



# MSI Aegis R 11TD-098US Intel® Core™ i7 i7-11700 16 GB DDR4-SDRAM 3 TB HDD+SSD NVIDIA GeForce RTX 3070 Windows 10 Home Desktop PC Black



**Brand :** MSI

**Product family:** Aegis

**Product code:** AEGIS R 11TD-098US

**Product name :** R 11TD-098US

- Windows 10 Home  
 - Intel Core i7-11700 (16MB Cache, 2.5GHz)  
 - NVIDIA GeForce RTX 3070 (8GB GDDR6)  
 - 16GB DDR4-SDRAM (2 x 8) & 2000GB HDD, 1000GB SSD  
 Intel Core i7-11700 (16MB Cache, 2.5GHz), 16GB DDR4-SDRAM, 2000GB HDD, 1000GB SSD, Intel UHD Graphics 750, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Windows 10 Home  
 MSI Aegis R 11TD-098US. Processor frequency: 2.5 GHz, Processor family: Intel® Core™ i7, Processor model: i7-11700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 3 TB, Storage media: HDD+SSD. On-board graphics card model: Intel UHD Graphics 750, Discrete graphics card model: NVIDIA GeForce RTX 3070. Operating system installed: Windows 10 Home. Power supply: 550 W. Chassis type: Desktop. Product type: PC. Weight: 13.2 kg. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	2
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Processor generation	11th gen Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	i7-11700	DisplayPorts quantity	3
Processor cores	8	HDMI ports quantity *	1
Processor boost frequency	4.9 GHz	Headphone outputs	1
Processor frequency *	2.5 GHz	Microphone in	✓
Processor cache	16 MB	Power	
Memory		Power supply *	550 W
Internal memory *	16 GB	80 PLUS certification	80 PLUS Bronze
Internal memory type	DDR4-SDRAM	Design	
Memory layout (slots x size)	2 x 8 GB	Chassis type *	Desktop
Storage		Placement supported	Vertical
Total storage capacity *	3 TB	Product colour *	Black
Storage media *	HDD+SSD	Software	
Optical drive type *	✗	Operating system installed *	Windows 10 Home
Total HDDs capacity	2 TB	Processor special features	
Number of HDDs installed	1	Intel 64	✓
HDD capacity	2 TB	Enhanced Intel SpeedStep Technology	✓
HDD interface	SATA	Embedded options available	✗
HDD speed	7200 RPM	Intel Clear Video Technology	✓
Total SSDs capacity	1 TB	Intel VT-x with Extended Page Tables (EPT)	✓
Number of SSDs installed	1	Idle States	✓
SSD capacity	1 TB	Intel Stable Image Platform Program (SIPP)	✓
SSD interface	NVMe, PCI Express	Intel Trusted Execution Technology	✓
NVMe	✓	Execute Disable Bit	✓
Card reader integrated	✗	Graphics	
Discrete graphics card *	✓	Discrete graphics card model *	NVIDIA GeForce RTX 3070
On-board graphics card *	✓		

Graphics		Processor special features	
Discrete graphics card memory	8 GB	Intel Software Guard Extensions (Intel SGX)	✗
Discrete graphics memory type	GDDR6	CPU configuration (max)	1
On-board graphics card model *	Intel UHD Graphics 750	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Performance		Intel Virtualization Technology (VT-x)	✓
Motherboard chipset	Intel B560	Display	
Motherboard form factor	micro ATX	Display included *	✗
Product type *	PC	Audio	
Audio output channels	7.1 channels	Audio chip	Realtek ALC897
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	203.2 mm
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Depth *	406.4 mm
Wi-Fi *	✓	Height *	431.8 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Weight *	13.2 kg
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
WLAN controller manufacturer	Realtek		

## Catalog Object Cloud



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