

LP620 - Bug #685

Master SSD

12/12/2024 06:53 PM - mike

Status:	New	Start date:	12/12/2024
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:	Driver	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
OS:	LP620	OS:	Ubuntu
CPU:	Orin Nano	Kernel:	Linux tegra-ubuntu 5.15.136-tegra #1 SMP PREEMPT Sun Nov 17 16:33:19 CST 2024 aarch64 aarch64 aarch64 GNU/Linux
Model:	LPD Orin NX	APP:	-
Board/Device:	-	Progress:	100%
Board/Device:	-	Model:	FD7352S
Board/Device:	01	Model:	YT6801
Board/Device:	Linux_for_Tegra.tar.gz	EMMC:	-

Description

```
1. ./fio.sh write 1M 40G 1 /home/neardi/fio
2.

Run status group 0 (all jobs):
  WRITE: bw=546MiB/s (572MB/s), 546MiB/s-546MiB/s (572MB/s-572MB/s), io=40.0GiB (42.9GB), run=75051-75051msec

Disk stats (read/write):
  nvme0n1: ios=36/81970, merge=0/1005, ticks=47/9405329, in_queue=9405406, util=99.97%
  randread: (g=0): rw=write, bs=(R) 1024KiB-1024KiB, (W) 1024KiB-1024KiB, (T) 1024KiB-1024KiB, ioengine=libaio, iodepth=64
  fio-3.28
Starting 1 process
Jobs: 1 (f=1): [W(1)][23.1%][w=359MiB/s][w=359 IOPS][eta 01m:23s]
```

tegra-ubuntu

1%

0.63 GB / 3.52 GB

0.01 Mb/s

0.01 Mb/s

22 min

neardi neardi

/: 25%

Files

clipboard-202412121852-qteo8.png	18.5 KB	12/12/2024	mike
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