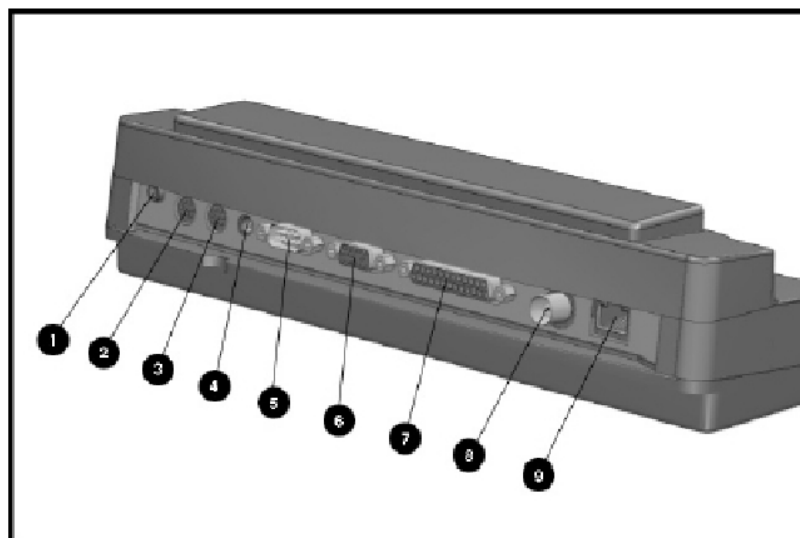


Figure 1-9. Convenience Base Components

1.5.4 Bottom Components

The bottom external components are shown in the following figure and are identified in this section:

- ❶ DualBay
- ❷ Pointing device
- ❸ Memory compartment
- ❹ Expansion slot
- ❺ Hard drive compartment

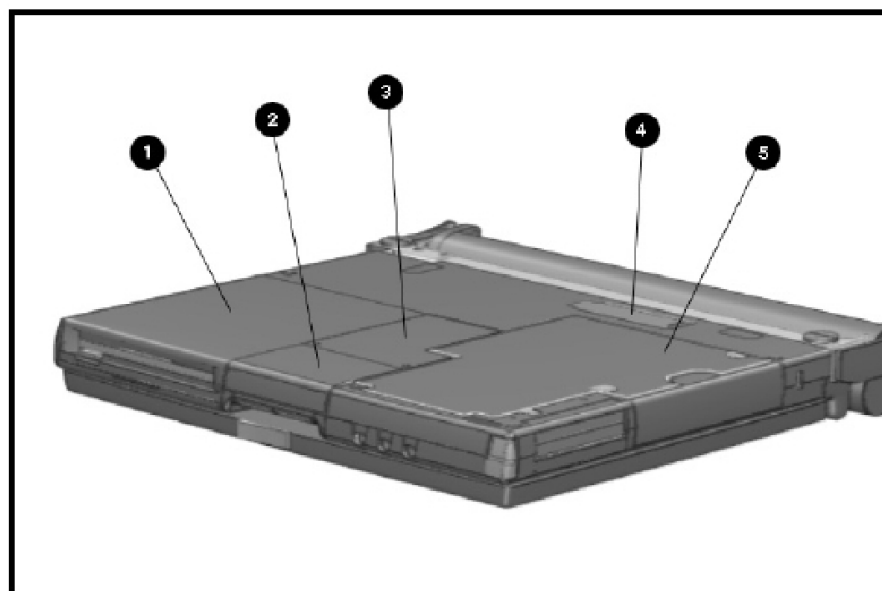


Figure 1-5. Bottom Components



1.5.3 Rear Components

The front and right side computer components are shown and identified in this section.

- ❶ Keyboard/mouse connector
- ❷ Parallel connector
- ❸ Serial connector
- ❹ Infrared lens (IrDA compliant)
- ❺ External monitor connector
- ❻ NTSC/PAL video
- ❼ Status panel indicator lights
- ❽ Handle

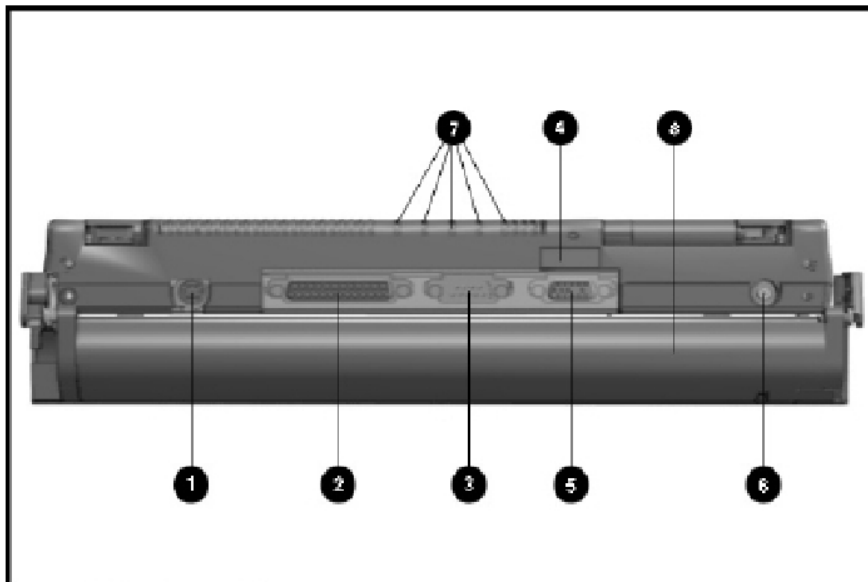


Figure 1-4. Rear Components

1.5.2 Front and Right Side Components

The front and right side computer components are shown and identified in this section.

- ❶ Pointing device
- ❷ DualBay module
- ❸ Speaker
- ❹ DualBay eject button
- ❺ AC power connector
- ❻ User programmable keys

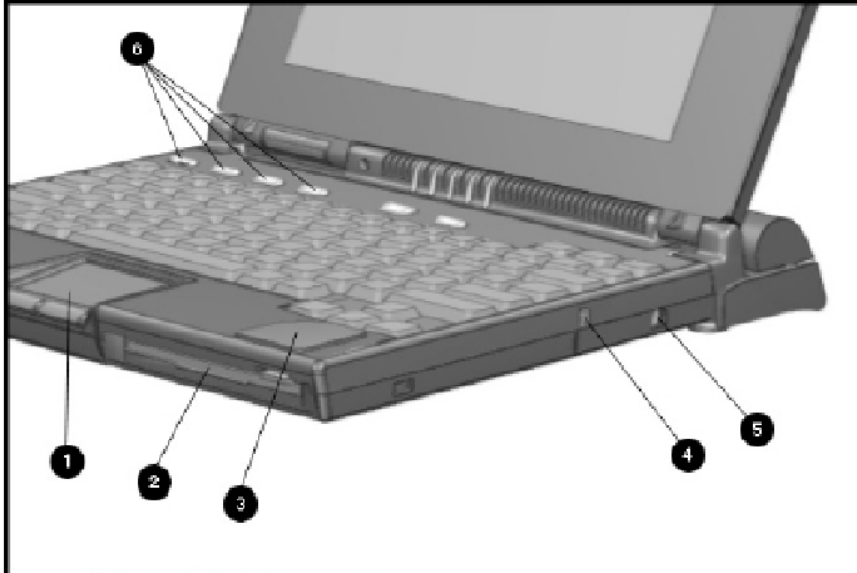


Figure 1-3. Front and Right Side Components



1.5.1 Front and Left Side Components

The front and left side external components are shown in the following figure and identified in this section:

- ❶ Cable lock provision
- ❷ Hard drive compartment
- ❸ PC Card slots
- ❹ PC Card eject buttons
- ❺ Audio connectors
- ❻ Display latch

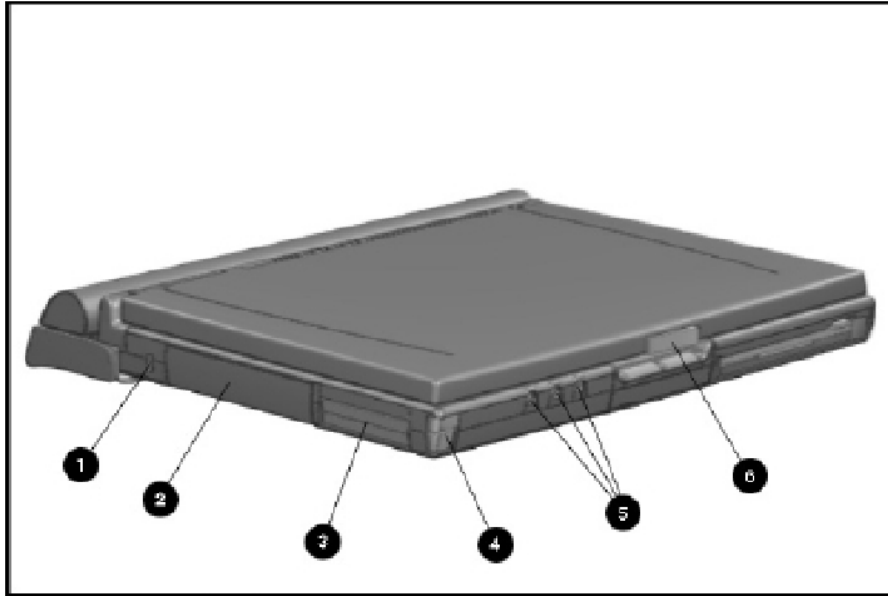


Figure 1-2. Front and Left Side Components





Figure 1-1. *Compaq Armada 4100 and 4200*

1.2 Models

The following 4200 models are available:

Table 1-1 4200 Family of Personal Computers					
Model	Processor	Display	Hard Drive	Cache	Memory/ Upgrade
4210T	233-MHz Pentium	12.1-inch TFT	3.0-GB	256-KB (L2)	32/96
4220T	266-MHz Pentium	12.1-inch TFT	4.0-GB	512-KB (L2)	32/96

Pour nous citer :

Base de la Mission nationale de sauvegarde et de valorisation du patrimoine scientifique et technique contemporain, PATSTEC, Documentation pour Micro-ordinateur portable COMPAQ Armada 4120 (COMPAQ),
<https://www.patstec.fr/ressources/objets/detail?id=15787>, consulté le 2026-07-28