

命令 : lscpu

=====cpu 信息=====

Cpu 架構 : x86_64

Cpu 型號 : AMD A8-6410 APU with AMD Radeon R5 Graphics

Cpu 內核數 : 4

Cpu 主頻 : 1200.000

```
root@mona-Lenovo-G50-45:~# lscpu
Architecture:          x86_64
CPU op-mode(s):        32-bit, 64-bit
Byte Order:             Little Endian
CPU(s):                 4
On-line CPU(s) list:   0-3
Thread(s) per core:    1
Core(s) per socket:    4
Socket(s):              1
NUMA node(s):          1
Vendor ID:              AuthenticAMD
CPU family:             22
Model:                  48
Model name:             AMD A8-6410 APU with AMD Radeon R5 Graphics
Stepping:               1
CPU MHz:                1200.000
CPU max MHz:            2000.0000
CPU min MHz:            1000.0000
BogoMIPS:               3992.36
Virtualization:         AMD-V
L1d cache:              32K
L1i cache:              32K
L2 cache:               2048K
NUMA node0 CPU(s):     0-3
```

命令 : cat /proc/meminfo

dmidecode -t memory |grep -A16 "Memory Device\$" |grep "Type:"

dmidecode -t 16 | grep Max

=====内存信息=====

内存容量 : 7105008KB

内存類型 : DDR3

最大支持 : 16GB

```
root@mona-Lenovo-G50-45:~# cat /proc/meminfo
MemTotal:          7105008 kB
```

```
root@mona-Lenovo-G50-45:~# dmidecode -t memory |grep -A16 "Memory Device$" |grep
"Type:"
      Type: Unknown
      Type: DDR3
```

```
root@mona-Lenovo-G50-45:~# dmidecode -t 16 | grep Max
      Maximum Capacity: 16 GB
```

命令 : hdparm -i /dev/sda |grep "Model"型號

sg_vpd -all /dev/sda 轉速

df -h 容量

sg_vpd -all /dev/sda 接口

=====磁盤信息=====

```
root@mona-Lenovo-G50-45:~# hdparm -i /dev/sda |grep "Model"
Model=ST1000LM024 HN-M101MBB, FwRev=2BA30001, SerialNo=S30YJ9CF921772
```

Nominal form factor: 2.5 inch

```
root@mona-Lenovo-G50-45:~# df -h
Filesystem      Size  Used Avail Use% Mounted on
udev            3.4G     0   3.4G   0% /dev
tmpfs           694M   9.4M   685M   2% /run
/dev/sda7       43G    6.7G   34G   17% /
tmpfs           3.4G    34M   3.4G   1% /dev/shm
tmpfs           5.0M   4.0K   5.0M   1% /run/lock
tmpfs           3.4G     0   3.4G   0% /sys/fs/cgroup
cgmfs           100K     0   100K   0% /run/cgmanager/fs
tmpfs           694M    68K   694M   1% /run/user/1000
/dev/sda5       367G    23G   344G   7% /media/mona/本地磁盘

Device signature [SATA] (in hex):
00    34 80 40 00 01 00 00 00 00 00 00 00 01 00 00 00    4.@.....
10    00 00 00 00
ATA command IDENTIFY DEVICE response summary:
```