

NVIDIA Jetson Nano Supported Component List

Abstract:

The Supported Component List provides a list of third party components that NVIDIA has qualified to work with NVIDIA® Jetson™ modules and developer kits.

If a particular component is not listed, it indicates that there are no current plans to validate that component at NVIDIA - it does not imply that the component will not work.

Contact the respective vendor for any additional information, specifications, drivers, software or additional licensing that may be required.

Jetson Nano Developer Kit (945-13450-0000-000)				
Supplier	Part Number	Description	Notes	
Adafruit	GEO151UB-6025	5.25V 2.5A Switching Power Supply with 20AWG Micro-USB Cable (GEO151UB-6025)	Power supply with Micro-USB plug. See the "Power Guide" section of Jetson Nano Developer Kit User Guide.	
Adafruit	GEO241DA-0540	5V - 4A Switching Power Supply	Power supply with barrel plug. See the "Power Guide" section of <i>Jetson Nano Developer Kit User Guide</i> .	
Edimax	EW-7811Un	USB wireless networking adapter	Jetson Nano Developer Kit supports many common USB wireless networking adapters, including Edimax EW-7811Un, and others with the same Realtek RTL8192U chipset. Other supported chipsets include Ralink RT5370 and MediaTek MT7601.	
GeeekPi	ABT025050	5V = 2.5A GeeekPi Power Supply with ON/OFF Switch	Power supply with Micro-USB plug. See the "Power Guide" section of <i>Jetson Nano Developer Kit User Guide</i> .	
Intel	8265NGW	Dual Band Wireless-AC M.2 2230 Device	Many Intel wireless devices using iwlwifi driver may work out of the box, but this particular device is verified.	



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Noctua	INIE-44770 51/ P1/////	4-pin 5V PWM fan compatible with developer kit heatsink	The Noctua fan can be mounted to the developer kit heatsink with M3 self-tapping screws, which should be at least 12.5mm long.
TRaspperry Pl		5.1V = 2.5A Raspberry Pi Universal Power Supply	Power supply with Micro-USB plug. See the "Power Guide" section of <i>Jetson Nano Developer Kit User Guide</i> .