

Ubuntu Linux

Note: Please note that setup and printing only works within the Jade University network.

Driver

- Usually, sufficient printer drivers are already included in the default installation of Ubuntu.

Installation

- Installing these packages

```
sudo apt install python3-smbc smbclient system-config-printer
```

- printer → add printer ...
- In the field „Enter either a network-...“: glob-ps2.hs-woe.de
- Click glob-ps2.hs-woe.de → Unlock
 - Username: [domain log in](#) (Form: ma1150@hs-woe.de)
 - Password: <Your password in the PC network system>
 - Click unlock
- Select your wanted printer in the window „add printer“
 - Example: hrz-hpclje78625-1
- Click „select“
- Select printer driver: Select a suitable driver, usually the recommended driver
 - Example: Hewlett-Packard → HP Color LaserJet MFP E78228 Postscript
- Click „select“
- Click on the Settings icon → Print Options
 - Page setup
 - Double-sided: Long margin (default)
- Click on the Settings icon → printer details
 - Location: <location>, <room>
 - Example: WHV, SE62

The first time you print, you should now log in to the server

- Username: [domain log in](#) (Form: ma1150@hs-woe.de)
- Password: <Your password in the PC network system>

If the job is waiting for authentication, the problem can be solved as follows:

```
sudo systemctl stop cups  
nano /etc/cups/printers.conf
```

```
# AuthInfoRequired none
```

```
AuthInfoRequired username,password
```

```
sudo systemctl start cups
```

Printing

- Within your application, click on „Print“, select the desired printer and start the printing process.

From:

<https://hrz-wiki.jade-hs.de/> - **HRZ-Wiki**

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<https://hrz-wiki.jade-hs.de/en/tp/printing/ubuntu-linux>

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