



### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'grub2-mkstandalone.1'***

**\$ man grub2-mkstandalone.1**

GRUB-MKSTANDALONE(1)      User Commands      GRUB-MKSTANDALONE(1)

#### 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

--appended-signature-size=SIZE

Add a note segment reserving SIZE bytes for an appended signature

--compress=no|xz|gz|lzo

compress GRUB files [optional]

--disable-shim-lock

disable shim\_lock verifier

--dtb=FILE

embed a specific DTB

-d, --directory=DIR

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

--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

--sbat= FILE  
SBAT metadata

--themes= THEMES  
install THEMES [default=starfield]

-v, --verbose  
print verbose messages.

-x, --x509key= FILE  
embed FILE as an x509 certificate for signature checking

--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-el?  
torito, i386-efi, i386-ieee1275, i386-qemu, x86\_64-efi,  
i386-xen, x86\_64-xen, mipsel-yeeloong-flash, mipsel-fu?  
loong2f-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-flash, mips-qemu\_mips-elf, arm-uboot, arm-core?  
boot-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.