

Printer Installation Printer Pool

Linux

Using CUPS 1.5.3 and newer

Add Black/White Printer with Duplex:

- In your browser: localhost:631
- Login with your local username and pw
- Tab: Administration → Add Printer → Other Network Printers → Internet Printing Protocol (http)
- Connection: http://138.232.65.206:631/classes/ifi_sw
- Type your preferred name and location
- Driver: HP → HP LaserJet Series PCL 6 CUPS
- Bidirectional printing: Double Sided (Long Standard), Tab: Adjustment: Duplex enabled → set default

Add Color Printer with Duplex

- In your browser: localhost:631
- Login with your local username and pw
- Tab: Administration → Add Printer → Other Network Printers → Internet Printing Protocol (http)
- Connection: http://138.232.65.206:631/classes/ifi_color
- Type your preferred name and location
- Driver: HP → HP Color LaserJet Series PCL 6 CUPS
- Bidirectional printing: Double Sided (Long Standard), Tab: Adjustment: Duplex enabled → set default

Windows 7/8

To print to the CUPS class via Windows follow these steps:

- Go to “Devices and Printers”
- Add a Printer
- Add a network printer
- Select “The printer that I want isn’t listed”
- Select a shared printer by name and use
- http://138.232.65.206:631/classes/ifi_sw (Black and White)
- or http://138.232.65.206:631/classes/ifi_color (Color)
- As the driver select “Generic” → “MS Publisher Color Printer”

Currently only simplex-printing is supported

Mac OS

To print via Mac OS follow these steps:

- Go to <http://www.linuxfoundation.org/collaborate/workgroups/openprinting/macosx/pxlmono>

- Under **Downloads Required** get following files:
 - pxlmono 1.9 for Mac OS X 10.3.x (Panther) - Mac OS X 10.8.x (Mountain Lion)
 - Foomatic-RIP for Mac OS X 10.3.x (Panther) - Mac OS X 10.8.x (Mountain Lion)
 - Ghostscript for Mac OS X 10.3.x (Panther) - Mac OS X 10.8.x (Mountain Lion)
- Install Foomatic and Ghostscript **before** pxlmono
- Enter the Terminal and execute the command: `cupsctl WebInterface=yes`
- Follow the same steps as in the Linux instruction

Direct access to printers

This should not be used - but if you have troubles using the pool:

B/W Laser Printer	HP 3015 DN
Location	Corridor
IP	138.232.64.173
B/W Laser Printer	HP LJ 2430
Location	Corridor
IP	138.232.66.226

There is no direct access to the color printer. You have to use the pool configuration.

Scanning and Copying Documents

Use the big Printer/Scanner on the back left end by the printer pool.

For the UserID and PIN ask at the secretariat.

You can scan either to an usb-key or send you an e-mail. The menu should be self-explaining.

From:

<https://ifi-wiki.uibk.ac.at/> - **IFI Wiki**

Permanent link:

<https://ifi-wiki.uibk.ac.at/public/printing/archive?rev=1457604600>

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