



KONGSBERG

K-Training

16.28.02 MP8200

Ref:
Document name: MP8200 Maintenance Manual
Document nr: 366813/A
and
Document name: MP8200 Backup/Restore, and XP Installation Procedures
Document nr: 3365841/A



Learning outcome

The student shall be able to

- be aware of different models of MP8200.
- describe the applicable models, layout and connections.
- explain how to do backup of the computer MP8200.
- know how to restore the computer MP8200.
- take responsibility when making changes to the MP8200.

Several Models



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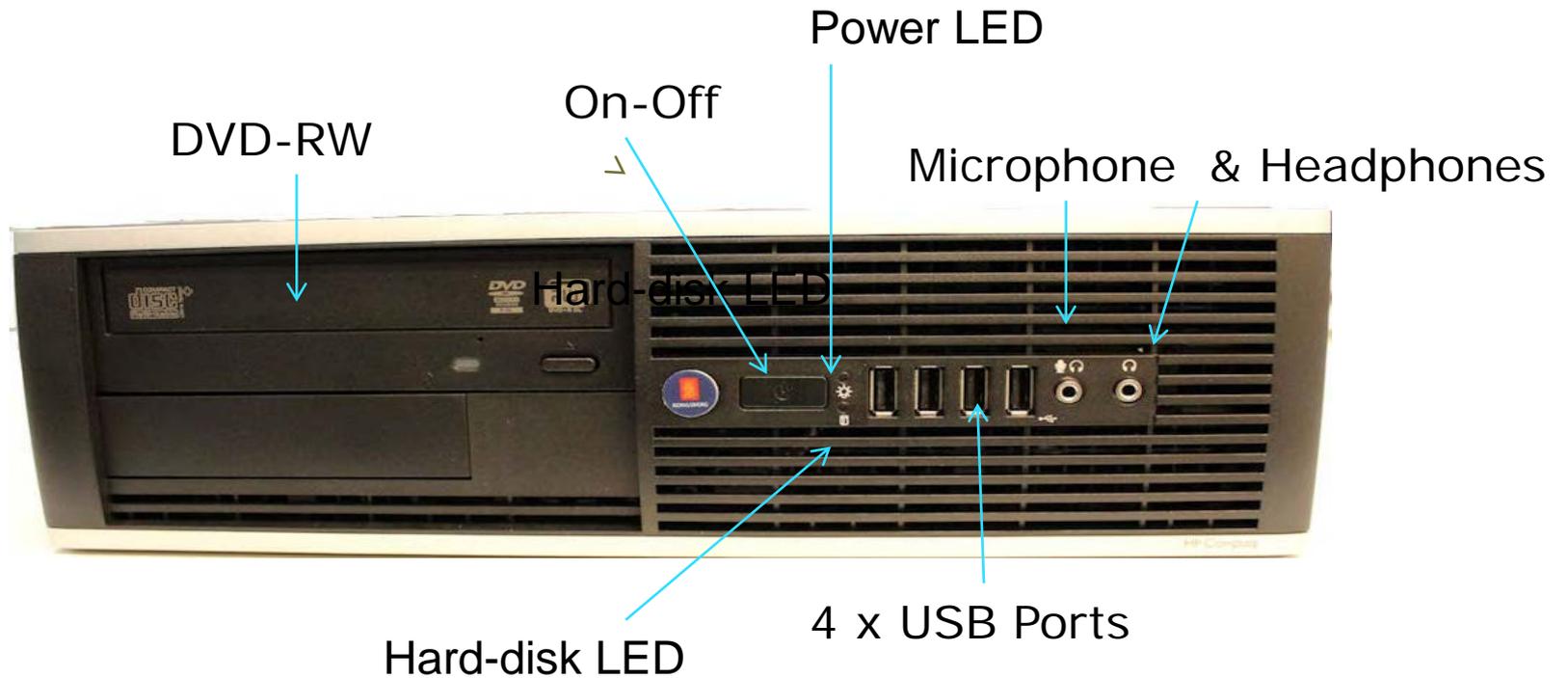
Make sure to order the correct model

- Base Model
- With dual LAN/CAN Model
- With LAN/CAN and COM2
- NAV Model
- 2 Screen Model
- 4 Screen Model
- 8 channel serial line Model (Hipap)
(BlueStorm)
- HS/DP Recorder 500 Model
- Matrox Extio Interface Model
- K-Chief 500/600 model





MP8200 Front Panel



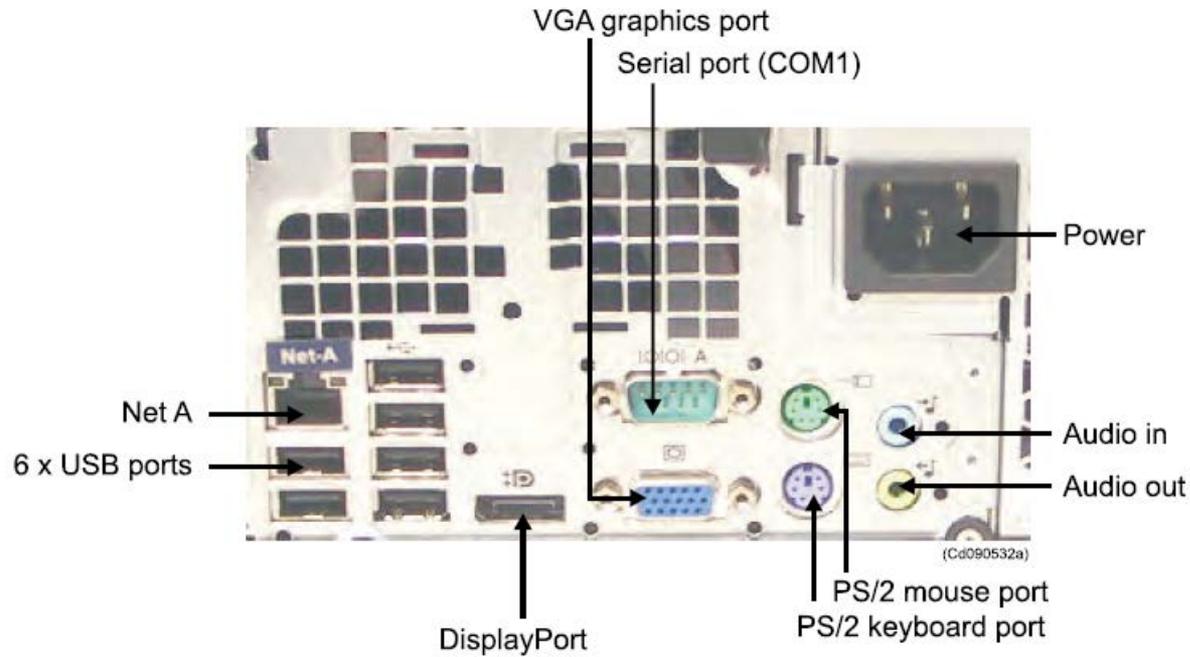


MP8200 The rear panel will vary depending on model



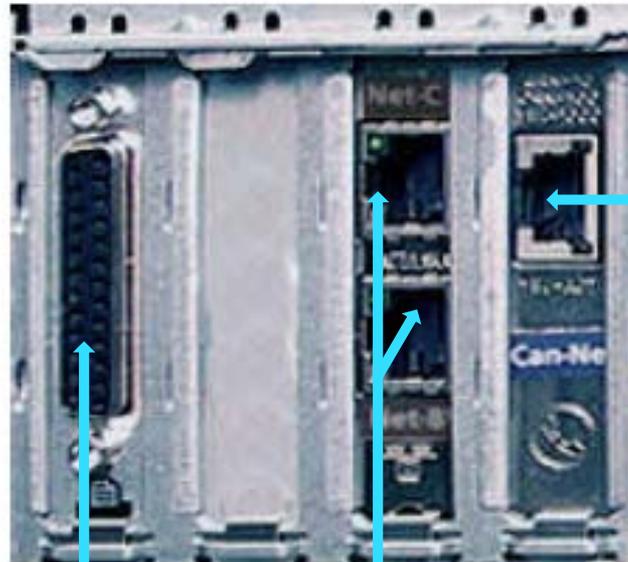


MP8200 rear layout – external connections





MP8200 with LAN/CAN model



Parallel port

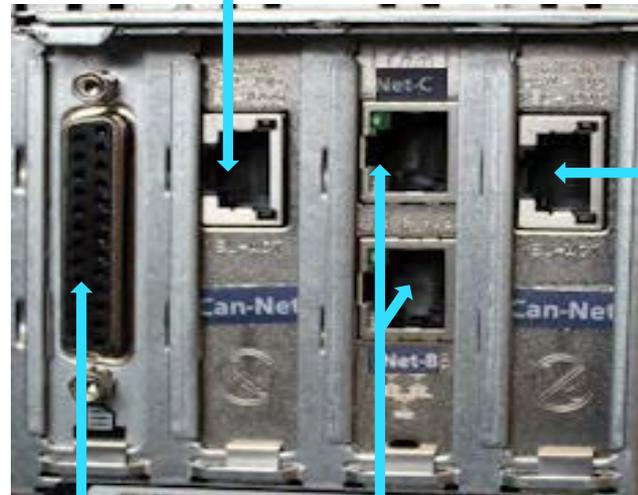
Dual network card
Net B (below)
Net C (above)

CAN Net



MP8200 with dual LAN/CAN model

Single LAN/CAN card no. 2
(Net_WC2)



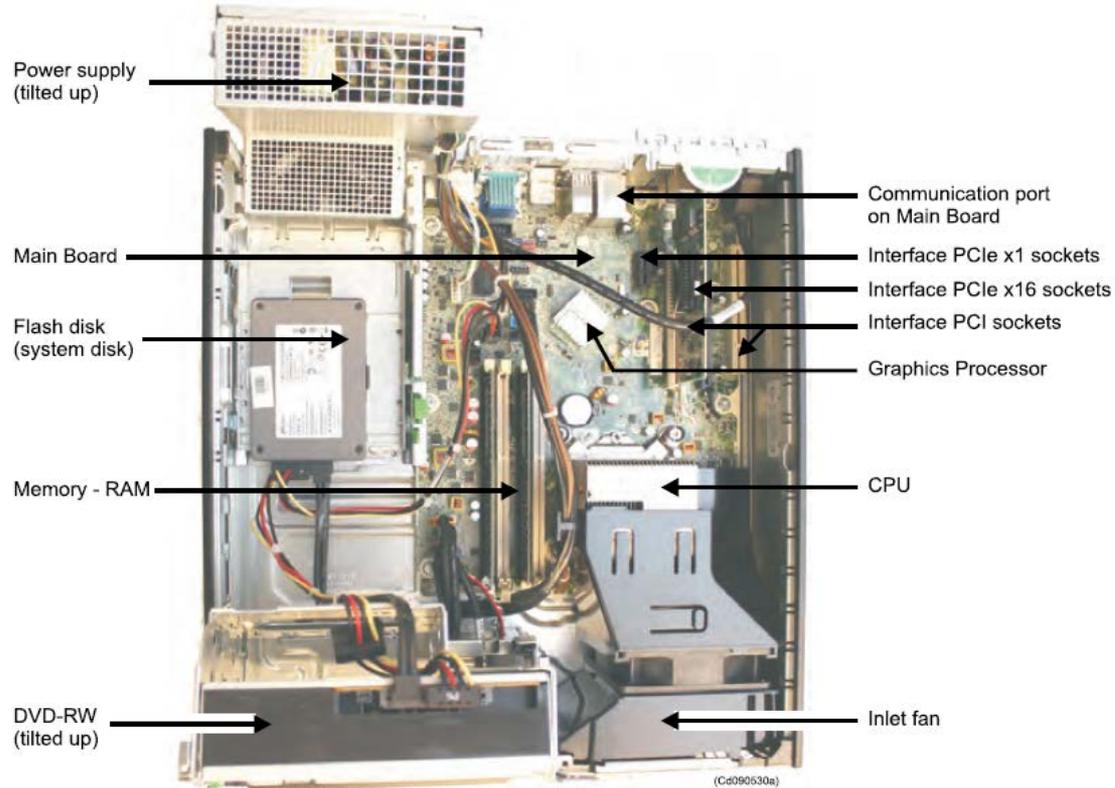
Single LAN/CAN card
no. 1 (Net_WC1)

Parallel port

Dual network card
Net B (below)
Net C (above)



MP8200 Cabinet interior



Backup of MP8200

- Connect the external USB hard disk to a free USB port on the OS.
- Open Task Manager (Ctrl+Alt+Del).
- Select File → New Task (Run)...
- Start the Paragon Backup & Recovery™ 10 Suite application, which is pre-installed.
- If Paragon starts with the advanced GUI, click on the **Express Mode button** on the toolbar to change to basic GUI.
- Run the Smart Backup Wizard.

Basic GUI



Restore of MP8200

- Connect the external USB backup disk to the computer, and start the computer.
- Press **F9** key at the HP POST screen to open the boot menu. Select the USB disk as boot device, press **Enter**.
- Accept the license agreements terms. From the Paragon startup-window, select **Restore**.



Exercise K-Chief 700

- OS-Maintenance
- BU-AUT panel, Input panel and ALC panel
- MP8200

Summary MP8200

Front layout

- On/Off switch
- USB ports
- DVD RW

Rear layout

Connections:

- Power
- A, B and C net
- Monitor (DVI and VGA)
- Serial port