



● ● PRODUCT SPECIFICATIONS ● ●

Jetson Nano Developer Kit

Processor	NVIDIA Jetson Nano		
AI Performance	472 GFLOPS		
CPU	Quad-Core ARM Cortex-A57 MPCore		
GPU	NVIDIA Maxwell GPU with 128 CUDA Cores		
Memory	4GB 64-Bit LPDDR4		
Storage	16GB eMMC 5.1		
Video Encode	1x4K @ 30 (HEVC)		
	2x1080p @ 60 (HEVC)		4x1080p @ 30 (HEVC)
Video Decode	1x4K @ 60 (HEVC)		2x4K @ 30 (HEVC)
	4x1080p @ 60 (HEVC)		8x1080p @ 30 (HEVC)
I/O Configuration	1*Gigabit Ethernet	1*Micro HDMI	1*Micro-SD slot
	1*USB2.0 OTG	1*USB3.0 (Type-C P2)	1*WIFI Module Support
Function Key	1*Power Button	1*Recovery Button	
Dimensions(WxHxD)	122mm×65.5mm×43mm(I/O ports and mounting holes excluded)		
Environment	Operating Temperature	-20°C ~ 60°C CPU/GPU Full Loaded Operation ; -20°C ~ 75°C Frequency Reduction Operation	
	Storage Temperature	-40°C ~ 80°C	
	Humidity	5~90% @ 40°C, non-condensing	