

# 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.

<b>Company:</b>	Avantek
<b>System:</b>	Ampere Altra Server 2U Mt. Jade
<b>SoC family:</b>	Ampere Altra 64-bit Multi-Core Arm processor
<b>Firmware version:</b>	<ul style="list-style-type: none"><li>• BIOS 1.5.20210426 (SCP: 1.5.20210426) 2021/04/26</li></ul>
<b>ACS version:</b>	Enterprise ACS v3.0
<b>BSA details:</b>	SBSA level 4
<b>BBR details:</b>	SBBR (BBR 1.0)
<b>Tested operating systems:</b>	<ul style="list-style-type: none"><li>• Windows PE (10.0.20279.1000)</li><li>• Fedora 34</li><li>• Debian 10</li><li>• OpenSUSE Tumbleweed (20210406)</li><li>• Ubuntu 20.10</li></ul>
<b>Date issued:</b>	07-01-2020

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<b>Company:</b>	Avantek
<b>System:</b>	Ampere Altra Server 2U Mt. Snow NVMe
<b>SoC family:</b>	Ampere Altra 64-bit Multi-Core Arm processor
<b>Firmware version:</b>	<ul style="list-style-type: none"><li>F13 (SCP: 1.5.20210426)</li></ul>
<b>ACS version:</b>	Enterprise ACS v3.0
<b>BSA details:</b>	SBSA level 4
<b>BBR details:</b>	SBBR (BBR 1.0)
<b>Tested operating systems:</b>	<ul style="list-style-type: none"><li>Ubuntu Server 21.04</li><li>Fedora Server 34</li><li>OpenSUSE leap 15.2</li><li>Windows PE (10.0.21286.1000)</li></ul>
<b>Date issued:</b>	08-05-2021



# 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:	Avantek
System:	Ampere ALTRA Arm Workstation
SoC family:	Ampere Altra 64-Bit Multi-Core Arm Processor
Errata:	Certification Errata
Firmware version:	• F17k (SCP: 1.07.20210713)
ACS version:	Enterprise ACS v3.1
BSA details:	SBSA v1.0
BBR details:	SBBR (BBR 1.0)

#### Tested operating systems:

- Windows PE (10.0.22000.1)(\*)
- VMware ESXi-Arm Fling v1.5(\*)
- Fedora Server 35
- Fedora Workstation 35
- Ubuntu Server 21.10
- Ubuntu Server 20.04.3(\*)
- SLES 15 SP3 (\*) openSUSE Tumbleweed 20211125

(\*) OS tested with Onboard VGA setting (UEFI BIOS setup > Advanced > Graphic Output Configuration > OS Graphics output)

Date issued: 12-13-2021

