



Linux Ubuntu 26.04 Manual Pages on command 'kbdinfo.1'

\$ man kbdinfo.1

KBDINFO(1) General Commands Manual KBDINFO(1)

NAME

`kbdinfo` - obtain information about the status of a console

SYNOPSIS

```
kbdinfo [-C DEVICE] getmode [text|graphics]
kbdinfo [-C DEVICE] gkbmode [raw|xlite|mediumraw|unicode]
kbdinfo [-C DEVICE] gkbmeta [metabit|escprefix]
kbdinfo [-C DEVICE] gkbled [scrolllock|numlock|capslock]
```

DESCRIPTION

`kbdinfo` is an interface to `KDGETMODE`, `GKBMODE`, `GKBMETA` and `GKBBLED` ioctls. Its primary use case is to query the status of the given `CONSOLE` (or the currently active one, if no `-C` option is present) from a shell script.

If the final value argument is not specified, `kbdinfo` will print the result of the desired ioctl to the standard output. Otherwise, the given value is compared to the actual result, and the utility will exit with a status code of 0 for a match, 1 otherwise. No text is printed for this style of invocation.

SEE ALSO

`kbd_mode(1)`

AUTHOR

`kbdinfo` is Copyright ? 2011 Alexey Gladkov <gladkov.alexey@gmail.com>.

This manual page was written by Michael Schutte <michi@debian.org> for the Debian GNU/Linux system (but may be used by others).