#### **NAME**

grub-mkstandalone - make a memdisk-based GRUB image

#### **SYNOPSIS**

grub-mkstandalone [OPTION ...] [OPTION] SOURCE...

## **DESCRIPTION**

Generate a standalone image (containing all modules) in the selected format

--compress=no|xz|gz|lzo

compress GRUB files [optional]

--dtb=FILE

embed a specific DTB

# -d, --directory=DIR

use images and modules under DIR [default=/usr/lib/grub/<platform>]

--fonts=FONTS

install FONTS [default=unicode]

--install-modules=MODULES

install only MODULES and their dependencies [default=all]

-k, --pubkey=FILE

embed FILE as public key for signature checking

--locale-directory=DIR use translations under DIR

[default=/usr/share/locale]

--locales=LOCALES

install only LOCALES [default=all]

--modules=MODULES

pre-load specified modules MODULES

--themes=THEMES

install THEMES [default=starfield]

-v, --verbose

print verbose messages.

**--core-compress**=*xz*|none|auto

choose the compression to use for core image

**−o**, **−−output**=*FILE* 

save output in FILE [required]

### **-O**, **-−format**=*FILE*

generate an image in FORMAT available formats: i386–coreboot, i386–multiboot, i386–pc, i386–xen\_pvh, i386–pc-pxe, i386–pc-eltorito, i386–efi, i386–ieee1275, i386–qemu, x86\_64–efi, i386–xen, x86\_64–xen, mipsel-yeeloong-flash, mipsel-fuloong2f-flash, mipsel-loongson-elf, powerpc-ieee1275, sparc64–ieee1275–raw, sparc64–ieee1275–cdcore, sparc64–ieee1275–aout, ia64–efi, mips-arc, mipsel-arc, mipsel-qemu\_mips-elf, mips-qemu\_mips-flash, mipsel-qemu\_mips-elf, arm-uboot, arm-coreboot-vexpress, arm-coreboot-veyron, arm-efi, arm64–efi, riscv32–efi, riscv64–efi

#### -?, --help

give this help list

--usage

give a short usage message

-V, --version

print program version

Mandatory or optional arguments to long options are also mandatory or optional for any corresponding short options.

Graft point syntax (E.g. /boot/grub/grub.cfg=./grub.cfg) is accepted

# **REPORTING BUGS**

Report bugs to <bug-grub@gnu.org>.

## **SEE ALSO**

## grub-mkimage(1)

The full documentation for **grub-mkstandalone** is maintained as a Texinfo manual. If the **info** and **grub-mkstandalone** programs are properly installed at your site, the command

### info grub-mkstandalone

should give you access to the complete manual.