



## MSI Codex R 11TG-031US Intel® Core™ i5 i5-11400F 16 GB DDR4-SDRAM 500 GB SSD NVIDIA GeForce RTX 3060 Ti Windows 10 Home Desktop PC Black

Brand : MSI

Product family: Codex

Product code: CODEX R  
11TG-031US

Product name : R 11TG-031US

- Windows 10 Home  
- Intel Core i5-11400F (12MB Cache, 2.6GHz)  
- NVIDIA GeForce RTX 3060 Ti (8GB GDDR6)  
- 16GB (3000MHz) DDR4-SDRAM (2 x 8) & 500GB SSD  
Intel Core i5-11400F (12MB Cache, 2.6GHz), 16GB DDR4-SDRAM, 500GB SSD, NVIDIA GeForce RTX 3060 Ti (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 10 Home  
MSI Codex R 11TG-031US. Processor frequency: 2.6 GHz, Processor family: Intel® Core™ i5, Processor model: i5-11400F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3000 MHz. Total storage capacity: 500 GB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3060 Ti. Operating system installed: Windows 10 Home. Power supply: 500 W. Chassis type: Desktop. Product type: PC. Weight: 11.8 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	11th gen Intel® Core™ i5	DisplayPorts quantity	3
Processor model *	i5-11400F	Design	
Processor cores	6	Chassis type *	Desktop
Processor boost frequency	4.4 GHz	Placement supported	Vertical
Processor frequency *	2.6 GHz	Product colour *	Black
Processor cache	12 MB	Performance	
Memory		Motherboard chipset	Intel B560
Internal memory *	16 GB	Motherboard form factor	micro ATX
Internal memory type	DDR4-SDRAM	Audio output channels	7.1 channels
Memory layout (slots x size)	2 x 8 GB	Product type *	PC
Memory clock speed	3000 MHz	Software	
Storage		Operating system installed *	Windows 10 Home
Total storage capacity *	500 GB	Processor special features	
Storage media *	SSD	Intel 64	✓
Optical drive type *	✗	Enhanced Intel SpeedStep Technology	✓
Total SSDs capacity	500 GB	Embedded options available	✗
Number of SSDs installed	1	Intel VT-x with Extended Page Tables (EPT)	✓
SSD capacity	500 GB	Idle States	✓
SSD interface	NVMe	Intel Stable Image Platform Program (SIPP)	✗
NVMe	✓	Intel Trusted Execution Technology	✗
SSD form factor	M.2	Execute Disable Bit	✓
Card reader integrated	✗	Intel Software Guard Extensions (Intel SGX)	✗
Graphics		CPU configuration (max)	1
Discrete graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete GPU manufacturer	NVIDIA		
Discrete graphics card model *	NVIDIA GeForce RTX 3060 Ti		
Discrete graphics card memory	8 GB		
Discrete graphics memory type	GDDR6		

Network		Processor special features	
Ethernet LAN *	✓	Intel Virtualization Technology (VT-x) ✓	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		
Wi-Fi *	✓	Power	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Power supply *	500 W
Wi-Fi standards	Wi-Fi 6 (802.11ax)	80 PLUS certification	80 PLUS Bronze
Antenna type	2x2	Weight & dimensions	
Bluetooth	✓	Width *	203.2 mm
Bluetooth version	5.0	Depth *	431.8 mm
Ports & interfaces		Height *	482.6 mm
USB 2.0 ports quantity *	2	Weight *	11.8 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Packaging content	
		Display included *	✗

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