

SPEC SERT 2 Suite
Platform Acceptance Certificate



ISO / IEC 21836:2020 Ver. E

2025-02-18

Client Configuration Reference Intel_Win2025_OJDK17

Platform Intel® Xeon® 6 -- Windows Server 2025 -- OJDK 17 (17+35-2724)

Platform Owner Akiko Matsumura -- Intel Corporation

Acceptance Scope CPU Architecture

CPU Architecture Intel® Xeon® 6
CPU Architecture Class Intel® Xeon®
CPU Model(s) X7XXE

OS Windows Server 2025

JVM OJDK 17 (17+35-2724)

Memory Memory Size: 1024GB
DIMMs per Channel: 1, DIMMs per Socket: 8
BNC -- Minimum supported Memory size: 16 GB
BNC -- Maximum supported Memory Size: 2048 GB

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

SERTv2 2.0.8

Reference(s) N/A

NOTE: Some details may be obfuscated for pre-release hardware, data behind this Platform Acceptance is available from SPEC upon request -- e-mail sertsupport@spec.org

ISO / IEC 21836 Requirement	System: Configuration Summary	Pass / Fail
9.3.5.4.2.2, Validity & Variance	BNC: X7XXE -- 1024GB @ 6.4GT/s -- SSD, SSD	Pass
9.3.5.4.2.3, CPU socket test	BNC: X7XXE -- 1024GB @ 6.4GT/s -- SSD, SSD	Pass
9.3.5.4.2.5, CPU core count test	BNC: X7XXE -- 1024GB @ 6.4GT/s -- SSD, SSD	Pass
9.3.5.4.2.6, Memory size test	BNC: X7XXE -- 1024GB @ 6.4GT/s -- SSD, SSD	Pass