

**NAME**

usb\_printerid – prints the ID of the printer on a USB port

**SYNOPSIS**

**usb\_printerid** [*options*] /dev/usb/lpNNN

**DESCRIPTION**

**usb\_printerid** prints the identification of the printer on a USB port using the ioctl control **LPIOC\_GET\_DEVICE\_ID**.

**EXAMPLES**

Print the USB info before and after downloading the firmware.

```
# usb_printerid /dev/usb/lp0
GET_DEVICE_ID string:
MFG:Hewlett-Packard;MDL:HP LaserJet 1020;CMD:ACL;CLS:PRINTER;\
DES:HP LaserJet 1020;

# cp /lib/firmware/hp/sihp1020.dl /dev/usb/lp0

# usb_printerid /dev/usb/lp0
GET_DEVICE_ID string:
MFG:Hewlett-Packard;MDL:HP LaserJet 1020;CMD:ACL;CLS:PRINTER;\
DES:HP LaserJet 1020;FWVER:20050309;
```

**FILES**

/usr/bin/usb\_printerid, /lib/firmware/hp/\*

**SEE ALSO**

arm2hpd(1)

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