

arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady ES V1.3 (Level 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: **NVIDIA**

System: [BlueField-2 DPU \(MT42822\)](#)

SoC family: **NVIDIA BlueField-2 [A1] A72(D08) r1p0**

Firmware version: BlueField-2 DPU firmware version: 24.35.2000
BlueField UEFI: BlueField:3.9.3-7-g8f2d8ca
BlueField ATF: v2.2(release):3.9.3-4-g43fe858

Additional information:

- [NVIDIA BlueField-2 DPU datasheet](#)
- [NVIDIA BlueField-2 Infiniband/Ethernet DPU User Guide](#)

ACS version: SystemReady ES ACS v1.1.0

BSA details: BSA v1.0

BBR details: SBBR (BBR 1.0)

Tested operating systems: Supported operating systems that were tested:

- Ubuntu 20.04.5 LTS
- RockyLinux 8.5
- Debian 10
- VMware ESXi 8.0 [Distributed Services Engine](#) feature

Note: For a list of operating systems supported by NVIDIA, please refer to [NVIDIA BlueField DPU Platform Operating System v3.9.3.1 Documentation](#).

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