

ProxmoxVE PCIe / GPU Passthrough with NVIDIA

GPU Passthrough

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<https://forum.proxmox.com/threads/2025-proxmox-pcie-gpu-passthrough-with-nvidia.169543/>

GPU Passthrough

- | Windows VM | GPU Passthrough | UEFI VM | (Legacy BIOS) |
|---|---|---|---|
| <ul style="list-style-type: none"> GPU (HDMI, DP) 가 A100 GTX1000, RTX 2000, 3000, 4000 | <ul style="list-style-type: none"> Primary GPU | <ul style="list-style-type: none"> GPU) | <ul style="list-style-type: none"> Primary GPU |
| <ul style="list-style-type: none"> Passthrough GPU | <ul style="list-style-type: none"> Primary GPU | <ul style="list-style-type: none"> Console | |
| <ul style="list-style-type: none"> CUDA (OpenGL, DirectX, Vulkan, RayTracing, PhysX) Primary GPU Primary GPU | | | |

- <https://forum.proxmox.com/threads/2025-proxmox-pcie-gpu-passthrough-with-nvidia.169543/>
- https://pve.proxmox.com/wiki/PCI_Passthrough
- https://pve.proxmox.com/wiki/PCI_Passthrough#GPU_passthrough
- <https://blog.quindorian.org/2018/03/building-a-2u-amd-ryzen-server-proxmox-gpu-passthrough.html/>
- <https://wvthooq.nl/proxmox-vgpu-v3/>

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