

GPU

GPU (.), :

1. NVIDIA:

- a. CUDA 11.1 11.4.
- b. Compute Capability 3.5 8.6.



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CUDA : Kepler (), Maxwell, Pascal, Volta, Turing, Ampere () (. [CUDA](#)).



Compute Capability .



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NVIDIA .

- c. NVDEC (. <https://developer.nvidia.com/video-encode-and-decode-gpu-support-matrix-new>).



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NVIDIA .

2. Intel:

- a. CPU .
- b. Intel Quick Sync Video.