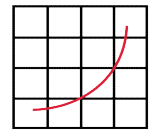


SPEC SERT 2 Suite Minor Update Certificate



spec[®]

2021-06-14

ISO/IEC 21836:2020

Acceptance Scope SERT 2.0.4 Suite

Compliance Evaluator Klaus-Dieter Lange (Hewlett Packard Enterprise)
SPECpower Committee Chair

System 1 HPE ProLiant DL380 Gen10

Architecture 1 Intel Xeon Platinum 8280 Processor

Memory 1 384GB (12 x 16GB 2Rx8 PC4-2933Y-R)

OS 1 Red Hat Enterprise Linux Server 7.6

JVM 1 Java HotSpot 64-bit Server VM - build 1.8.0_201-b09

Reference 1 <https://buy.hpe.com/us/en/servers/proliant-dl-servers/proliant-dl300-servers/proliant-dl380-server/hpe-proliant-dl380-gen10-server/p/1010026818>

System 2 HPE ProLiant DL385 Gen10

Architecture 2 AMD EPYC 7702 Processor

Memory 2 512GB (16 x 16GB 2Rx8 PC4-2933Y-R)

OS 2 Windows 2019

JVM 2 Java HotSpot 64-bit Server VM - build 1.8.0_201-b09

Reference 2 <https://buy.hpe.com/us/en/servers/proliant-dl-servers/proliant-dl300-servers/proliant-dl385-server/hpe-proliant-dl385-gen10-server/p/1010268408>

ISO/IEC 21836 Requirement	System: Configuration Summary	Pass / Fail
9.3.3 SERT 2 Efficiency Metric	SERT 2.0.1 suite vs. SERT 2.0.4 Suite: HPE ProLiant DL380 Gen10 (Intel Xeon Platinum 8280 Processor) - Red Hat Enterprise Linux Server 7.6	PASS
9.3.3 CPU and Memory Worklet @ 100% Performance	SERT 2.0.1 suite vs. SERT 2.0.4 Suite: HPE ProLiant DL380 Gen10 (Intel Xeon Platinum 8280 Processor) - Red Hat Enterprise Linux Server 7.6	PASS
9.3.3 SERT 2 Efficiency Metric	SERT 2.0.1 suite vs. SERT 2.0.4 Suite: HPE ProLiant DL385 Gen10 (AMD EPYC 7702 Processor) - Windows 2019	PASS
9.3.3 CPU and Memory Worklet @ 100% Performance	SERT 2.0.1 suite vs. SERT 2.0.4 Suite: HPE ProLiant DL385 Gen10 (AMD EPYC 7702 Processor) - Windows 2019	PASS

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