

arm SystemReady

Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.5 with Security Interface Extension v1.2

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company: [Giga Computing](#)

System: [GIGABYTE H223-V10](#)

SoC family: [NVIDIA GH200 Grace Hopper Superchip](#)

Firmware version:

- System Firmware: [F15b \(Build Date 08/12/2024\)](#)
- BMC Firmware: [13.99.09 \(Mar 15 2024\)](#)

Additional information: [NVIDIA Grace Hopper Superchip Architecture In-Depth](#)

ACS version: SystemReady SR ACS v2.0.0

SRS/BSA details: SRS v2.2 / BSA v1.0c / SBSA level 4

BBR/BBSR details: SBBR (BBR v1.0) / BBSR v1.2

Tested operating systems: Operating systems that were tested successfully for SystemReady compliance (as required by Arm SystemReady Requirements Specification) but are not necessarily supported on this system:

- RHEL 9.4
- SLES 15 SP6
- Ubuntu 22.04.04 HWE
- Windows PE Build 26100
- VMware ESXi-Arm Fling v1.15 (7.0.0 build-22949429)

Date issued: 9-25-2024



arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.4

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company: [Giga Computing](#)

System: [GIGABYTE R152-P31](#)

SoC family: [Ampere Altra Max 64-Bit Multi-Core Arm Processor](#)

Firmware version: Firmware images and instructions:

- UEFI : [F32L \(SCP: 2.10.20220531\)](#)
- BMC : [12.60.38](#)

Additional information: [R152-P31 documents](#)

ACS version: SystemReady SR ACS v2.0.0_BETA-0

BSA details: SBSA level 4

BBR details: SBBR (BBR 1.0)

Tested operating systems: Supported operating systems that were tested:

- Ubuntu Server 20.04.5
- SLES 15 SP3
- Oracle Linux 8.5

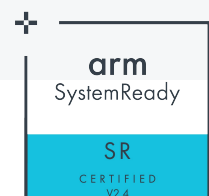
Other Operating Systems that were tested successfully for SystemReady compliance (as required by Arm SystemReady Requirements Specification) but are not necessarily supported on this system:

- Windows PE (10.0.22621.1)
- VMware ESXi-Arm Fling version 1.12
- Fedora Server 37
- RHEL 9.1

Note: For a complete list of Operating Systems supported by Giga Computing, please [contact Giga Computing](#).

Date issued: 07-26-2023

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.3

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company: [Giga Computing](#)

System: [GIGABYTE H262-P60](#)

SoC family: [Ampere Altra Max 64-Bit Multi-Core Arm Processor](#)

Firmware version: Firmware images and instructions:

- UEFI : [F31qT01 \(SCP: 2.10.20220531\)](#)
- BMC : [13.04.15](#)

Additional information: [H262-P60 documents](#)

ACS version: SystemReady SR ACS v1.1.0

BSA details: SBSA level 4

BBR details: SBBR (BBR 1.0)

Tested operating systems: Supported operating systems that were tested:

- Ubuntu Server 20.04.5
- RHEL 9
- SLES 15 SP3
- Oracle Linux 8.5

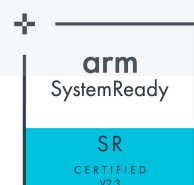
Other Operating Systems were tested successfully for SystemReady compliance (as required by Arm SystemReady Requirements Specification) but are not currently supported on this system:

- Windows PE (10.0.22621.1)
- VMware ESXi-Arm Fling version 1.12
- Fedora Server 37

Note: For a complete list of Operating Systems supported by Giga Computing, please [contact Giga Computing](#).

Date issued: 06-23-2023

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.3

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company: [Giga Computing](#)

System: [GIGABYTE R182-P91](#)

SoC family: [Ampere Altra Max 64-Bit Multi-Core Arm Processor](#)

Firmware version: Firmware images and instructions:

- UEFI : [F31qT01 \(SCP: 2.10.20220531\)](#)
- BMC : [13.04.10](#)

Additional information: [R182-P91 documents](#)

ACS version: SystemReady SR ACS v1.1.0

BSA details: SBSA level 4

BBR details: SBBR (BBR 1.0)

Tested operating systems: Supported operating systems that were tested:

- Ubuntu Server 20.04.5
- RHEL 8.5
- SLES 15 SP3
- Oracle Linux 8.5

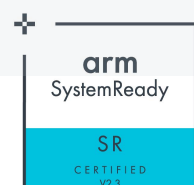
Other Operating Systems were tested successfully for SystemReady compliance (as required by Arm SystemReady Requirements Specification) but are not currently supported on this system:

- Windows PE (10.0.22621.1)
- VMware ESXi-Arm Fling version 1.12
- Fedora Server 37

Note: For a complete list of Operating Systems supported by Giga Computing, please [contact Giga Computing](#).

Date issued: 05-09-2023

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.3

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	GIGABYTE R282-P91
SoC family:	Ampere Altra 64-Bit Multi-Core Arm Processor
Firmware version:	UEFI : F31e (SCP: 2.10.20220531) BMC: 13.04.10
ACS version:	SystemReady SR ACS v1.1.0
BSA details:	SBSA Level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.22621.1)• VMware ESXi-Arm Fling v1.11• RHEL 9.1• SLES 15 SP4• Fedora Server 37• Ubuntu 22.04.1 LTS• Oracle Linux Server 8.5• AlmaLinux 8.7
Date issued:	03-07-2023

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.2

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	GIGABYTE G242-P31
SoC family:	Ampere Altra 64-bit Multi-Core Arm processor
Firmware version:	• F18v (SCP: 1.08.20211002)
ACS version:	SystemReady SR ACS v1.0
BSA details:	SBSA level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.22000.1)• VMware ESXi-Arm Fling v1.9• Fedora Server 36• Ubuntu Server 22.04• SLES 15 SP3• AlmaLinux 8.6
Date issued:	07-25-2022

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.1

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	GIGABYTE E252-P30
SoC family:	Ampere Altra 64-bit Multi-Core Arm processor
Firmware version:	• F17k (SCP: 1.07.20210713)
ACS version:	Enterprise ACS v3.1
BSA details:	SBSA level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.22000.1)• VMware ESXi-Arm Fling v1.7• Fedora Server 35• Ubuntu Server 21.10• SLES 15 SP3
Date issued:	01-25-2022

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Arm SystemReady certification: SystemReady SR v2.0

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	GIGABYTE R272-P30
SoC family:	Ampere Altra 64-bit Multi-Core Arm processor
Firmware version:	• F13 (SCP: 1.6.20210615)
ACS version:	Enterprise ACS v3.0
BSA details:	SBSA level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.21286.1000)• VMware ESXi-Arm Fling v1.5• Ubuntu Server 21.04• Fedora Server 34
Date issued:	11-02-2021

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Arm SystemReady certification: SystemReady SR v2.0

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	GIGABYTE R152-P30
SoC family:	Ampere Altra 64-bit Multi-Core Arm processor
Firmware version:	• F17f (SCP: 1.07.20210713)
ACS version:	Enterprise ACS v3.0
BSA details:	SBSA level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.21286.1000)• VMware ESXi-Arm Fling v1.5• Ubuntu Server 21.04• Fedora Server 34
Date issued:	10-13-2021

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arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady SR v2.0

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company:	Giga Computing
System:	Ampere Mt. Snow Platform
SoC family:	Ampere Altra 64-bit Multi-Core Arm processor
Firmware version:	• F06p
Additional information:	GIGABYTE Ampere Altra Server Solution
ACS version:	Enterprise ACS v2.5
BSA details:	SBSA level 4
BBR details:	SBBR (BBR 1.0)
Tested operating systems:	<ul style="list-style-type: none">• Windows PE (10.0.20279.1)• Fedora Server 33• Debian 10• OpenSUSE Leap 15.2• Ubuntu Server 20.04
Date issued:	02-22-2021

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