

# K80

```
pacman -S nvidia-470xx-dkms nvidia-470xx-settings nvidia-470xx-util
pacman -U
https://archive.archlinux.org/packages/c/cuda/cuda-11.4.2-1-x86_64.pkg.tar.zst
```

nvidia-smi

```
+-----+
--+
| NVIDIA-SMI 470.256.02    Driver Version: 470.256.02    CUDA Version: 11.4
|
|-----+-----+
--+
| GPU   Name                Persistence-M| Bus-Id        Disp.A | Volatile Uncorr.
ECC |
| Fan  Temp  Perf  Pwr:Usage/Cap|      Memory-Usage | GPU-Util  Compute
M. |
|      |           |         |           |              |                    |
M. |           |         |           |              |                    |
MIG
|=====+=====+=====
==|
|  0  Tesla K80                 Off | 00000000:03:00.0 Off |
0 |
| N/A   53C    P0     61W / 149W |      0MiB / 11441MiB |      0%
Default |
|           |         |           |              |                    |
N/A |
+-----+-----+
--+
|  1  Tesla K80                 Off | 00000000:04:00.0 Off |
0 |
| N/A   41C    P0     72W / 149W |      0MiB / 11441MiB |     86%
Default |
|           |         |           |              |                    |
N/A |
+-----+-----+
--+
+-----+
--+
| Processes:
|
| GPU   GI    CI          PID    Type   Process name          GPU
Memory |
|      ID    ID             |          |          |                      |
|      |          |          |          |          |          |                      |
|=====+=====+=====
==|
```

| No running processes found

|

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From:

<https://wiki.csgalileo.org/> - **Galileo Labs**

Permanent link:

<https://wiki.csgalileo.org/tips/k80?rev=1721323614>

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