



MSI Creator M14 A13VE-083US Intel® Core™ i7 i7-13620H Laptop 40.6 cm (16") Full HD+ 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Creator

Product code: CREATOR M14
A13VE-083US



Product name : Creator M14
A13VE-083US

- Windows 11 Home
- Intel Core i7-13620H (24MB Cache)
- 40.6 cm (16") Full HD+ 2560 x 1600, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM & 1000GB SSD

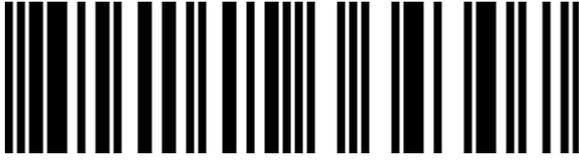
Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Full HD+ 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Creator M14 A13VE-083US. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13620H. Display diagonal: 40.6 cm (16"), HD type: Full HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4050. Operating system installed: Windows 11 Home. Product colour: Black

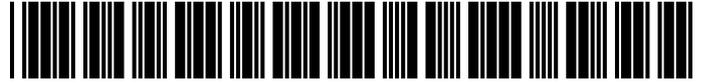


Design		Camera	
Product type *	Laptop	Front camera HD type	HD
Product colour *	Black	Video capturing speed	30 fps
Form factor *	Clamshell	Network	
Original brand name	MSI	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	2560 x 1600 pixels	WLAN controller model	Killer Wi-Fi 6E AX1675
Touchscreen *	✗	Ethernet LAN	✓
HD type	Full HD+	Ethernet LAN data rates	10,100,1000 Mbit/s
Native aspect ratio	16:10	Bluetooth	✓
Display brightness	500 cd/m ²	Bluetooth version	5.2
Maximum refresh rate	144 Hz	Ports & interfaces	
Processor		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor generation	13th gen Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor model *	i7-13620H	HDMI ports quantity *	1
Processor cores	10	HDMI version	2.1
Processor threads	16	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	Performance	
Efficient-core boost frequency	3.7 GHz	Motherboard chipset	Intel HM770
Processor cache	24 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Configurable TDP-down	35 W	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Keyboard backlit colour	White
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM		
Memory clock speed	4800 MHz		
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		

Memory		Software	
Maximum internal memory *	64 GB		MSISystemControlManager MSIBurnRecovery MSIRemindManager MSIBatteryCalibration MSIHelpDesk NortonInternetSecurity(trail60days) NortonStudio(Metro)(permanentfree) NvidiaGeForceExperience MicrosoftOffice2016(trial30days,1yearperpurchase) TrueColor2.0 Nahimic3 DragonCenter2.0
Storage		Bundled software	
Total storage capacity *	1 TB		
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		
SSD capacity	1 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		
Optical drive type *	✗		
Graphics		Processor special features	
Discrete GPU manufacturer	NVIDIA	Intel Flex Memory Access	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Intel Trusted Execution Technology	✓
Discrete graphics card memory	6 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Discrete graphics memory type	GDDR6	Execute Disable Bit	✓
On-board graphics card *	✓	CPU configuration (max)	1
On-board GPU manufacturer	Intel	Embedded options available	✗
Discrete graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card family	Intel® UHD Graphics	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel® UHD Graphics	Battery	
Audio		Number of battery cells	3
Audio system	Nahimic 3	Battery capacity *	53.5 Wh
Number of built-in speakers	2	Power	
Speakers manufacturer	Nahimic	AC adapter power	200 W
Speaker power	2 W	Security	
Camera		Fingerprint reader	✓
Front camera	✓	Weight & dimensions	
		Width	359 mm
		Depth	259 mm
		Height	23.9 mm
		Weight *	2.26 kg



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Catalog Object Cloud



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