MSI Modern 14 C12M-638UK Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand: MSI Product family: Modern Product code: MODERN 14

C12M-638UK

Product name: Modern 14

C12M-638UK

- Windows 11
- Intel Core i5-1235U (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 8GB (3200MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11

MSI Modern 14 C12M-638UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. Display diagonal: 35.6 cm (14"), 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: Silver. Weight: 1.4 kg









Design		Audio	
Colour name	ur name Urban Silver uct type * Laptop uct colour * Silver factor * Clamshell	Speaker power	2 W
Product type *		Camera	
Form factor * Original brand name		Front camera Front camera resolution Front camera HD type	✓ 1280 x 720 pixels HD
Display		Video capturing speed	30 fps
Display diagonal *	35.6 cm (14")	Network	
Display resolution * Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display diagonal (metric) RGB colour space Colour gamut Maximum refresh rate	1920 x 1080 pixels X Full HD IPS 16:9 ✓ 35.6 cm NTSC 45% 60 Hz	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Bluetooth Bluetooth version	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) 2x2 Intel Wi-Fi 6 AX201 Intel 5.2
Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor model *	Intel Intel® Core™ i5 12th gen Intel® Core™ i5 i5-1235U	USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2 1 1
Processor cores	10	HDMI ports quantity *	1
Processor boost frequency	4.4 GHz	Combo headphone/mic port	✓
Performance cores	2	Charging port type	DC-in jack
Efficient cores Performance-core Max Turbo Frequency	8 4.4 GHz	USB Type-C DisplayPort Alternate Mode	1

Processor		Keyboard	
Efficient-core Max Turbo Frequency Processor cache Processor cache type Configurable TDP-down	12 MB Smart Cache 12 W	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour	Touchpad ★ ✓ White
Processor base power Maximum turbo power	15 W 55 W	Software	
Memory	35	Operating system architecture Operating system installed *	64-bit Windows 11 Home
Internal memory *	8 GB	Processor special features	
Internal memory type Memory clock speed Memory form factor Maximum internal memory *	DDR4-SDRAM 3200 MHz On-board 8 GB	Intel Flex Memory Access Intel Trusted Execution Technology Intel VT-x with Extended Page Tables (EPT)	<i>' ' '</i>
Storage		Execute Disable Bit	✓
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available Intel Virtualization Technology for	×
Number of SSDs installed SSD capacity SSD interface NVMe Optical drive type *	1 512 GB PCI Express 4.0	Directed I/O (VT-d)	✓
		Intel Virtualization Technology (VT-x)	✓
		Battery	
Card reader integrated	7	Battery technology	Lithium Polymer (LiPo)
Compatible memory cards	MicroSD (TransFlash)	Number of battery cells	3
Graphics		Battery capacity *	39.3 Wh
Discrete graphics card model *	Not available	Power	
On-board graphics card *	✓	AC adapter power	65 W
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card * On-board graphics card family	Intel Iris Xe Graphics	Width	319.9 mm
On-board graphics card model *	Intel Iris Xe Graphics	Depth Height	223 mm 19.4 mm
On-board graphics card 4K support	✓	Weight *	1.4 kg
On-board graphics card 6K support	✓	Packaging data	g
Graphics card Open GL support	1	Package width	493 mm
Audio		Package depth	86 mm
Number of built-in speakers	2	Package height	306 mm
		Package weight	1.9 kg
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



4711377100724

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.