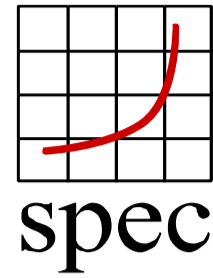


SPEC SERT 2 Suite Platform Acceptance Certificate



ISO / IEC 21836:2020 Ver. E

2022-08-24

Client Configuration Reference AMD_EPYC_Lin_OJDK17_1

Platform EPYC 9xx4 -- RHEL 9.0 -- OpenJDK 17.0.1

Platform Owner Johann Pais -- AMD

Acceptance Scope CPU Architecture

Processor(s) EPYC 9654

OS RHEL 9.0

JVM OpenJDK 17.0.1

Memory Memory Size: 1536GB

DIMMs per Channel: 1, DIMMs per Socket: 12

AMD Reference Platform -- Minimum supported Memory size: 16 GB

AMD Reference Platform -- Maximum supported Memory Size: 3072 GB

Storage HDD Quantity: 0, NVMe Quantity: 0, SSD Quantity: 2

SERTv2 2.0.5

Reference(s) N/A

NOTE: The data behind this Platform Acceptance is available upon request -- e-mail sertsupport@spec.org

| ISO / IEC 21836 Requirement | System: Configuration Summary | Pass / Fail |
|----------------------------------|---|-------------|
| 9.3.5.4.2.2, Validity & Variance | AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Samsung SSD 850, Samsung MZ7KH480 | Pass |
| 9.3.5.4.2.3, CPU socket test | AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Samsung SSD 970 EVO Plus 500GB, Samsung SSD 970 EVO Plus 500GB (partition) | Pass |
| | | |
| 9.3.5.4.2.5, CPU core count test | AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Samsung SSD 850, Samsung MZ7KH480 | Pass |
| 9.3.5.4.2.6, Memory size test | AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Samsung SSD 970 EVO Plus 500GB, Samsung SSD 970 EVO Plus 500GB (partition) | Pass |
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