NVIDIA®
DGX STATION™
YOUR PERSONAL AI SUPERCOMPUTER

GROUNDBREAKING AI AT YOUR DESK
THE PERSONAL SUPERCOMPUTER FOR LEADING AI DEVELOPMENT

SOFTWARE

- 1. GPU
  - 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. STORAGE
  - Data: 3 x 1.92 TB SSD RAID 0
  - OS: 1 x 1.92 TB SSD

- 4. NETWORKING
  - 2X 10 GbE

- 5. CPU
  - Intel Xeon E5-2698 v4 2.2 GHz 20-Core

- 6. COOLING
  - Water-Cooled

- 7. DISPLAYS
  - 3X DisplayPort, 4K Resolution

- 8. COOLING
  - Water-Cooled

- 9. POWER
  - 1500 W

HARDWARE

- 1. GPUs
  - NVIDIA Tesla® V100 32 GB/GPU
  - 500 TFLOPS (Mixed Precision)
  - 20,480 Total NVIDIA CUDA® Cores

- 2. SYSTEM MEMORY
  - 256 GB RDIMM DDR4

- 3. GPU INTERCONNECT
  - 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

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ITERATE AND INNOVATE FASTER
UNPARALLELED DEEP LEARNING TRAINING PERFORMANCE

- NVIDIA DGX Station Delivers 72x Faster Deep Learning Training

EFFORTLESS PRODUCTIVITY
SET UP YOUR DGX STATION IN AS LITTLE AS 2 HOURS

DEPLOY QUICKLY AND SIMPLY
Plug-and-play setup that takes you from power-on to deep learning in minutes

NVIDIA GPU CLOUD AND SUPPORT
Access to NVIDIA’s vast deep learning knowledge, expertise, and the latest software updates

POWERED BY 4 NVIDIA TESLA V100 GPUs
BUILT ON THE LATEST NVIDIA VOLTA® GPU ARCHITECTURE

DEPLOY QUICKLY AND SIMPLY
Plug-and-play setup that takes you from power-on to deep learning in minutes

NVIDIA GPU CLOUD AND SUPPORT
Access to NVIDIA’s vast deep learning knowledge, expertise, and the latest software updates

Accelerate Your Deep Learning Today
www.nvidia.com/dgx-station