SPEC SERT 2 Suite
Platform Acceptance Certificate

ISO / IEC 21836:2020 Ver. E 2022-10-05

Client Configuration Reference AMD_EPYC_Win_OJDK17_1

Platform EPYC 9xx4 -- Windows Server 2022 -- OpenJDK 17.0.1

Platform Owner Johann Pais -- AMD

Acceptance Scope Software

Processor(s) EPYC 9654

OS Windows Server 2022

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: 1, SSD Quantity: 0

SERTv2 2.0.6

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 -- Micron Crucial NVMe M.2 SSD 1TB, Micron Crucial NVMe M.2 SSD 1TB	Pass
9.3.5.4.2.3, CPU socket test	AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Micron Crucial NVMe M.2 SSD 1TB, Micron Crucial NVMe M.2 SSD 1TB (partition)	Pass
9.3.5.4.2.6, Memory size test	AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Micron Crucial NVMe M.2 SSD 1TB, Micron Crucial NVMe M.2 SSD 1TB (partition)	Pass
9.3.5.4.2.8, Storage quantity test	AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Micron Crucial NVMe M.2 SSD 1TB, Micron Crucial NVMe M.2 SSD 1TB (partition)	Pass
9.3.5.4.2.9, Storage technology test	AMD Reference Platform: EPYC 9654 -- 1536GB @ 4.8GT/s -- Micron Crucial NVMe M.2 SSD 1TB, Micron Crucial NVMe M.2 SSD 1TB (partition)	Pass