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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'lpinfo.8' command**

### **\$ man lpinfo.8**

lpinfo(8)                    OpenPrinting                    lpinfo(8)

#### NAME

lpinfo - show available devices or drivers (deprecated)

#### SYNOPSIS

```
lpinfo [ -h server[:port] ] [ -E ] [ -l ] [ --device-id device-id-  
string ] [ --exclude-schemes scheme-list ] [ --include-schemes scheme-  
list ] [ --language locale ] [ --make-and-model name ] [ --product name  
] -m
```

```
lpinfo [ -h server[:port] ] [ -E ] [ -l ] [ --exclude-schemes scheme-  
list ] [ --include-schemes scheme-list ] [ --timeout seconds ] -v
```

#### DESCRIPTION

lpinfo lists the available devices or drivers known to the CUPS server.

The first form (-m) lists the available drivers, while the second form

(-v) lists the available devices.

#### OPTIONS

lpinfo accepts the following options:

-E Forces encryption when connecting to the server.

-h server[:port]

Selects an alternate server. Note: This option must occur before all others.

-l Shows a "long" listing of devices or drivers.

--device-id device-id-string

Specifies the IEEE-1284 device ID to match when listing drivers

with the -m option.

`--exclude-schemes scheme-list`

Specifies a comma-delimited list of device or PPD schemes that should be excluded from the results. Static PPD files use the "file" scheme.

`--include-schemes scheme-list`

Specifies a comma-delimited list of device or PPD schemes that should be included in the results. Static PPD files use the "file" scheme.

`--language locale`

Specifies the language to match when listing drivers with the -m option.

`--make-and-model name`

Specifies the make and model to match when listing drivers with the -m option.

`--product name`

Specifies the product to match when listing drivers with the -m option.

`--timeout seconds`

Specifies the timeout when listing devices with the -v option.

## CONFORMING TO

The `lpinfo` command is unique to CUPS.

## EXAMPLES

List all devices:

```
lpinfo -v
```

List all drivers:

```
lpinfo -m
```

List drivers matching "HP LaserJet":

```
lpinfo --make-and-model "HP LaserJet" -m
```

## NOTES

CUPS printer drivers and backends are deprecated and will no longer be supported in a future feature release of CUPS. Printers that do not support IPP can be supported using applications such as

ippeveprinter(1).

SEE ALSO

lpadm(8), CUPS Online Help (<http://localhost:631/help>)

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CUPS

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