

Printer Software Instalation for Linux

To use this service you need a @deec.uc.pt or @uc.pt account!

Introduction

In this document, the installation of the printers in the locker room and cabinet 3A4 on Linux and Mac OS X using CUPS will be presented step by step.

To install the printer it is necessary to download the drivers [here](#).

Installing the PaperCut client

Note: You cannot print without the PaperCut client.

- **Linux**

Extract the drivers folder to “/ opt / papercut /” and then add the PaperCut client at startup of the operating system.

Name: PCClient

Command: /opt/papercut/drivers/client/linux/pc-client-linux.sh

2323

- **Mac OS X**

Run the installer **client-local-install** located in the “drivers\client\mac” folder int the ZIP file.

If you see the error “can’t be opened because it is from an unidentified developer.”, Go to System Preferences> Security & Privacy and under “Allow applications downloaded from:”, select “Anywhere”.

2324

For the PaperCut client to start automatically with the operating system, it is necessary to go to System Preferences> Users & Groups and in "Login Items", and add PCClient to the list (click on the "+").

2325

After installation, enter your DEEC credentials. 2326

Installing the printer

1- Open the Terminal and run the command "sudo cupsctl WebInterface = yes":

2327

2- Through the browser access the address: <http://localhost:631/>. Go to the "Administration" tab and "click on Add Printer".

2328

3- Enter your Mac's credentials.

2329

4- Select "Internet Printing Protocol (https)".

2330

5- In the "Connection" field, enter the address of the printer you want to install:

- Color printer in the locker : <http://print.deec.uc.pt:631/printers/CacifosColor>
- Black and white printer from the locker room:
<http://print.deec.uc.pt:631/printers/CacifosGrayscale>
- Color printer in 3A4: <http://print.deec.uc.pt:631/printers/gab-3a4>

2331

6- Fill in the following fields:

2332

7- Select in the Make field select the option Generic and then select the driver “Generic PostScript Printer (en)”:

2333

8- Open the Options Installed tab and in the Duplexer field, select the Installed option. Finally click on Set Default Options.2334

9- Abrir o separador Options Installed e no campo Duplexer, seleccionar a opção Installed. Por fim clicar em Set Default Options.

2335

Revision #3

Created 2022-06-03 14:06:14 UTC by Rafael Ribeiro

Updated 2022-06-06 11:32:54 UTC by Gonçalo Correia