



## MSI Modern 15 B12M-027UK Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black

**Brand :** MSI

**Product family:** Modern

**Product code:** MODERN 15 B12M-027UK



**Product name :** 15 B12M-027UK



- Windows 11 Home  
- Intel Core i5-1235U (12MB Cache)  
- 39.6 cm (15.6") Full HD 1920 x 1080  
- 8GB (3200MHz) DDR4-SDRAM & 512GB SSD  
Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home  
MSI Modern 15 B12M-027UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Black. Weight: 1.7 kg

Design		Camera	
Colour name	Classic Black	Front camera HD type	HD
Product type *	Laptop	Video capturing speed	30 fps
Product colour *	Black	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Original brand name	MSI	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	39.6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.2
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 2.0 ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display diagonal (metric)	39.6 cm	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i5	Keyboard	
Processor generation	12th gen Intel® Core™ i5	Pointing device	Touchpad
Processor model *	i5-1235U	Numeric keypad *	✓
Processor cores	10	Keyboard backlit	✓
Processor boost frequency	4.4 GHz	Keyboard backlit colour	White
Processor cache	12 MB	Full-size keyboard	✓
Configurable TDP-down	12 W	Software	
Memory		Operating system installed *	Windows 11 Home
Internal memory *	8 GB	Processor special features	
Internal memory type	DDR4-SDRAM	Intel Flex Memory Access	✓
Memory clock speed	3200 MHz	Intel Trusted Execution Technology	✓
Memory form factor	On-board	Intel VT-x with Extended Page Tables (EPT)	✓
Maximum internal memory *	8 GB	Execute Disable Bit	✓
Storage		CPU configuration (max)	1
Total storage capacity *	512 GB	Embedded options available	✗
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		

Storage		Processor special features	
NVMe	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Optical drive type *	✗	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium Polymer (LiPo)
On-board graphics card *	✓	Number of battery cells	3
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card model *	Intel Iris Xe Graphics		
Graphics card Open GL support	✓		
Audio		Power	
Number of built-in speakers	2	AC adapter power	65 W
Speaker power	2 W		
Camera		Weight & dimensions	
Front camera	✓	Width	359 mm
		Depth	241 mm
		Height	19.9 mm
		Weight *	1.7 kg
		Packaging data	
		Package width	493 mm
		Package depth	86 mm
		Package height	306 mm
		Package weight	2.3 kg



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