



**MSI Gaming GF63 11UC-454BE Thin Intel® Core™ i5 i5-11400H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Black**

**Brand :** MSI

**Product family:** Gaming

**Product code:** GF63  
11UC-454BE

**Product name :** GF63  
11UC-454BE Thin



- Windows 11 Home  
- Intel Core i5-11400H (12MB Cache)  
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 (4GB GDDR6)  
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD  
Intel Core i5-11400H (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 3050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Gaming GF63 11UC-454BE Thin. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-11400H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050. Operating system installed: Windows 11 Home. Product colour: Black

Design		Graphics	
Product type *	Laptop	NVIDIA Max-Q	✓
Product colour *	Black	<b>Audio</b>	
Form factor *	Clamshell	Audio system	Nahimic 3
Display		Number of built-in speakers	2
Display diagonal *	39.6 cm (15.6")	Speaker power	2 W
Display resolution *	1920 x 1080 pixels	Built-in microphone	✓
Touchscreen *	✗	<b>Camera</b>	
HD type	Full HD	Front camera	✓
Native aspect ratio	16:9	Front camera HD type	HD
Display brightness	250 cd/m²	Video capturing speed	30 fps
Maximum refresh rate	144 Hz	<b>Network</b>	
Processor		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor manufacturer *	Intel	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor family *	Intel® Core™ i5	Mobile network connection *	✗
Processor generation	11th gen Intel® Core™ i5	Ethernet LAN	✓
Processor model *	i5-11400H	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	6	Bluetooth	✓
Processor boost frequency	4.5 GHz	Bluetooth version	5.2
Processor cache	12 MB	<b>Ports &amp; interfaces</b>	
Memory		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Internal memory *	16 GB	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Internal memory type	DDR4-SDRAM	Ethernet LAN (RJ-45) ports	1
Memory clock speed	3200 MHz	HDMI ports quantity *	1
Memory form factor	SO-DIMM	Headphone outputs	1
Memory layout (slots x size)	2 x 8 GB	Microphone in	✓
Memory slots	2x SO-DIMM		
Maximum internal memory *	64 GB		

Storage		Performance	
Total storage capacity *	512 GB	Motherboard chipset	Intel HM570
Storage media *	SSD	Keyboard	
Total SSDs capacity	512 GB	Pointing device	Touchpad
Number of SSDs installed	1	Numeric keypad *	✗
SSD capacity	512 GB	Keyboard backlit	✓
SSD interface	NVMe, PCI Express 4.0	Keyboard backlit colour	Red
NVMe	✓	Software	
Optical drive type *	✗	Operating system installed *	Windows 11 Home
Card reader integrated	✗	Battery	
Graphics		Number of battery cells	3
Discrete GPU manufacturer	NVIDIA	Battery capacity *	51 Wh
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Power	
Discrete graphics card memory	4 GB	AC adapter power	120 W
Discrete graphics memory type	GDDR6	Weight & dimensions	
On-board graphics card *	✓	Width	359 mm
On-board GPU manufacturer	Intel	Depth	254 mm
Discrete graphics card *	✓	Height	21.7 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	1.86 kg
		Logistics data	
		Harmonized System (HS) code	84713000



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