

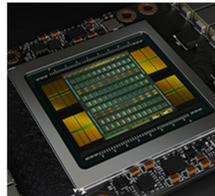
NVIDIA® DGX STATION™

AI WORKSTATION FOR DATA SCIENCE TEAMS



POWERED BY 4 NVIDIA TESLA V100 GPUs

BUILT ON THE LATEST NVIDIA VOLTA™ GPU ARCHITECTURE



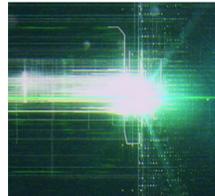
The power of 500 TFLOPS of AI Power



Get started within one hour



No data center? No problem.

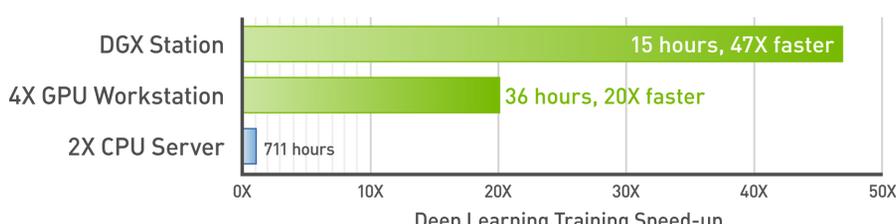


Access to AI expertise

ITERATE AND INNOVATE FASTER

UNPARALLELED DEEP LEARNING TRAINING PERFORMANCE

NVIDIA DGX Station Delivers 47X Faster Training



DGX Station performance projected based on DGX (with Tesla V100) Workload: ResNet50, 90 epochs to solution | CPU Server: Dual Xeon E5-2697 v4, 2.6 GHz. Projections subject to change.

MAXIMIZED PRODUCTIVITY

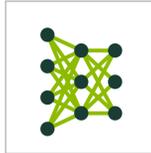
GET STARTED WITHIN 1 HOUR WITH NVIDIA DGX STATION

DEPLOY QUICKLY AND SIMPLY

Plug-and-play setup that takes teams from power-on to data science and AI research

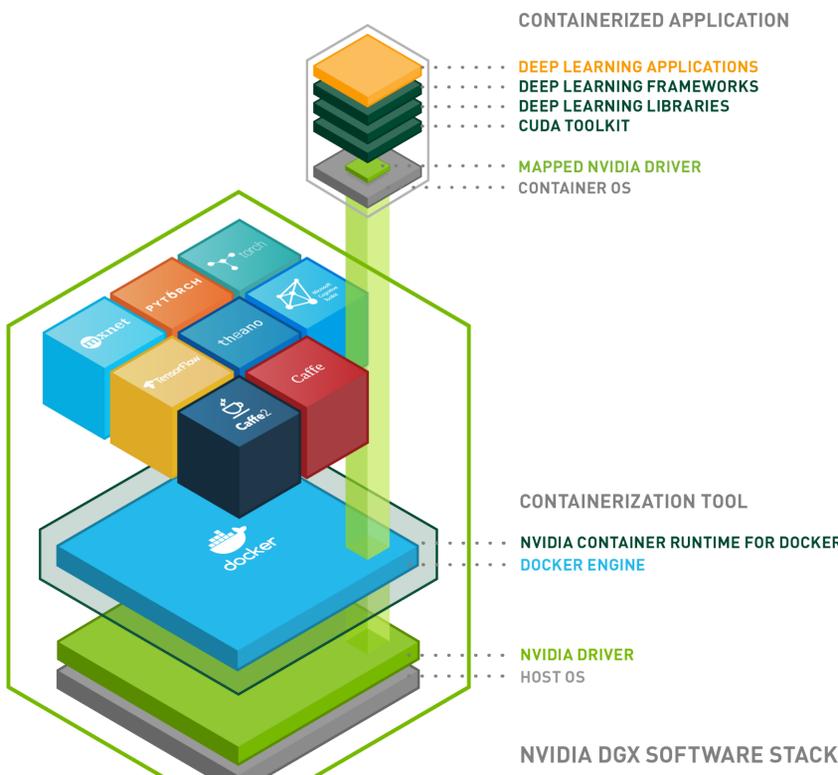
NVIDIA GPU CLOUD AND SUPPORT

Access to NVIDIA's vast deep learning knowledge, expertise, and the latest software updates



GROUNDBREAKING AI AT YOUR DESK

THE PERSONAL SUPERCOMPUTER FOR LEADING AI DEVELOPMENT



SOFTWARE

HARDWARE

1. GPUS

4X NVIDIA Tesla® V100 32 GB/GPU
500 TFLOPS (Mixed Precision)
20,480 Total NVIDIA CUDA® Cores
2,560 Tensor Cores

2. SYSTEM MEMORY

256 GB RDIMM DDR4

3. GPU INTERCONNECT

NVIDIA NVLink™,
Fully Connected 4-Way

4. STORAGE

Data: 3 x 1.92 TB SSD RAID 0
OS: 1 x 1.92 TB SSD

5. CPU

Intel Xeon E5-2698 v4
2.2 GHz 20-Core

6. NETWORKING

2X 10 GbE

7. DISPLAYS

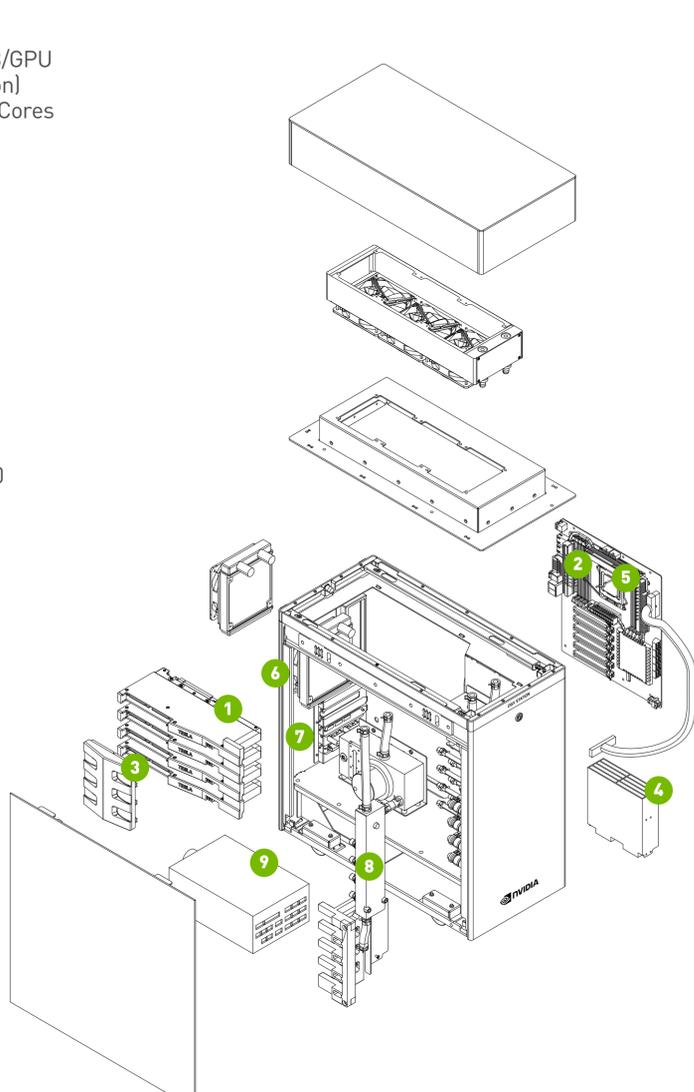
3X DisplayPort,
4K Resolution

8. COOLING

Water-Cooled

9. POWER

1500 W



Accelerate Your Data Science and AI Research Today

nvidia.com/dgx-station