

**NAME**

hp-probe – Printer Discovery Utility

**DESCRIPTION**

Discover HPLIP supported USB, parallel, and network attached printers.

**SYNOPSIS**

**hp-probe** [**OPTIONS**]

**OPTIONS**

Bus to probe:

-b<bus> or --bus=<bus> <bus>: cups, usb\*, net, bt, fw, par (\*default) (Note: bt and fw not supported in this release.)

Set Time to Live (TTL):

-t<ttl> or --ttl=<ttl> (Default is 4).

Set timeout:

-o<timeout in secs.> or --timeout=<timeout in secs.>

Filter by functionality:

-e<filter list> or --filter=<filter list> <filter list>: comma separated list of one or more of: scan, pcard, fax, copy, or none\*. (\*none is the default)

Search: -s<search re> or --search=<search re> <search re> must be a valid regular expression (not case sensitive)

Network discovery method:

-m<method> or --method=<method>: <method> is 'slp'\* or 'mdns'.

Set the logging level:

-l<level> or --logging=<level> <level>: none, info\*, error, warn, debug (\*default)

Run in debug mode:

-g (same as option: -ldebug)

This help information:

-h or --help

**EXAMPLES**

Find all devices on the network:

hp-probe -bnet

Find all devices on USB that support scanning:

hp-probe -busb -escan

Find all networked devices that contain the name 'lnx' and that support photo cards or scanning:

hp-probe -bnet -slnx -escan,pcard

Find all devices that have queues installed in CUPS:

hp-probe -bcups

Find all devices on the USB bus:

hp-probe

**AUTHOR**

HPLIP (HP Linux Imaging and Printing) is an HP developed solution for printing, scanning, and faxing with HP inkjet and laser based printers in Linux.

**REPORTING BUGS**

The HPLIP Launchpad.net site <https://launchpad.net/hplip> is available to get help, report bugs, make suggestions, discuss the HPLIP project or otherwise contact the HPLIP Team.

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