

Compute Boards Transition Chart

COMPUTE

PROFESSIONAL
VISUALIZATION

VDI

WORKLOAD

DEPLOYED GPU

UPGRADE TO

SOFTWARE

High Performance ComputeDeep Learning Training, Deep Learning Inferencing,
HPC Compute (FP64), Data Analytics, Enterprise AccelerationNVIDIA H100, V100, V100S,
P100, K80, M40, A100**NVIDIA H200 NVL**
SKU: NVH200NVLTGPU-KIT

NVIDIA AI Enterprise

High Performance ComputeDeep Learning Training, Deep Learning Inferencing,
HPC Compute (FP64), Data Analytics, Enterprise AccelerationNVIDIA H100, V100, V100S,
P100, K80, M40, A100**NVIDIA H100 NVL**
SKU: NVH100NVLTGPU-KIT

NVIDIA AI Enterprise

Mainstream ComputeDeep Learning Inferencing, HPC Compute (FP64),
Enterprise Acceleration, Edge AccelerationNVIDIA V100, V100S, P100,
K40, M40, A30**NVIDIA RTX PRO™ 6000
Blackwell Server Edition**
SKU: NVRTXPRO6000TCGPU-KIT

NVIDIA AI Enterprise

Mainstream ComputeDeep Learning Inferencing, HPC Compute (FP64),
Enterprise Acceleration, Edge AccelerationNVIDIA V100, V100S, P100,
K40, M40, A30**NVIDIA L40S**
SKU: NVL40STGPU-KIT

NVIDIA AI Enterprise

Edge InferencingDeep Learning Inferencing, Enterprise Acceleration,
Edge Acceleration

NVIDIA T4, A2

NVIDIA L4
SKU: NVL4TCGPU-KIT

NVIDIA AI Enterprise

High Performance Graphics3D Graphics, Cloud Gaming, Render
Farms, Enterprise Acceleration,
Edge AccelerationNVIDIA RTX 8000, RTX 6000,
P100, P40, M60, A40**NVIDIA L40**
SKU: NVL40TCGPU-KITNVIDIA RTX Virtual
Workstation (vWS)**Virtual Desktop Infrastructure**

Graphics-rich Virtual Desktop and Workstations

NVIDIA T4, P6, P4, M10, M6,
M4, GRID K1, K2**NVIDIA A16**
SKU: NVA16TCGPU-KITNVIDIA RTX Virtual
Workstation (vWS) or
NVIDIA Virtual PC (vPC)