MSI MPG Infinite X3 AI 2NVP7-287EU Intel Core Ultra 7 265K 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Windows 11 Home Desktop PC Black



Brand : MSI

Product family: MPG Infinite

Product code: MPG INFINITE X3 AI 2NVP7-287EU

Product name : MPG Infinite X3 AI 2NVP7-287EU



- Windows 11 Home
- Intel Core Ultra 7 265K (30MB Cache)
- NVIDIA GeForce RTX 5070 (12GB GDDR7)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core Ultra 7 265K (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, NVIDIA GeForce RTX 5070 (12GB GDDR7), LAN, WLAN, Bluetooth, Windows 11 Home

MSI MPG Infinite X3 AI 2NVP7-287EU. Processor family: Intel Core Ultra 7, Processor model: 265K. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA GeForce RTX 5070. Operating system installed: Windows 11 Home. Power supply: 850 W. Chassis type: Desktop. Product type: PC. Weight: 13.9 kg. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor generation	Intel Core Ultra (Series 2)
Processor model *	265K
Processor cores	20
Processor threads	20
Processor boost frequency	5.5 GHz
Performance cores	8
Efficient cores	12
Performance-core Max Turbo Frequency	5.4 GHz
Efficient-core Max Turbo Frequency	4.6 GHz
Performance-core base frequency	3.9 GHz
Efficient-core base frequency	3.3 GHz
Processor cache	30 MB
Processor cache type	Smart Cache

Memory	
Internal memory *	32 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 16 GB
Memory slots	4x DIMM
Memory clock speed	5600 MHz

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✓

Network	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Bluetooth	✓
Bluetooth version	5.3

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
PS/2 ports quantity	1
Ethernet LAN (RJ-45) ports	1
Microphone in	✓
Headphone outputs	1
DC-in jack	✓

Design	
Chassis type *	Desktop
Volume	40 L
Placement supported	Vertical
Product colour *	Black

Performance	
Market positioning	Gaming
Audio chip	Realtek ALC897
Audio output channels	7.1 channels
Product type *	PC

Software	
Operating system installed *	Windows 11 Home

Storage	
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)

Graphics	
Discrete graphics card *	✔
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA GeForce RTX 5070
Discrete graphics card memory	12 GB
Discrete graphics memory type	GDDR7
Number of discrete graphics cards	1
On-board graphics card family	Intel® Graphics
On-board graphics card model *	Intel® Graphics

Network	
Ethernet LAN *	✔
Wi-Fi *	✔

Power	
Power supply *	850 W
80 PLUS certification	80 PLUS Gold

Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 85%
Storage relative humidity (H-H)	0 - 90%

Weight & dimensions	
Width *	235.1 mm
Depth *	481.2 mm
Height *	485 mm
Weight *	13.9 kg

Packaging data	
Package width	590 mm
Package depth	327 mm
Package height	611 mm
Package weight	16.1 kg

Display	
Display included *	✘

Other features	
Warranty period	2 year(s)

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