

Hardware Info

Connected Monitors

```
sudo apt-get install read-edid
ls /sys/class/drm/*/edid | xargs -i{} sh -c "echo {}; parse-edid < {}"
```

PC Model / Manufacturer / BIOS

```
sudo cat
/sys/devices/virtual/dmi/id/{sys_vendor,product_{family,version,name},bios_v
ersion}
```

```
cd /sys/devices/virtual/dmi/id/
for f in *; do
    printf "$f "
    cat $f 2>/dev/null || echo "***_Unavailable_***"
done
```

ARM systems:

```
sudo cat /sys/firmware/devicetree/base/model
```

Example output

Intel NUC:

```
$ sudo cat
/sys/devices/virtual/dmi/id/{sys_vendor,product_{family,version,name},bios_v
ersion}
Intel(R) Client Systems
TN
M11924-404
NUC11TNHi5
TNTGL357.0042.2020.1221.1743
```

```
$ sudo cat
/sys/devices/virtual/dmi/id/{sys_vendor,product_{family,version,name},bios_v
ersion}
Intel(R) Client Systems
Intel NUC
J72747-303
NUC8i5BEH
BECFL357.86A.0073.2019.0618.1409
```

VMWare:

```
$ sudo cat /sys/devices/virtual/dmi/id/{sys_vendor,product_{family,version,name},bios_version}
VMware, Inc.

None
VMware Virtual Platform
6.00
```

Microsoft Surface Pro 3:

```
$ sudo cat /sys/devices/virtual/dmi/id/{sys_vendor,product_{family,version,name},bios_version}
Microsoft Corporation
Surface
1
Surface Pro 3
3.11.2350
```

RPI:

```
$ sudo cat /sys/firmware/devicetree/base/model
Raspberry Pi Zero W Rev 1.1
```

Get system serial number:

```
sudo cat /sys/devices/virtual/dmi/id/product_serial
```

From: <http://wuff.dyndns.org/> - **Wulf's Various Things**

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Last update: **2025/05/06 12:46**

