

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. |
|=====+=====+=====+
==|
|  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             |          |          |                               Usage
|
|=====+=====+=====+
==|
```

```
| No running processes found
```

```
|
```

```
+-----
```

```
--+
```

From:

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

Permanent link:

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

Last update: **2024/07/18 19:26**

