

MSI Aegis R 12TD-269US Intel® Core™ i7 i7-12700F 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3070 Windows 11 Home Desktop PC Black



Brand : MSI

Product family: Aegis

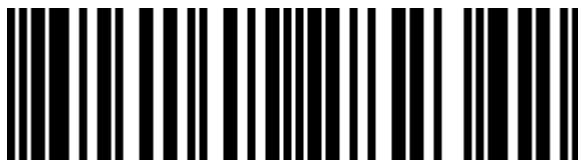
Product code: AEGIS R 12TD-269US

Product name : R 12TD-269US

- Windows 11 Home
- Intel Core i7-12700F (25MB Cache)
- NVIDIA GeForce RTX 3070 (8GB GDDR6)
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 1000GB SSD
Intel Core i7-12700F (25MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home
MSI Aegis R 12TD-269US. Processor family: Intel® Core™ i7, Processor model: i7-12700F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3070. Wi-Fi. Operating system installed: Windows 11 Home. Power supply: 650 W. Chassis type: Desktop. Product type: PC. Weight: 13.2 kg. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor generation	12th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	i7-12700F	HDMI ports quantity *	1
Processor cores	12	DisplayPorts quantity	3
Processor boost frequency	4.9 GHz	DisplayPort version	1.4a
Processor cache	25 MB	Ethernet LAN (RJ-45) ports	1
Bus type	DMI4	Microphone in	✓
Memory		Headphone outputs	1
Internal memory *	16 GB	Combo headphone/mic port	✓
Internal memory type	DDR4-SDRAM	DC-in jack	✓
Memory layout (slots x size)	2 x 8 GB		
Memory clock speed	3200 MHz		
Storage		Design	
Total storage capacity *	1 TB	Chassis type *	Desktop
Storage media *	SSD	Product colour *	Black
Optical drive type *	✗		
Total SSDs capacity	1 TB	Performance	
Number of SSDs installed	1	Market positioning	Gaming
SSD capacity	1 TB	Motherboard chipset	Intel B660
SSD interface	NVMe	Audio output channels	7.1 channels
NVMe	✓	Product type *	PC
SSD form factor	M.2	Software	
Graphics		Operating system installed *	Windows 11 Home
Discrete graphics card *	✓	Processor special features	
Discrete GPU manufacturer	NVIDIA	Intel 64	✓
On-board graphics card *	✗	Enhanced Intel SpeedStep Technology	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3070	Embedded options available	✗
Discrete graphics card memory	8 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Discrete graphics memory type	GDDR6		
On-board graphics card model *	Not available		

Network		Processor special features	
Ethernet LAN *	✓	Idle States	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Execute Disable Bit	✓
Wi-Fi *	✓	CPU configuration (max)	1
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Intel Virtualization Technology (VT- x)	✓
Bluetooth	✓		
Bluetooth version	5.2		
Ports & interfaces		Power	
USB 2.0 ports quantity *	3	Power supply *	650 W
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6		
Weight & dimensions		Weight & dimensions	
		Width *	430 mm
		Depth *	203 mm
		Height *	432 mm
		Weight *	13.2 kg
Display		Display	
		Display included *	✗



824142282342

0824142282342

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.