



MSI Codex Z2 A8NVP-486US PC AMD Ryzen™ 7 8700F 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5070 Windows 11 Home Desktop Black

Brand : MSI

Product family: Codex

Product code: CODEX Z2
A8NVP-486US

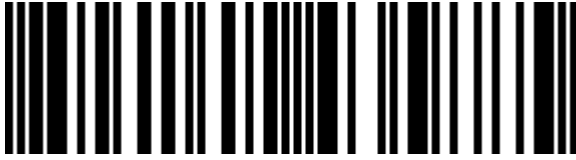
Product name : CODEX Z2
A8NVP-486US

- Windows 11 Home
- AMD Ryzen 7 8700F (16MB Cache, 4.1GHz)
- NVIDIA GeForce RTX 5070 (12GB GDDR7)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD
AMD Ryzen 7 8700F (16MB Cache, 4.1GHz), 32GB DDR5-SDRAM, 2000GB SSD, NVIDIA GeForce RTX 5070 (12GB GDDR7), LAN, WLAN, Bluetooth, Windows 11 Home
MSI Codex Z2 A8NVP-486US. Processor frequency: 4.1 GHz, Processor family: AMD Ryzen™ 7, Processor model: 8700F. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 5070. Operating system installed: Windows 11 Home. Power supply: 650 W. Chassis type: Desktop. Product type: PC. Weight: 9.65 kg. Product colour: Black



Processor		Performance	
Processor manufacturer *	AMD	Product type *	PC
Processor family *	AMD Ryzen™ 7	Network	
Processor generation	AMD Ryzen 8000 Series	Ethernet LAN *	✓
Processor model *	8700F	LAN controller	Realtek RTL8111H
Processor cores	8	Wi-Fi *	✓
Processor threads	16	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor boost frequency	5 GHz	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor frequency *	4.1 GHz	Bluetooth	✓
Processor cache	16 MB	Bluetooth version	5.3
Processor cache type	L2 & L3	Ports & interfaces	
Neural processor unit (NPU)		USB 2.0 ports quantity *	4
Neural processor unit (NPU)	AMD Ryzen AI	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Total processor performance up to	16 TOPs	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Internal memory *	32 GB	DisplayPorts quantity	3
Internal memory type	DDR5-SDRAM	HDMI ports quantity *	1
Memory layout (slots x size)	2 x 16 GB	Headphone outputs	1
Memory clock speed	5600 MHz	Microphone in	✓
Storage		Expansion slots	
Total storage capacity *	2 TB	Number of 3.5" bays	2
Storage media *	SSD	Power	
Optical drive type *	✗	Power supply *	650 W
Total SSDs capacity	2 TB	80 PLUS certification	80 PLUS Gold
Number of SSDs installed	1		
SSD capacity	2 TB		
NVMe	✓		
SSD form factor	M.2		

Graphics		Design	
Discrete graphics card *	✓	Chassis type *	Desktop
Discrete GPU manufacturer	NVIDIA	Placement supported	Vertical
On-board graphics card *	✗	Product colour *	Black
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Software	
Discrete graphics card memory	12 GB	Operating system installed *	Windows 11 Home
Discrete graphics memory type	GDDR7	Display	
On-board graphics card model *	Not available	Display included *	✗
Performance		Weight & dimensions	
Market positioning	Gaming	Width *	406.4 mm
Motherboard chipset	AMD B650	Depth *	212.2 mm
		Height *	482.6 mm
		Weight *	9.65 kg
		Other features	
		Warranty period	1 year(s)



0824142435885



824142435885

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.