Arch Linux Install

Thursday, February 15, 2024

12:32 AM

For UEFI systems, mount the EFI system partition:

# mount --mkdir /dev/*efi\_system\_partition* /mnt/boot

|  |  |  |  |
| --- | --- | --- | --- |
| **Mount point** | **Partition** | [**Partition type**](https://en.wikipedia.org/wiki/GUID_Partition_Table#Partition_type_GUIDs) | **Suggested size** |
| /mnt/boot1 | /dev/*efi\_system\_partition* | [EFI system partition](https://wiki.archlinux.org/title/EFI_system_partition) | 1 GiB |
| [SWAP] | /dev/*swap\_partition* | Linux swap | At least 4 GiB |
| /mnt | /dev/*root\_partition* | Linux x86-64 root (/) | Remainder of the device. At least 23–32 GiB. |

**UEFI with**[**GPT**](https://wiki.archlinux.org/title/GPT)