

# arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady IR v1.1 (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:	Kontron
System:	Kontron KBox A-230-LS (4GB DDR3L, 32GB eMMC)
SoC family:	NXP Layerscape LS1028A
Errata:	Certification Errata
Firmware version:	<ul style="list-style-type: none"><li>• Kontron firmware</li><li>• version U-Boot 2021.10-rc3-00036-gb2df4857b8 / TF-A LSDK-20.04-update-290520-1-ga5d788c82</li></ul>
ACS version:	ACS-IR v1.0
BSA details:	BSA v1.0
BBR details:	EBBR v2.0.1 (BBR v1.0)
Tested operating systems:	<ul style="list-style-type: none"><li>• Fedora IoT 34</li><li>• Debian 11</li><li>• OpenSUSE Tumbleweed 20210901</li></ul>
Date issued:	11-16-2021

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Arm SystemReady certification: SystemReady IR v1.1 (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:	Kontron
System:	Kontron pITX-iMX8M Quad (4GB LPDDR4, 64GB eMMC)
SoC family:	NXP i.MX8M Mini Quad
Errata:	Certification Errata
Firmware version:	<ul style="list-style-type: none"><li>• Kontron firmware</li><li>• version U-Boot 2021.10-00005-g7f389b78c7 / TF-A v2.5</li></ul>
ACS version:	ACS-IR v1.0
BSA details:	BSA v1.0
BBR details:	EBBR v2.0.1 (BBR v1.0)
Tested operating systems:	<ul style="list-style-type: none"><li>• Fedora IoT 34</li><li>• Debian 11.1</li><li>• OpenSUSE Tumbleweed 20210724</li></ul>
Date issued:	11-16-2021

# arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady IR v1.1 (level 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>	Kontron
<b>System:</b>	Kontron Baseboard BL i.MX8M MINI (4GB LPDDR4, 32GB eMMC)* *not available in North America
<b>SoC family:</b>	NXP i.MX8M Mini
<b>Errata:</b>	Certification Errata
<b>Firmware version:</b>	<ul style="list-style-type: none"><li>• Kontron firmware</li><li>• version U-Boot 2021.10-rc3-00006-g53e49b2f50 / TF-A v2.4</li></ul>
<b>ACS version:</b>	ACS-IR v1.0
<b>BSA details:</b>	BSA v1.0
<b>BBR details:</b>	EBBR v2.0.1 (BBR v1.0)
<b>Tested operating systems:</b>	<ul style="list-style-type: none"><li>• Fedora IoT 34</li><li>• OpenSUSE Tumbleweed 20210724</li></ul>
<b>Date issued:</b>	11-16-2021