



## MSI Modern 14 F13MG-292NL Intel® Core™ i5 i5-1334U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey

**Brand :** MSI

**Product family:** Modern

**Product code:** MODERN 14  
F13MG-292NL

**Product name :** Modern 14  
F13MG-292NL

- Windows 11 Home  
- Intel Core i5-1334U (12MB Cache)  
- 35.6 cm (14") Full HD 1920 x 1080  
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD  
Intel Core i5-1334U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Home  
MSI Modern 14 F13MG-292NL. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1334U. Display diagonal: 35.6 cm (14"), 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 Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Grey. Weight: 1.5 kg



| Design                               |                          | Audio                                             |                      |
|--------------------------------------|--------------------------|---------------------------------------------------|----------------------|
| Colour name                          | Platinum Gray            | Audio system                                      | Nahimic 3            |
| Product type *                       | Laptop                   | Number of built-in speakers                       | 2                    |
| Product colour *                     | Grey                     | Speakers manufacturer                             | Nahimic              |
| Form factor *                        | Clamshell                | Speaker power                                     | 2 W                  |
| Housing material                     | Plastic                  | Camera                                            |                      |
| Market positioning                   | Business                 | Front camera                                      | ✓                    |
| Original brand name                  | MSI                      | Front camera resolution                           | 1280 x 720 pixels    |
| Display                              |                          | Front camera HD type                              | HD                   |
| Display diagonal *                   | 35.6 cm (14")            | Video capturing speed                             | 30 fps               |
| Display resolution *                 | 1920 x 1080 pixels       | Privacy camera                                    | ✓                    |
| Touchscreen *                        | ✗                        | Privacy type                                      | Privacy shutter      |
| 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 <sup>2</sup>    | Mobile network connection *                       | ✗                    |
| Maximum refresh rate                 | 60 Hz                    | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Processor                            |                          | WLAN controller manufacturer                      | Intel                |
| Processor manufacturer *             | Intel                    | Ethernet LAN                                      | ✓                    |
| Processor family *                   | Intel® Core™ i5          | Ethernet LAN data rates                           | 10,100,1000 Mbit/s   |
| Processor generation                 | 13th gen Intel® Core™ i5 | Bluetooth                                         | ✓                    |
| Processor model *                    | i5-1334U                 | Bluetooth version                                 | 5.3                  |
| Processor cores                      | 10                       | Ports & interfaces                                |                      |
| Processor threads                    | 12                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3                    |
| Processor boost frequency            | 4.6 GHz                  | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 1                    |
| Performance cores                    | 2                        | HDMI ports quantity *                             | 1                    |
| Efficient cores                      | 8                        | Combo headphone/mic port                          | ✓                    |
| Performance-core Max Turbo Frequency | 4.6 GHz                  | USB Type-C DisplayPort Alternate Mode             | ✓                    |
| Efficient-core Max Turbo Frequency   | 3.4 GHz                  |                                                   |                      |
| Processor cache                      | 12 MB                    |                                                   |                      |
| Processor cache type                 | Smart Cache              |                                                   |                      |
| Processor base power                 | 15 W                     |                                                   |                      |

| Processor                      |                        | Keyboard                              |                 |
|--------------------------------|------------------------|---------------------------------------|-----------------|
| Maximum turbo power            | 55 W                   | Pointing device                       | Touchpad        |
| Memory                         |                        | Numeric keypad *                      | ✗               |
| Internal memory *              | 16 GB                  | Keyboard backlit                      | ✓               |
| Internal memory type           | DDR4-SDRAM             | Keyboard backlit colour               | White           |
| Memory clock speed             | 3200 MHz               | Copilot key                           | ✓               |
| Memory layout (slots x size)   | 2 x 8 GB               | Software                              |                 |
| Memory slots                   | 2x SO-DIMM             | Operating system installed *          | Windows 11 Home |
| Maximum internal memory *      | 64 GB                  | Battery                               |                 |
| Storage                        |                        | Number of battery cells               | 3               |
| Total storage capacity *       | 512 GB                 | Battery capacity                      | 4050 mAh        |
| Storage media *                | SSD                    | Battery capacity *                    | 45.6 Wh         |
| Total SSDs capacity            | 512 GB                 | Power                                 |                 |
| Number of SSDs installed       | 1                      | AC adapter power                      | 65 W            |
| SSD capacity                   | 512 GB                 | USB Type-C charging port *            | ✓               |
| SSD interface                  | PCI Express 4.0        | USB Power Delivery (USB PD)           | ✓               |
| NVMe                           | ✓                      | Security                              |                 |
| SSD form factor                | M.2                    | Cable lock slot                       | ✓               |
| Optical drive type *           | ✗                      | Cable lock slot type                  | Kensington      |
| Card reader integrated         | ✓                      | Trusted Platform Module (TPM)         | ✓               |
| Compatible memory cards        | MicroSD (TransFlash)   | Trusted Platform Module (TPM) version | 2.0             |
| Graphics                       |                        | Weight & dimensions                   |                 |
| Discrete graphics card model * | Not available          | Width                                 | 323.9 mm        |
| On-board graphics card *       | ✓                      | Depth                                 | 217.2 mm        |
| On-board GPU manufacturer      | Intel                  | Height                                | 19.9 mm         |
| Discrete graphics card *       | ✗                      | Weight *                              | 1.5 kg          |
| On-board graphics card family  | Intel Iris Xe Graphics | Other features                        |                 |
| On-board graphics card model * | Intel Iris Xe Graphics | Warranty period                       | 2 year(s)       |



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### Catalog Object Cloud



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