



COMPUTE SANITIZER

v2019.1 | October 2019

Release Notes



TABLE OF CONTENTS

Chapter 1. Release Notes.....	1
1.1. Updates in 2019.1.....	1
Chapter 2. Known Issues.....	2
Chapter 3. Support.....	3
3.1. Platform Support.....	3
3.2. GPU Support.....	3

LIST OF TABLES

Table 1	Platforms supported by Compute Sanitizer API	3
Table 2	GPU architectures supported by Compute Sanitizer API	3

Chapter 1.

RELEASE NOTES

- ▶ Initial release of the Compute Sanitizer API

1.1. Updates in 2019.1

- ▶ Initial release of the Compute Sanitizer API (with CUDA 10.1)

Chapter 2. KNOWN ISSUES

Chapter 3.

SUPPORT

Information on supported platforms and GPUs.

3.1. Platform Support

Table 1 Platforms supported by Compute Sanitizer API

Platform	Support
Windows x86_64	Yes
Linux x86_64	Yes
MacOSX	Yes

3.2. GPU Support

Table 2 GPU architectures supported by Compute Sanitizer API

Architecture	Support
Kepler	No
Maxwell	Yes
Pascal	Yes
Volta	Yes
Turing	Yes

Notice

ALL NVIDIA DESIGN SPECIFICATIONS, REFERENCE BOARDS, FILES, DRAWINGS, DIAGNOSTICS, LISTS, AND OTHER DOCUMENTS (TOGETHER AND SEPARATELY, "MATERIALS") ARE BEING PROVIDED "AS IS." NVIDIA MAKES NO WARRANTIES, EXPRESSED, IMPLIED, STATUTORY, OR OTHERWISE WITH RESPECT TO THE MATERIALS, AND EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE.

Information furnished is believed to be accurate and reliable. However, NVIDIA Corporation assumes no responsibility for the consequences of use of such information or for any infringement of patents or other rights of third parties that may result from its use. No license is granted by implication of otherwise under any patent rights of NVIDIA Corporation. Specifications mentioned in this publication are subject to change without notice. This publication supersedes and replaces all other information previously supplied. NVIDIA Corporation products are not authorized as critical components in life support devices or systems without express written approval of NVIDIA Corporation.

Trademarks

NVIDIA and the NVIDIA logo are trademarks or registered trademarks of NVIDIA Corporation in the U.S. and other countries. Other company and product names may be trademarks of the respective companies with which they are associated.

Copyright

© 2019-2019 NVIDIA Corporation. All rights reserved.

This product includes software developed by the Syncro Soft SRL (<http://www.sync.ro/>).