
The Solaris™ 1.x operating environment does not normally support disk drives with capacities greater than 2.1 Gbytes. If your disk drive has a capacity greater than 2.1 Gbytes, you must reformat it so that it appears to have a 2.1 Gbyte capacity.

To do this, you must relabel the disk drive using the `format` command as follows:

1. Become su and type `format`.

```
# format
Searching for disks...done

AVAILABLE DISK SELECTIONS:
 0. sd0 at esp0 slave 24
   sd0: <SUN2.1G cyl 2733 alt 2 hd 19 sec 80>
 1. sd11 at esp1 slave 8
   sd11: <SUN2.1G cyl 2733 alt 2 hd 19 sec 80>
 2. sd12 at esp1 slave 16
   sd12: <SUN2.1G cyl 2733 alt 2 hd 19 sec 80>
 3. sd14 at esp1 slave 32
   sd14: <SUN2.1G cyl 2733 alt 2 hd 19 sec 80>
 4. sd15 at esp1 slave 40
   sd15: <SUN4.2G cyl 3880 alt 2 hd 16 sec 135>
 ...
```

2. Specify the disk to be formatted.

```
Specify disk (enter its number): 4
selecting sd15: <SUN4.2G>
[disk formatted, no defect list found]
```

3. Define the disk type as SUN2.1G.

```
AVAILABLE DRIVE TYPES:
 0. Quantum ProDrive 80S
 1. Quantum ProDrive 105S
 2. CDC Wren IV 94171-344
 3. SUN0104
 4. SUN0207
 ...
11. SUN0669
12. SUN1.0G
13. SUN1.05
14. SUN1.3G
15. SUN2.1G
16. SUN2.9G
17. SUN4.2G
18. other
Specify disk type (enter its number) [17]:15
selecting sd15: <SUN2.1G>
[disk formatted, no defect list found]
```

4. Write the new label to the disk.

```
format> label
Ready to label disk, continue? y
```

5. Verify that the new label has been applied.

```
format> current
Current Disk = sd15
<SUN2.1G cyl 2733 alt 2 hd 19 sec 80>
```

6. Use the `format` command to partition the disk drive, create the file system, and mount the disk drive.

Refer to the *Solaris Handbook for Sun Peripherals* or to the `format(1M)` man page for more information.

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Disk Drive Product Notes

*For Use With the
SolarisTM 1.x Operating Environment*

