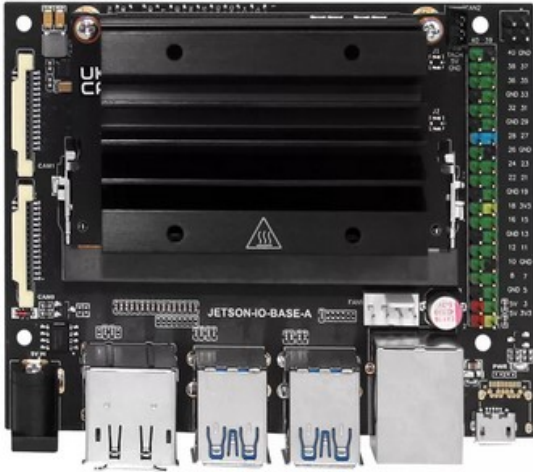


## Nano-DEV-02



The Top View



The Bottom View

## Product parameters

GPU	128-core Maxwell
CPU	Quad-core ARM A57 @ 1.43 GHz
Memory	4 GB 64-bit LPDDR4 25.6 GB/s
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)
Storage	16GB eMMC 5.1 /microSD
Expand the storage	Support M.2 E key NVME hard disk
Display	HDMI/DP
Camera	2x MIPI CSI-2 DPHY lanes
Mechanical	100 mm x 80 mm x 28 mm
USB	USB 3.0 × 4 USB 2.0 OTG × 1
IO	40PIN GPIO
Other	FAN Header (GPIO, I2C, I2S, SPI, UART)
Power supply	DC + 9V
Operating temperature	-0~ + 50°C

	<b>Nano-DEV-02</b>	<b>Jetson NANO DEV</b>
Storage	16GB eMMC	No storage medium
	micro SD	micro SD

Order model	description	Heat dissipation mode
Nano-DEV-02	Jetson nano module inside	Passive