



**Full credit is given to the above companies including the Operating System (OS) that this PDF file was generated!**

### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'xkbprint.1'***

**\$ man xkbprint.1**

XKBPRINT(1)                      General Commands Manual                      XKBPRINT(1)

#### **NAME**

xkbprint - print an XKB keyboard description

#### **SYNOPSIS**

xkbprint [options] source [ output\_file ]

#### **DESCRIPTION**

The `xkbprint` command generates a printable or encapsulated PostScript description of the XKB keyboard description specified by `source`. The `source` can be any compiled keymap (`.xkm`) file that includes a geometry description or an X display specification. If an `output_file` is specified, `xkbprint` writes to it. If no output file is specified, `xkbprint` creates replaces the extension of the source file with `.ps` or `.eps` depending on the requested format. If the source is a non-local X display (e.g.:0), `xkbprint` appends the appropriate prefix to the display specification, replacing the colon with a dash. For a local display, `xkprint` uses `server-n` where `n` is the number of the display.

#### **OPTIONS**

`-?, -help`

Prints a usage message.

`-color` Print using the colors specified in the geometry file; by default, `xkbprint` prints a black-and-white image of the keyboard.

`-dfits` Attempt to compute default names for any missing components, such as keys.

`-diffs` Show symbols only where they are explicitly bound.

`-eps` Generate an encapsulated PostScript file.

`-fit` Fit the keyboard image on the page (default).

-full Print the keyboard at full size.

-grid res

Print a grid with res mm resolution over the keyboard.

-if fontName

Specifies an internal PostScript type 1 font to dump to the specified output file or to fontName.pfa, if no output file is specified. No keyboard description is printed if an internal font is dumped.

-label type

Specifies the labels to be printed on keys; valid types are: none, name, code, and symbols.

-lc <locale>

Specifies a locale in which KeySyms should be resolved.

-level1 Generate level 1 PostScript.

-level2 Generate level 2 PostScript.

-lg group

Print symbols in keyboard groups starting from group.

-ll level

Print symbols starting from shift level level.

-mono Generate black-and-white image of keyboard (default).

-n num Print num copies.

-nkg num

Print the symbols in num keyboard groups.

-npg num

Number of keyboard images to print on each page; for EPS files, this specifies the total number of keyboard images to print.

-o file Write output to file.

-Rdirectory

Use directory as the root directory; all path names are interpreted relative to directory.

-pict which

Controls use of pictographs instead of keysym names where available. which can be any of all, none, or common (default).

-synch Forces synchronization for X requests.

-version

Print out the program version and exit.

-w level

Sets warning level (0 for no warning, 10 for all warnings).

#### SEE ALSO

X(7), xkbcomp(1)

#### COPYRIGHT

Copyright 1995, Silicon Graphics Computer Systems Copyright 1995, 1998 The Open Group

See X(7) for a full statement of rights and permissions.

#### AUTHOR

Erik Fortune, Silicon Graphics

X Version 11

xkbprint 1.0.5

XKBPRINT(1)