

# Naranja bench

2020年12月25日 星期五 上午11:40

Fri Dec 25 11:39:00 HKT 2020

## Basic System Information:

```
-----  
Processor   : AMD EPYC 7302 16-Core Processor  
CPU cores   : 1 @ 2999.998 MHz  
AES-NI      : ✓ Enabled  
VM-x/AMD-V  : ✗ Disabled  
RAM         : 985.0 MiB  
Swap        : 1024.0 MiB  
Disk        : 19.7 GiB
```

## fio Disk Speed Tests (Mixed R/W 50/50):

```
-----  
Block Size | 4k                (IOPS) | 64k                (IOPS)  
-----  
Read        | 216.34 MB/s (54.0k) | 1.07 GB/s (16.7k)  
Write       | 216.91 MB/s (54.2k) | 1.08 GB/s (16.8k)  
Total       | 433.25 MB/s (108.3k) | 2.15 GB/s (33.6k)  
  
Block Size | 512k              (IOPS) | 1m                 (IOPS)  
-----  
Read        | 1.23 GB/s (2.4k) | 1.35 GB/s (1.3k)  
Write       | 1.30 GB/s (2.5k) | 1.44 GB/s (1.4k)  
Total       | 2.53 GB/s (4.9k) | 2.79 GB/s (2.7k)
```

## iperf3 Network Speed Tests (IPv4):

```
-----  
Provider      | Location (Link)          | Send Speed         | Recv  
Speed         |                          |                    |  
-----  
Clouvider    | London, UK (10G)        | 934 Mbits/sec     | 937  
Mbits/sec  
Online.net   | Paris, FR (10G)         | 931 Mbits/sec     | 867  
Mbits/sec  
WorldStream  | The Netherlands (10G)   | 934 Mbits/sec     | 939  
Mbits/sec  
Biznet       | Jakarta, Indonesia (1G) | 712 Mbits/sec     | 207  
Mbits/sec  
Clouvider    | NYC, NY, US (10G)       | 887 Mbits/sec     | 214  
Mbits/sec  
Velocity Online | Tallahassee, FL, US (10G) | 843 Mbits/sec     | 434  
Mbits/sec  
Clouvider    | Los Angeles, CA, US (10G) | 788 Mbits/sec     | 128  
Mbits/sec
```

Mbps/sec  
Iveloz Telecom | Sao Paulo, BR (2G) | 692 Mbps/sec | 161  
Mbps/sec

Geekbench 5 Benchmark Test:

---

Test	Value
Single Core	1001
Multi Core	1001
Full Test	<a href="https://browser.geekbench.com/v5/cpu/5513642">https://browser.geekbench.com/v5/cpu/5513642</a>