



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

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		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			
		-25~60 (-13~140 °F) w/ 0.7m/s airflow			
		-40~85 (-40~185 °F)			
		10%~90%			
		SSD		15G@11ms	
		130	*125	*70	mm

