CSPT0524 - Francesco Rinaldi

Report Macchina PC IN USO + Esercizio Facoltativo (Crash Test)

SPECIFICHE HARDWARE

Processor:
- Intel(R) Xeon(R) CPU E5-4640 v2 @ 2.20GHz   2.20 GHz (2 processori 20vCPU)
- IOMMU: Enabled
- Hardware Virtualization: Enabled
- Graphics Card: 256MB

Memory Ram:
- 40,0 GB DDR3

Storage:
- 1TB SSD SAMSUNG EVO870 (VIRTUAL DISK RAID 5)

Sistema operativo a 64 bit, processore basato su x64

□ CPU

Intel Xeon E5-2660 v2

2,2 GHz

◈ GPU

VMware SVGA 3D

▤ Memory

40GB

▤ Storage

VMware Virtual disk SCSI Disk Device

CRASH TEST BY NOVABRENCH

novabench score   **1571**

05/11/2024 | Microsoft Windows 11 Pro | x64

CPU Score **□ 1021**

Intel Xeon E5-2660 v2

Clock Speed	2.2 GHz
Peak workload	
SIMD	1348 GFLOPS
Varied workload	
Compression	406 MB/s
Cryptography	18808 MH/s

GPU Score **◈ 0**

VMware SVGA 3D

Workload	
Direct3D 11	50 FPS
Compute	Test skipped
Memory transfer	
On-device	Test failed
Host to device	Test failed

Memory Score **▤ 252**

40GB

Transfer	
Peak speed	2795 MB/s
Access	
Latency	115 ns

Storage Score **▤ 298**

VMware Virtual disk SCSI Disk Device

Write	
Sequential	2922 MB/s
Random	17 MB/s
Read	
Sequential	2549 MB/s
Random	17 MB/s

Francesco Rinaldi, 05/11/24