

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

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

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