



MSI Aegis RS 14NUG7-629US Intel® Core™ i7 i7-14700KF 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Windows 11 Home Desktop PC Black

Brand : MSI

Product family: Aegis

Product code: AEGIS RS
14NUG7-629US

Product name : Aegis RS
14NUG7-629US



- Windows 11 Home
- Intel Core i7-14700KF
- NVIDIA GeForce RTX 4080 (16GB)
- 32GB DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core i7-14700KF, 32GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4080 (16GB), LAN, WLAN, Windows 11 Home

MSI Aegis RS 14NUG7-629US Intel® Core™ i7 i7-14700KF 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Windows 11 Home Desktop PC Black:



The Aegis RS series is the gold standard for anyone looking to take their gaming to the next level. Combining breakthrough technologies with up to the latest Intel® Core™ processors and MSI GeForce RTX™ 40 series graphics card, Aegis RS brings Pro-level gaming performance from the get-go. Assembled in the USA with quality and modularity in mind, the Aegis RS series gives gamers ultimate performance and flexible system management through standardized MSI components and parts. Want to upgrade your GPU, RAM, or Storage capacity in a few years? The option is there with MSI systems, something not always possible with others.

Processor		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	Intel® Core™ i7 (14th gen)	USB 2.0 ports quantity *	4
Processor model *	i7-14700KF	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor cores	20	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor boost frequency	5.6 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	2
Performance cores	8	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Memory		DisplayPorts quantity	3
Internal memory *	32 GB	DisplayPort version	1.4a
Internal memory type	DDR5-SDRAM	Ethernet LAN (RJ-45) ports	1
Memory layout (slots x size)	2 x 16 GB	Microphone in	✓
Storage		Headphone outputs	1
Total storage capacity *	1 TB	Design	
Storage media *	SSD	Chassis type *	Desktop
Optical drive type *	✗	Product colour *	Black
Total SSDs capacity	1 TB	Performance	
Number of SSDs installed	1	Market positioning	Gaming
SSD capacity	1 TB	Motherboard chipset	Intel Z790
SSD interface	PCI Express 4.0	Audio chip	Realtek ALC4080
NVMe	✓	Audio output channels	7.1 channels
SSD form factor	M.2	Product type *	PC
Graphics		Software	
Discrete graphics card *	✓	Operating system installed *	Windows 11 Home
Discrete GPU manufacturer	NVIDIA		
On-board graphics card *	✗		
Discrete graphics card model *	NVIDIA GeForce RTX 4080		

Graphics		Power	
Discrete graphics card memory	16 GB	Power supply *	750 W
On-board graphics card model *	Not available	80 PLUS certification	80 PLUS Gold
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	214.9 mm
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Depth *	430 mm
Wi-Fi *	✓	Height *	450 mm
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Weight *	13.6 kg
Wi-Fi standards	Wi-Fi 7 (802.11be)	Display	
		Display included *	✗



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Catalog Object Cloud



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