

The NVIDIA A100 Tensor Core GPU is the flagship product of the NVIDIA data center platform for deep learning, HPC, and data analytics. The platform accelerates over 1,800 applications, including every major deep learning framework. A100 is available everywhere, from desktops to servers to cloud services, delivering both dramatic performance gains and cost-saving opportunities.

EVERY DEEP LEARNING FRAMEWORK

Caffe2, Microsoft Cognitive Toolkit (mxnet), PyTorch, Apache Spark, TensorFlow, theano

1800+ GPU ACCELERATED APPLICATIONS

AMBER, ANSYS Fluent, GAUSSIAN, GROMACS, LS-DYNA, NAMD, OpenFOAM, Simulia Abaqus, VASP, WRF

To learn more about the NVIDIA A100 Tensor Core GPU, visit www.nvidia.com