EDGE AI PCS

EdgeMesa N AI+

EDGEMESA N AI+ XA-042DE-SN1X128GS2TX11PNGPA

PATH TO THE FUTURE

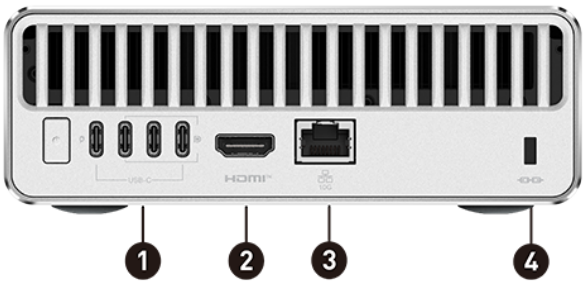
Die MSI EdgeMesa N AI+ Serie ist ein kompakter AI-Desktop mit NVIDIA RTX Spark, der bis zu 1 PFLOP FP4-AI-Leistung und 128 GB einheitlichen Speicher für lokale AI-Anwendungen, kreative Projekte und Entwicklung bietet.



Picture and logos

SELLING POINTS

- Windows 11 Home. MSI empfiehlt Windows 11 Pro für Unternehmen.
- Angetrieben von NVIDIA RTX Spark N1X mit 6.144-Kern-GPU und 20-Kern-CPU
- Bis zu 1 PetaFLOP FP4-AI-Leistung für anspruchsvolle AI-Workloads
- Bis zu 128 GB LPDDR5X gemeinsamer Speicher für speicherintensive Anwendungen
- Bis zu 4 TB NVMe-SSD-Speicher für schnellen Zugriff auf große Dateien und Datensätze
- Vier USB-C-Anschlüsse mit 20 Gbit/s für schnelle Datenübertragungen.
- DisplayPort 2.1 Alt Mode und HDMI 2.1(FRL) für flexible Display-Anbindungen.
- 10G-LAN und Wi-Fi 7 für schnelle kabelgebundene und drahtlose Netzwerkverbindungen.
- AI Pulse-Kühlsystem mit Vapor Chamber und zwei Turbo-Lüftern



1. 4x USB 20Gbps Type-C
2. 1x HDMI™ 2.1b
3. 1x RJ45 (10G LAN)
4. 1x Kensington Lock

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SPECIFICATION

Betriebssystem	Betriebssystem	Windows 11 Pro
Prozessor	CPU Number	NVIDIA RTX Spark N1X
	CPU Clock	4.0GHz
	CPU Cores	20
	TDP	140W
	CPU Cooler	Air cooling 140W
	Platform TOPS	1000 Tops
Chipsatz	Chipsets	Soc
Arbeitsspeicher	Memory Size	128GB(16GB*8)
	Module Type	LPDDR5x
	Memory Slot (Total/Free)	0/
	Max Capacity	Max 128GB
Speicher	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	2TB*1
	SSD Size	2TB
	M.2 slots (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	0/
	3.5" Drive Bays (Total/Free)	0/
Kommunikation	LAN	1x 10G RTL8127-CG
	WLAN Version	Wi-Fi 7+BT
	BT Version	5.4
	WLAN	AzureWave/AW-EM637
Schnittstellen (Rückseite)	RJ45	1
	HDMI out	1x Supports 4K@120Hz / 8K@60Hz as specified in HDMI 2.1(FRL)
	USB 3.2 Gen 2x2 (20G) Type C (R)	4
	Lock type	Kensington Lock
Power	Power	240W
	Type	ADAPTOR
Abmessungen & Gewicht	Product Dimension (WxDxH) (mm)	168 x 147 x 53
	Product Dimension (WxDxH) (inch)	6.61 x 5.79 x 2.09
	Inside Carton Dimension (WxDxH) (mm)	276 x 225 x 118
	Inside Carton Dimension (WxDxH) (inch)	10.87 x 8.86 x 4.65
	Outer Carton Dimension Standard (WxDxH) (mm)	497 x 291 x 479
	Outer Carton Dimension Standard (WxDxH) (inch)	19.57 x 11.46 x 18.86
	Weight (Net kg)	1.36
	Net Weight (lbs)	3.
	Weight (Gross kg)	2.58
	Gross Weight (lbs)	5.69
	Liter	1.3
	Pint	2.75
Lagerung & Zertifikationen	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	BSMI, CB/CE, CEC, ERP lot 3, FCC(Class B), UL(CUL), VCCI
Garantie	Warranty	36months
Zubehör	Power Cord	2
	AC Adaptor	1
	Quick Guide	3
Barcode Info	EAN	4711377497657
Model	Part No	9S6-B21523-042
	MKT Name	EdgeMesa N AI+ XA-042DE-SN1X128GS2TX11PNGPA
	MKT Spec	EdgeMesa N AI+ XA-042DE-SN1X128GS2TX11PNGPA
	Color	ID1/Silver-Silver-Silver
	SKU Number	00B21523-042
	Model	B215
	Entity MKT Name	EdgeMesa N AI+ XA-042DE

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Security	TPM module	dTPM
	Chassis Lock	Kensington Lock

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