

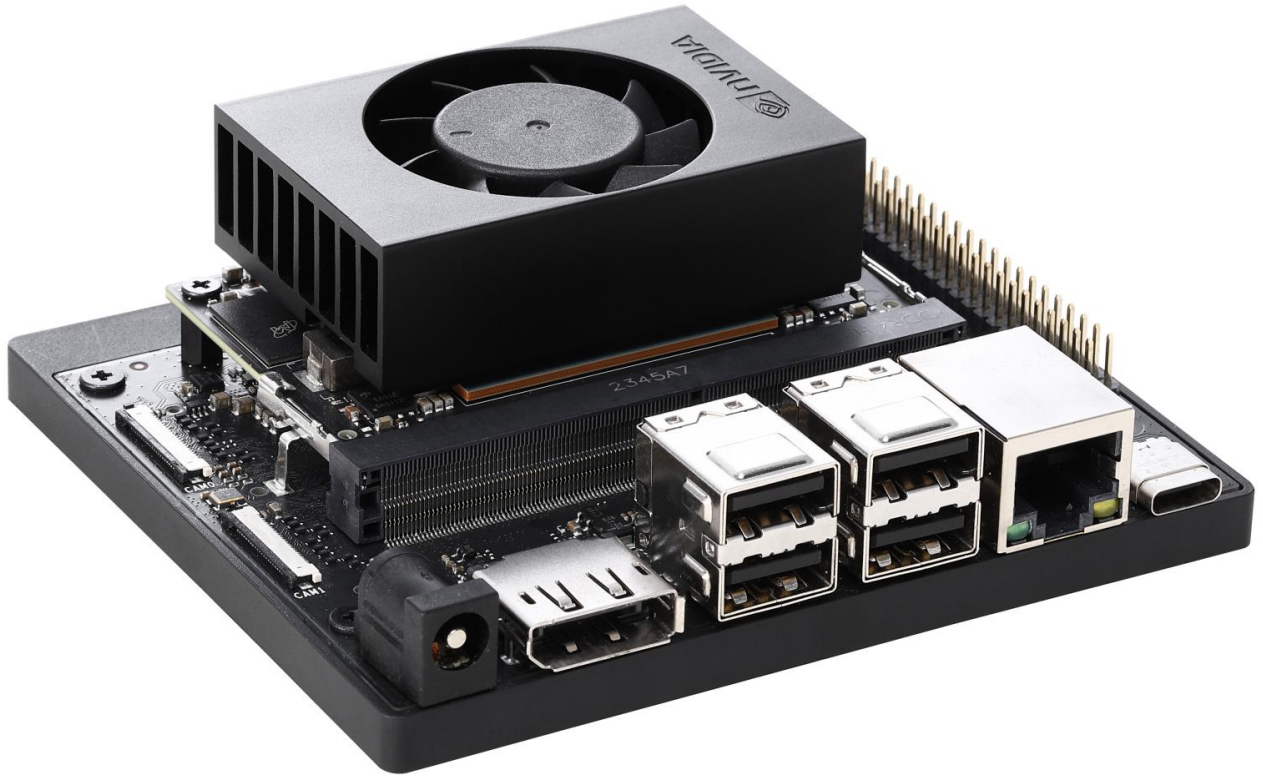
???????

1. ??

Jetson Orin Nano 4GB Jetson Orin 8GB AI 20
TOPS/40 TOPS super 34 TOPS/67 TOPS NVIDIA
AI AI

	Orin Nano 4GB	Orin Nano 8GB
AI (INT8)	34 TOPS	67 TOPS
GPU	512 CUDA 16 Tensor Core GPU@1020MHz	1024 CUDA 32 Tensor Core GPU@1020MHz
CPU	6x A78 @ 1.7GHz	6x A78 @ 1.7GHz
	LPDDR5 4GB	LPDDR5 8GB
	7W 15W 25W	7W 15W 25W

2. ??

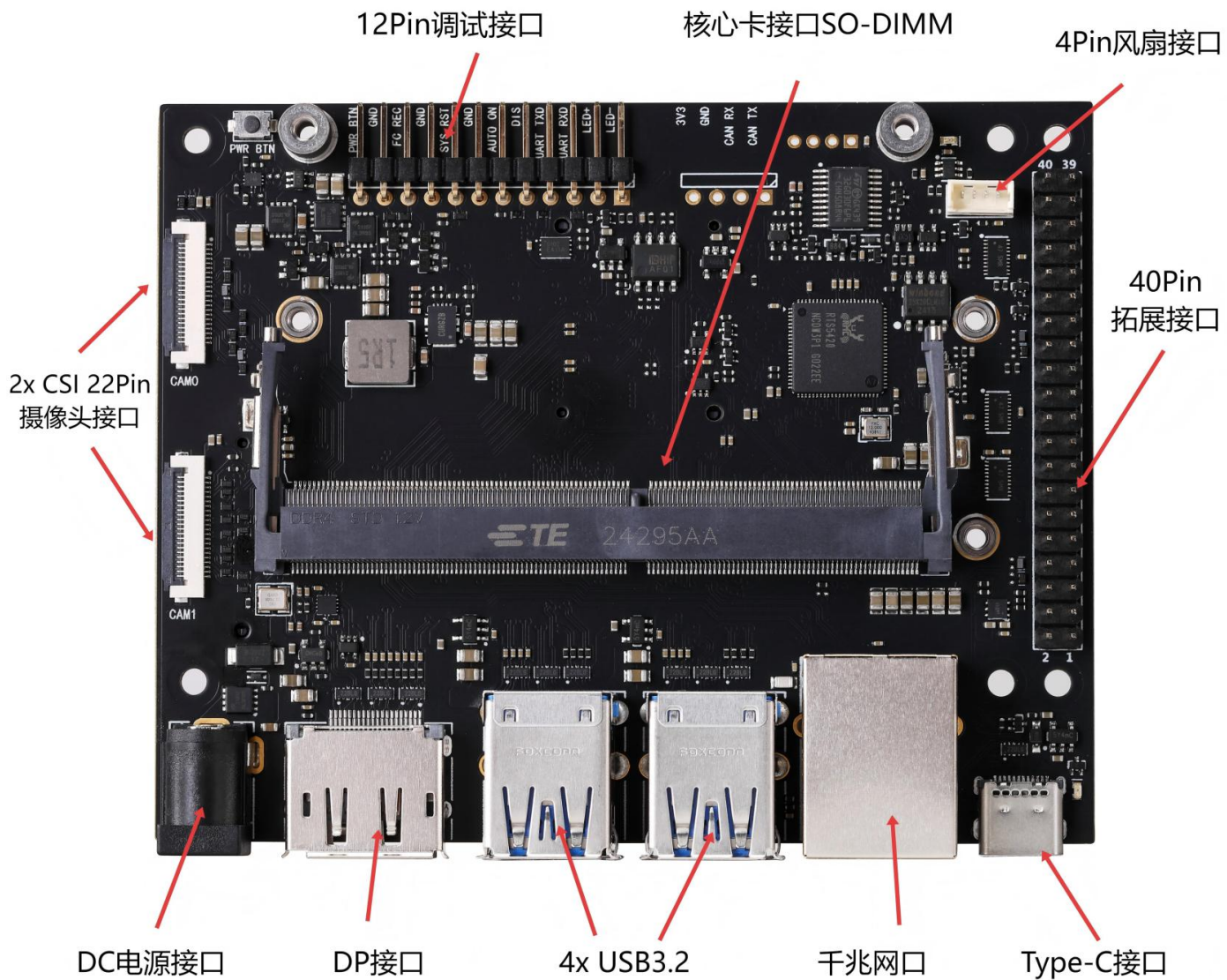


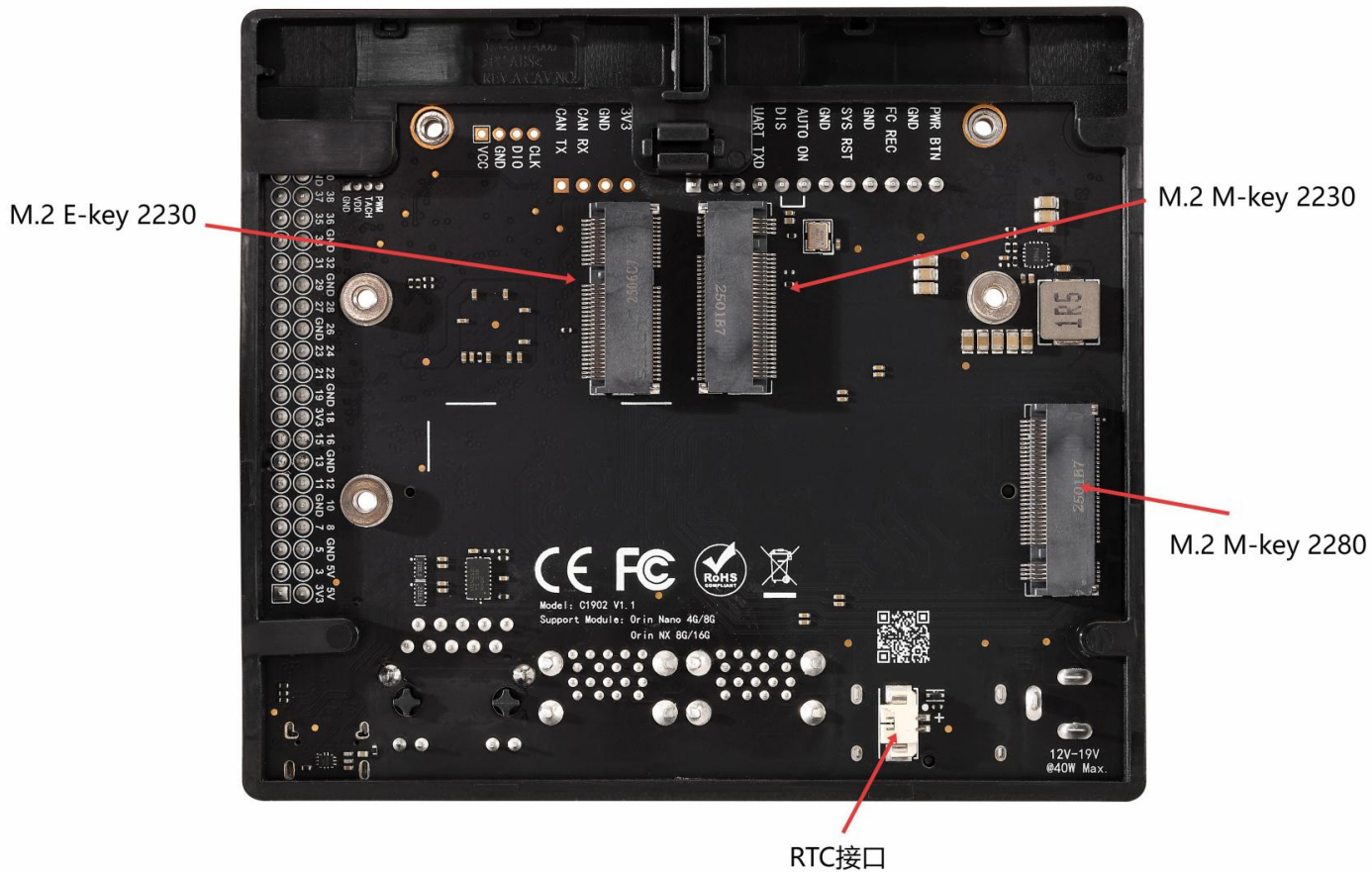


3. ??

□□□□	□□□□
CSI □□□□	•2x MIPI CSI-2 22 □□□□□□

□□□□	□□□□
PCIe □□	<ul style="list-style-type: none"> • M.2 Key M □□□□ x4 PCIe 3.0 • M.2 Key M □□□□ x2 PCIe 3.0 • M.2 Key E □□□□□□□□
USB □□	<ul style="list-style-type: none"> • 4 x USB 3.2 Gen 2 (10Gbps) □□ • USB Type-C UFP
□□□□	<ul style="list-style-type: none"> • 1 □□□□□□ (GbE) □□
□□□□	<ul style="list-style-type: none"> • 1x DisplayPort 1.2 (+MST) □□□□
□□□□	<ul style="list-style-type: none"> • □□□□ NVMe □□ • □□ SD□
□□□□	<ul style="list-style-type: none"> • 40 □□□□□□ - 3x UART - 2x SPI - 2x I2S□□□□ - 4x I2C - 1x CAN□□□□□□□□ - DMIC□□□□□□ - DSPK□□□□□□ - PWM□□□□□□□□ - GPIO□□□□□□□□ • 12 □□□□ • 4 □□□□ • DC□□□□
□□□□	<ul style="list-style-type: none"> • □□ WLAN 802.11ac • □□□□ 5.0





- 12Pin 

☐☐ #35

☐ edit ☐☐ 10 ☐☐ 2025 06:38:31

☐ edit ☐☐ 12 ☐☐ 2025 13:11:53