



MSI Prestige 16 Evo 16Evo A13M-239UK Intel® Core™ i7 i7-13700H Laptop 40.6 cm (16") Quad HD+ 8 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : MSI

Product family: Prestige

Product code: Prestige 16Evo A13M-239UK



Product name : 16Evo A13M-239UK

- Windows 11 Home
 - Intel Core i7-13700H (24MB Cache)
 - 40.6 cm (16") Quad HD+ 2560 x 1600
 - 8GB (4800MHz) DDR5-SDRAM & 1000GB SSD
- Intel Core i7-13700H (24MB Cache), 8GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home
- MSI Prestige 16 Evo 16Evo A13M-239UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 40.6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Silver. Weight: 1.9 kg



Design		Camera	
Colour name	Urban Silver	Front camera HD type	Full HD
Product type *	Laptop	Video capturing speed	30 fps
Product colour *	Silver	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	40.6 cm (16")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	2560 x 1600 pixels	Mobile network connection *	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Quad HD+	Bluetooth version	5.3
Native aspect ratio	16:10	Ports & interfaces	
Maximum refresh rate	165 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	2.1
Processor family *	Intel® Core™ i7	Thunderbolt 4 ports quantity	2
Processor generation	13th gen Intel® Core™ i7	Intel® Thunderbolt 4	✓
Processor model *	i7-13700H	Combo headphone/mic port	✓
Processor cores	14	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	5 GHz	Performance	
Efficient-core boost frequency	3.7 GHz	Ambient light sensor	✓
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 *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	Processor special features	
Memory clock speed	4800 MHz	Intel Flex Memory Access	✓
Maximum internal memory *	32 GB	Intel Trusted Execution Technology	✓
Storage			
Total storage capacity *	1 TB		

Storage		Processor special features	
Storage media *	SSD	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	1 TB	Execute Disable Bit	✓
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	1 TB	Embedded options available	✗
SSD interface	PCI Express 4.0	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Battery	
Discrete graphics card model *	Not available	Number of battery cells	4
On-board graphics card *	✓	Battery capacity *	82 Wh
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card model *	Intel Iris Xe Graphics		
Audio		Power	
Number of built-in speakers	2	AC adapter power	100 W
Speaker power	2 W		
Camera		Security	
Front camera	✓	Fingerprint reader	✓
		Weight & dimensions	
		Width	358 mm
		Depth	258.6 mm
		Height	16.9 mm
		Weight *	1.9 kg



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