

Gentoo handbook <https://wiki.gentoo.org/wiki/Handbook:AMD64>

LUKS https://wiki.gentoo.org/wiki/Full_Disk_Encryption_From_Scratch

Gentoo + LVM + LUKS

<https://amedeos.github.io/gentoo/2019/01/14/install-gentoo-with-luks-lvm-and-systemd.html>

DRACUT https://wiki.gentoo.org/wiki/Rootfs_encryption#Dracut

LVM <https://wiki.gentoo.org/wiki/LVM>

linux-4.9 Enabling LVM

Device Drivers --->

Multiple devices driver support (RAID and LVM) --->

<*> Device mapper support

<*> Crypt target support

<*> Snapshot target

<*> Mirror target

<*> Multipath target

<*> I/O Path Selector based on the number of in-flight I/Os

<*> I/O Path Selector based on the service time

install lvm

```
emerge --ask sys-fs/lvm2
```

LUKS

```
emerge --ask sys-fs/cryptsetup
```

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