SPEC SERT 2 Suite Platform Acceptance Certificate



ISO / IEC 21836:2020 Ver. E 2022-08-09

Client Configuration Intel_Win_OJDK11

Platform 12th Gen Intel® Core™ i3-12XXX Processors -- Windows Server 2019 -- JDK 11

Platform Owner Sanjay Sharma -- Intel Corporation

Acceptance Scope CPU Model

Processor(s) Intel® Core™ i3-12100E

OS Windows Server 2019

JVM JDK 11

Memory Memory Size: 64GB

DIMMs per Channel: 2, DIMMs per Socket: 4

OEM Ref Server i3-12100 -- Minimum supported Memory size: 8 GB OEM Ref Server i3-12100 -- Maximum supported Memory Size: 128 GB

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

SERTv2 SERT 2.0.4

Reference(s) https://ark.intel.com/content/www/us/en/ark/products/132225/intel-core-i312100e-processor-12m-cache-up-to-4-20-ghz.html

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	OEM Ref Server i3-12100: Intel® Core™ i3-12100E 64GB @ 4.8GT/s 1, 1	Pass

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