



MSI Modern 15 H C13M-275UK Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Modern

Product code: MODERN 15 H
C13M-275UK

Product name : Modern 15 H
C13M-275UK

- Windows 11 Home
- Intel Core i5-13420H (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD

Intel Core i5-13420H (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home

MSI Modern 15 H C13M-275UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-13420H. 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. Operating system installed: Windows 11 Home. Product colour: Black. Weight: 1.9 kg



Design		Audio	
Colour name	Classic Black	Audio system	Nahimic 3
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black	Speakers manufacturer	Nahimic
Form factor *	Clamshell	Speaker power	2 W
Original brand name	MSI	Camera	
Display		Front camera	✓
Display diagonal *	39.6 cm (15.6")	Front camera resolution	1280 x 720 pixels
Display resolution *	1920 x 1080 pixels	Front camera HD type	HD
Touchscreen *	✗	Video capturing speed	30 fps
HD type	Full HD	Network	
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Anti-glare screen	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display brightness	250 cd/m ²	Mobile network connection *	✗
Maximum refresh rate	60 Hz	WLAN controller model	Intel Wi-Fi 6E AX211
Processor		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel® Core™ i5	Bluetooth version	5.3
Processor generation	13th gen Intel® Core™ i5	Ports & interfaces	
Processor model *	i5-13420H	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Processor cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor threads	12	HDMI ports quantity *	1
Processor boost frequency	4.6 GHz	HDMI version	2.1
Performance cores	4	Combo headphone/mic port	✓
Efficient cores	4	USB Type-C DisplayPort Alternate Mode	✓
Performance-core Max Turbo Frequency	4.6 GHz		
Efficient-core Max Turbo Frequency	3.4 GHz		
Processor cache	12 MB		

Processor		Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Processor base power	45 W	Numeric keypad *	✓
Maximum turbo power	115 W	Keyboard backlit	✓
Memory		Keyboard backlit colour	White
Internal memory *	16 GB	Software	
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	3200 MHz	Bundled software	Battery Master, MSI Center, Smart Auto
Memory layout (slots x size)	2 x 8 GB	Battery	
Memory slots	2x SO-DIMM	Number of battery cells	3
Maximum internal memory *	64 GB	Battery capacity *	39.3 Wh
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	90 W
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Weight & dimensions	
SSD interface	PCI Express 4.0	Width	359 mm
NVMe	✓	Depth	241 mm
Optical drive type *	✗	Height	19.9 mm
Card reader integrated	✓	Weight *	1.9 kg
Compatible memory cards	MicroSD (TransFlash)	Packaging data	
Graphics		Package width	468 mm
Discrete graphics card model *	Not available	Package depth	79 mm
On-board graphics card *	✓	Package height	304 mm
On-board GPU manufacturer	Intel	Logistics data	
Discrete graphics card *	✗	Commodity Classification	
On-board graphics card family	Intel® UHD Graphics	Automated Tracking System (CCATS)	8471300000
On-board graphics card model *	Intel® UHD Graphics		



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