

PRODUCT SPECIFICATIONS

Jetson Nano Developer Kit



DEVELOPER KIT TECHNICAL SPECIFICATIONS	
GPU	128-core Maxwell
CPU	Quad-core ARM A57 @ 1.43 GHz
Memory	4 GB 64-bit LPDDR4 25.6 GB/s
Storage	microSD (not included)
Video Encoder	4K @ 30 4x 1080p @ 30 9x 720p @ 30 (H.264/H.265)
Video Decoder	4K @ 60 2x 4K @ 30 8x 1080p @ 30 18x 720p @ 30 (H.264/H.265)
Camera	2x MIPI CSI-2 DPHY lanes
Connectivity	Gigabit Ethernet, M.2 Key E
Display	HDMI and DP
USB	4x USB 3.0, USB 2.0 Micro-B

Others	GPIO, I2C, I2S, SPI, UART
Mechanical	100 mm x 80 mm x 29 mm

For detailed information on all NVIDIA Jetson Nano products, [please click here](#).

\$99.⁰⁰

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Developer's kit

<https://developer.nvidia.com/embedded/jetson-nano-developer-kit>

Raspberry Pi 4B vs Jetson Nano

https://www.youtube.com/watch?v=kbn_6ixtlpA

robot

https://www.youtube.com/watch?v=wKMWjIKaU68&feature=emb_rel_end

Jetson Nano Developer Kit - Getting Started with the NVIDIA Jetson Nano

https://www.youtube.com/watch?v=BkZ1n_1F-Cg

Machine Learning 101: Intro To Neural Networks (NVIDIA Jetson Nano Review and Setup)

<https://www.youtube.com/watch?v=1BneqPdEhMM>