

# Astra Linux

- 2.
  - 2.1. Hewlett Packard - HPLIP
  - 2.2. fly-admin-printer
  - 2.3. lpinfo -
  - 2.4. PCL PostScript
  - 2.5. Raw Queue
  - 2.6. .
- 3. .
- 4. Astra Linux.
- 5. .



- Astra Linux Special Edition .10015-01 ( 1.7), .10015-10
- Astra Linux Special Edition .10015-17
- Astra Linux Special Edition .10015-37 ( 7.7)
- Astra Linux Special Edition .10015-03 ( 7.6)
- Astra Linux Special Edition .10015-01 ( 1.6)
- Astra Linux Special Edition .10015-16 . 1
- Astra Linux Common Edition 2.12

## 1. Hardware Ready For Astra Linux

, Astra Linux. Astra Linux , .

## 2. .

### 2.1. Hewlett Packard - HPLIP

HPLIP (HP Linux Imaging and Printing), , Linux HP , . hplip :

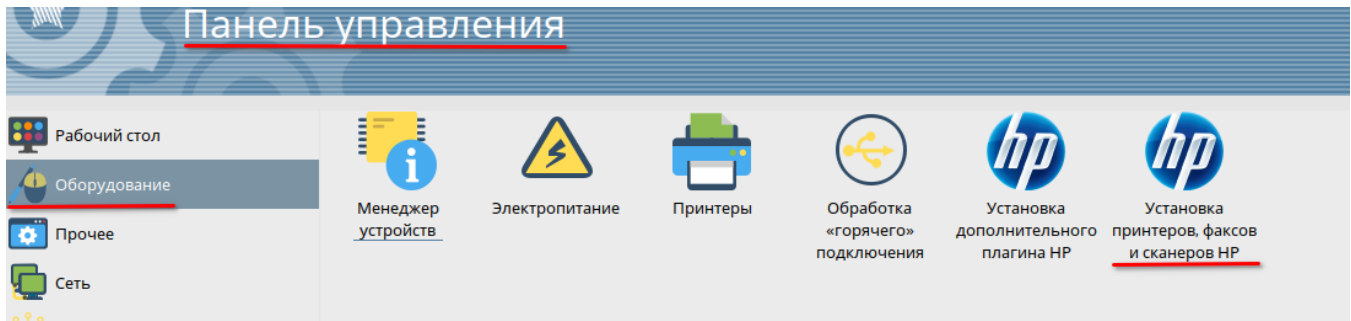
```
dpkg -l hplip
```

Hewlett Packard [HP](#).

HP :

```
hp-setup
```

", HP" :



, HP. hp-setup. , - , :

```
hp-plugin
```

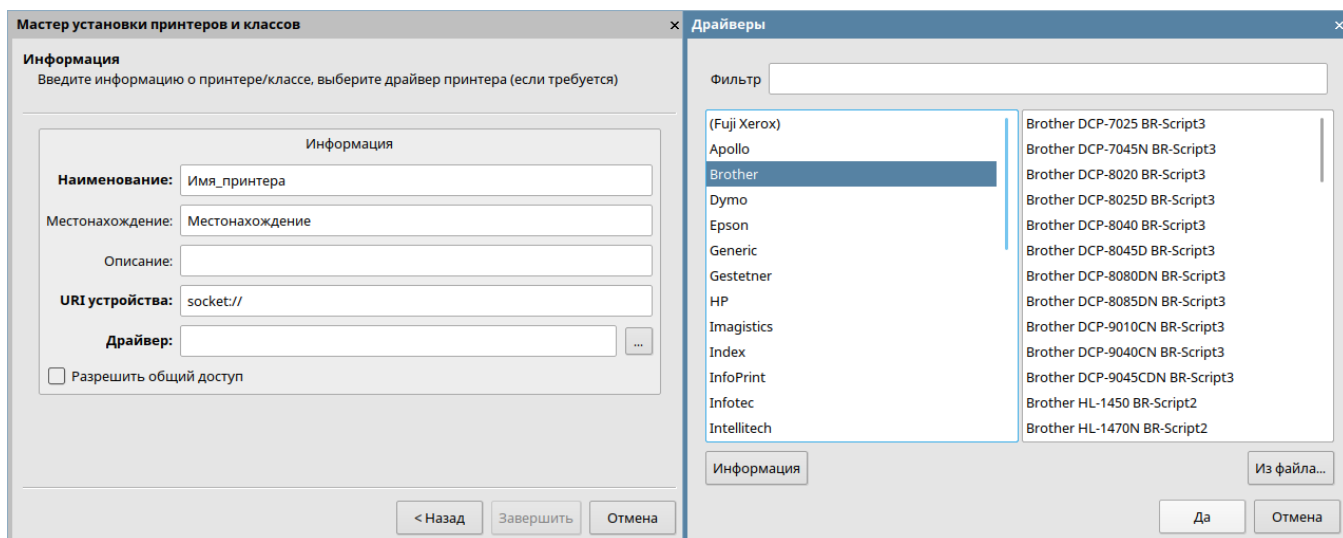
" HP" .

### 2.2. fly-admin-printer

Astra Linux fly-admin-printer. , :

- : "" - "" - "" - "" ;
- : "" ;

, "" , :



### 2.3. lpinfo -

**lpinfo -m. man lpinfo.**

:

HP LaserJet M1522 MFP:

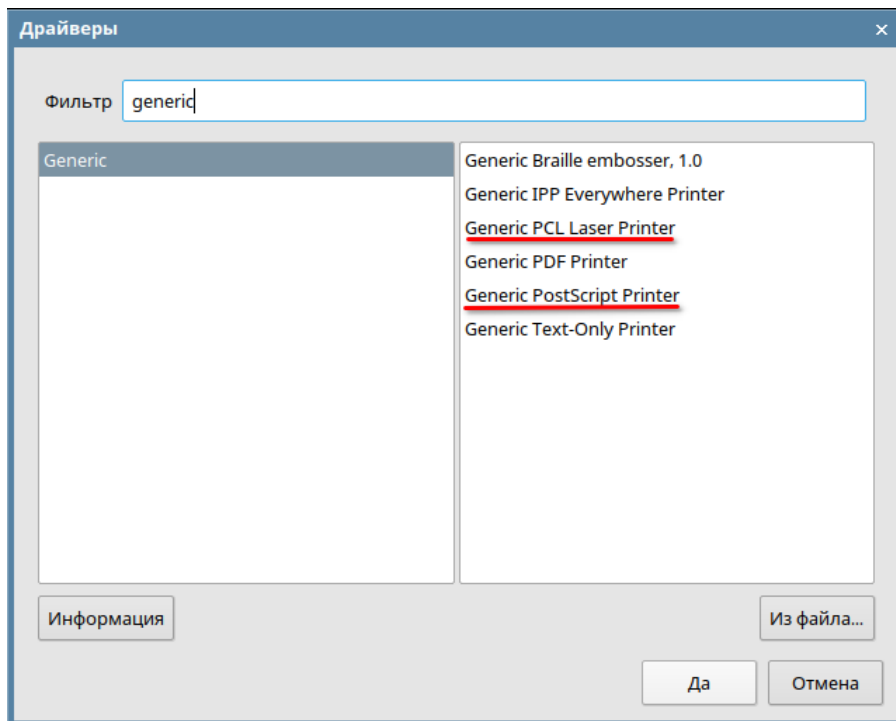
```
sudo lpinfo -m | grep 1522
```

:

```
hplip:0/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:0/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:0/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:1/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:1/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:1/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:2/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:2/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:2/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
hplip:3/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript (recommended)
postscript-hp:0/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:0/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:0/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:1/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:1/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:1/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:2/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:2/ppd/hplip/HP/hp-laserjet_m1522n_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:2/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
postscript-hp:3/ppd/hplip/HP/hp-laserjet_m1522_mfp-ps.ppd HP LaserJet M1522 MFP Series Postscript
(recommended)
drv:///hpijs.drv/hp-laserjet_m1522nf_mfp-pcl3-hpijs.ppd HP LaserJet m1522nf MFP hpijs pcl3, 3.19.6
hplip:0/ppd/hplip/HP/hp-laserjet_m1522nf_mfp-pcl3.ppd HP LaserJet m1522nf MFP pcl3, hpcups 3.19.6
drv:///hpcups.drv/hp-laserjet_m1522nf_mfp-pcl3.ppd HP LaserJet m1522nf MFP pcl3, hpcups 3.19.6
```

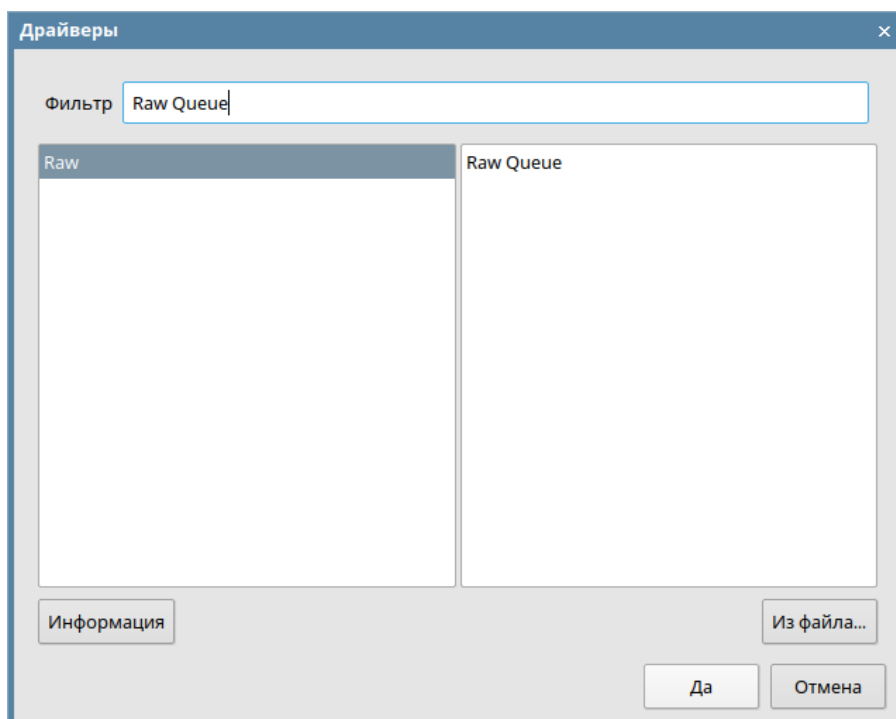
## 2.4. PCL PostScript

Linux-, , , PCL Postscript Astra Linux. generic , .



## 2.5. Raw Queue

"" () , .



## 2.6. .

Astra Linux SANE ( ). /usr/share/doc/libsane-common/sane-mfgs.html. web-, <file:///usr/share/doc/libsane-common/sane-mfgs.html> .

## 3.

.

## 4. Astra Linux.

Astra Linux , . , :

- : ;
- ;
- [Canon](#);
- [Xerox WorkCentre 3220](#);
- [HP](#) , x86-64;
- .

## 5. .

, <http://www.openprinting.org/printers> <http://cups.org/>.