



Jetson AGX THOR
128 GB Memory 2070TOPS
14-core Arm® Neoverse®-V3AE 64-bit
1*GbE 2*LAN 2.5G/5G/10G
4 x USB3.2 Type-A 1 x USB3.2 Type-C
WiFi 4G/5G
TPM 2.0

DC 9~36V

		EII-6300-A	EII-6300-B
	CPU	12-core Arm® Neoverse®-V3AE 64-bit	14-core Arm® Neoverse®-V3AE 64-bit
	GPU	1536-core NVIDIA Blackwell architecture GPU with 64 fifth-gen Tensor Cores Multi-Instance GPU (MIG) with 6 TPCs	2560-core NVIDIA Blackwell architecture GPU with 96 fifth-gen Tensor Cores Multi-Instance GPU (MIG) with 10 TPCs
		64GB	128GB
	NPU	1200 Sparse FP4 TFLOPs 600 Sparse/300 Dense FP8 TFLOPs	2070 Sparse FP4 TFLOPs 1035 Sparse/500 Dense FP8 TFLOPs
I/O	USB	4 x USB3.2 Type-A 1 x USB3.2 Type-C	
	LED	2 x LED	
		1 x	1 x Recovery
	GPU	NVIDIA Blackwell GPU	
		2 x HDMI2.1 Up to 4096 x 2160 @60Hz	
		1 x 256G SSD (512G/1T)	
		1 x RJ45 10/100/1000Mbps	2 x RJ45 2.5G/5G/10G
		1 x WiFi5/6	station/AP 1 x 4G/5G
		9~36V DC IN	
		Ubuntu24.04 (Jetpack7.0)	
		255	/
	TPM	TPM 2.0	
	Debug	1 x TLL	
		-25~50 (-13~122°F) w/ 0.7m/s airflow	
		-40~85 (-40~185 °F)	
		10%~90%	
		SSD	15G@11ms
		130	*125 *70 mm

Model	CPU	GPU	RAM	MODULE POWER	AI Performance
 EII-6300-A	12-core Arm® Neoverse®-V3AE 64-bit CPU	1536-core NVIDIA Blackwell architecture GPU with 64 fifth-gen Tensor Cores Multi-Instance GPU (MIG) with 6 TPCs	64G	70W	1200 TOPS
 EII-6300-B	14-core Arm® Neoverse®-V3AE 64-bit CPU	2560-core NVIDIA Blackwell architecture GPU with 96 fifth-gen Tensor Cores Multi-Instance GPU (MIG) with 10 TPCs	128G	130W	2070 TOPS

	Adapters,120W&180W POWER Adaptor,AC100~240V,24V,2PinPhoenix

■ Optional Accessories

SSD128GB	SSD128GB,M.2_M-KEY,2280 NVMe
SSD256GB	SSD256GB,M.2_M-KEY,2280 NVMe
SSD512GB	SSD512GB,M.2_M-KEY,2280 NVMe
SSD1TB	SSD1TB,M.2_M-KEY,2280 NVMe
SSD2TB	SSD2TB,M.2_M-KEY,2280 NVMe
4G/5GModule	4G/5GModule with Antenna
WiFi & Bluetooth Module	WiFi & Bluetooth Module with Antenna