



## License Request to Display OpenPOWER Ready Mark



**IBM, Corp.** hereby requests a license to display the OpenPOWER Ready mark for its K40-GPU. This document provides evidence that the criteria required by the OpenPOWER Foundation has been met.

Owner:	IBM, Corporation
Contact Name :	Rakesh Sharma, STSM
Contact E-mail Address	rakesh@us.ibm.com
Submission Date:	March 31, 2016
Product/Component Designator:	NVIDIA-K40-GPU(EC47)
Short Product/Component Description:	NVIDIA® K40 GPU Adapter. PCIe gen3 x16 GPU Adapter (FC EC47; CCIN 2CE8)
Product/Component Information URL :	<a href="http://www-01.ibm.com/support/knowledgecenter/P8DEA/p8hcd/fcec47.htm">http://www-01.ibm.com/support/knowledgecenter/P8DEA/p8hcd/fcec47.htm</a>  <a href="http://www-01.ibm.com/support/knowledgecenter/luxonibm/liaam/liaamadaptersmetal.htm">http://www-01.ibm.com/support/knowledgecenter/luxonibm/liaam/liaamadaptersmetal.htm</a>  <a href="http://www.redbooks.ibm.com/abstracts/redp5169.html?Open">http://www.redbooks.ibm.com/abstracts/redp5169.html?Open</a>  <a href="http://www.redbooks.ibm.com/abstracts/redp5283.html?Open">http://www.redbooks.ibm.com/abstracts/redp5283.html?Open</a>
Tag String:	K40, GPU, NVIDIA, CUDA
OpenPOWER Ready Criteria Document version:	Revision 1.0
Product/Component Category (System, I/O, CAPI, OS, app)	I/O Adapter



**Ready Checklist:** Describe how the product satisfies the criteria.

Item	Description
Systems tested	S824L, S822LC
OS	Ubuntu 14.04
Test	Successfully completed Functional and System test covering PCIe compatibility, Adapters Functions and Stress Test using IBM HTX (HW Test Exerciser).
Performance	Tested using GPU performance tools.
Software tested	Drivers and CUDA available from NVIDIA

**Criteria:** [OpenPOWER Ready Criteria Document](#)

**Trademark License Agreement and Usage Guidelines:**

By submitting this License Request, you agree to the terms of the [OpenPower Trademark License Agreement](#) and the [OpenPower Trademark Usage Guidelines](#) if we approve your License Request.

**Submit** OPR Form to:

[Ready@openpowerfoundation.org](mailto:Ready@openpowerfoundation.org)

**Other Trademarks:** You will need to submit a separate application for each trademark you wish to license.



**OpenPOWER Foundation**

445 Hoes Lane  
Piscataway, NJ 08854 US

RdyForm.32316