

# Arch-Install

Neuer Rechner mit folgender Hardware:

- Microprozessor: [Ryzen 5 2400G APU](#)
- Board: [MSI MSI X370 Gaming Pro Carbon](#)
- Case: [Antec P180](#)

## Partitionierung

UEFI mit LVM, dm-crypt/LUKS

```

+-----+ +-----+
--+-----+
| UEFI System Partition (USP) | | LVM          | LVM
| LVM                        | |              |
|                            | | logical-vol-1 | logical-vol-2
| logical-vol-3              | |              |
| /boot                      | | /dev/mapper/ssd-swap | /dev/mapper/ssd-
root | /dev/mapper/ssd-home |
| min. 512 MB                | +-----+
--+-----+
| FAT32                       | |              | LUKS encrypted
partition                     | |              |
| /dev/sdaX                   | |              | /dev/sdbY
|
+-----+ +-----+
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```

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