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Lorentz Institute Printers

Much information on this page is obsolete!



his page is outdated



Please see printing for a general description of printer setup.

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Members of the Institute can print on any of the following printers when on-campus

Name	Location	Туре	Model	Connection
lorentz_small	Corridor Oort 2nd floor	II AIAR	HP Color LaserJet cp4520	ipp(s)://printers.lorentz.leidenuniv.nl/printers/lorentz_small
lorentz_medium	Corridor Oort 2nd floor	II AIAF	HP Color LaserJet M553	ipp(s)://printers.lorentz.leidenuniv.nl/printers/lorentz_medium
oort1-color	Corridor Oort 1st floor	Color	HP Color LaserJet cp2025	ipp(s)://printers.lorentz.leidenuniv.nl/printers/oort1-color

Printing from GNU/Linux Workstations

Via any Application GUI

All Lorentz Institute printers have been pre-configured and are ready to be used on your GNU/Linux workstation. These should appear in a drop-down menu of the print panel of the software you are using to print.

Printing From the Terminal

Command	Description	
lpstat -p	Display a list and state of available printers	
Ipr -Pprinter-name doc.pdf Print doc.pdf on printer-name		
lpstat -v	Display Printers connecton info	

Printing from GNU/Linux, MacOS personal desktops and laptops

Connect your device to the <u>UL-STRW-LION</u> wireless network or use a cabled connection if that is

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available in your office 1).

We advise you use the CUPS software to install any of the IL printers.

Steps to Install the lorentz_medium printer 2)

Browse to https://localhost:631 (CUPS)

Select the administration tab (insert your personal device account credentials if asked)

Click on Add new printer

Select ipp printer

Sse ipp(s)://printers.lorentz.leidenuniv.nl/printers/lorentz medium as connection

Select the right manufacturer (HP in this case)

Select IPP everywhere or, if that is not available, the driver corresponding to the printer model (see table above) from the drivers list

Push add to finalise

Optionally you can configure the printer to print double side

You can repeat the steps above to install any other printer. Just change the printer name accordingly.



The use of PCL drivers to install a printer could result in black-and-white printing only.

Multifunctional Copiers/Printers

These systems are not managed by the IL support team. If you experience any problems with them, please do not hesitate to contact helpdesk-multifunctionals@UFB.leidenuniv.nl citing the location of the printer and its name/code which you will find on the printer itself.

The network sockets you can use with your personal devices are labelled laptop

tested with several GNU/Linux distros and with Mac OS Mojave

1)

https://helpdesk.lorentz.leidenuniv.nl/wiki/ - Computer Documentation Wiki

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