## MSI Thin 15 B13UC-1859MX Intel® Core™ i5 i5-13420H Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) Windows 11 Home Gris

Marca : MSI Familia de productos: Thin Código del producto: THIN 15 B13UC-1859MX

Nombre del producto: Thin

15 B13UC-1859MX

MSI Thin 15 B13UC-1859MX. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-13420H. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 3050. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



| Design  |   | Graphics   |   |
|---|---|--|---|
| Colour name Product type * Product colour * Form factor *   | Cosmos Gray<br>Laptop<br>Grey<br>Clamshell                                | Discrete graphics card * On-board graphics card family On-board graphics card model *  | ✓ Intel® UHD Graphics Intel® UHD Graphics   |
| Original brand name   | MSI   | Audio  |   |
| Display Display diagonal *  | 39.6 cm (15.6")   | Audio system  Number of built-in speakers  Speaker power   | Nahimic 3<br>2<br>2 W   |
| Display resolution *  | 1920 x 1080 pixels  | •  | Z VV  |
| Touchscreen *   | ×   | Camera   |   |
| HD type<br>Native aspect ratio<br>Maximum refresh rate  | Full HD<br>16:9<br>144 Hz   | Front camera Front camera resolution Front camera HD type Video capturing speed  | 1280 x 720 pixels HD 30 fps   |
| Processor   |   | Network  |   |
| Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency | Intel® Core™ i5 13th gen Intel® Core™ i5 i5-13420H 8 12 4.6 GHz 4 4.6 GHz | Top Wi-Fi standard * Wi-Fi standards Mobile network connection * WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version  Ports & interfaces | Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)    ✓  Intel Wi-Fi 6E AX211 Intel  ✓  10,100,1000 Mbit/s  ✓  5.3 |
| Efficient-core Max Turbo Frequency  |   |  |   |
| Processor cache   | 12 MB   | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *  | 3   |
| Processor cache type Processor base power Maximum turbo power   | Smart Cache<br>45 W<br>95 W   | USB 3.2 Gen 1 (3.1 Gen 1) Type-C<br>ports quantity *<br>Ethernet LAN (RJ-45) ports   | 1   |
| Memory  |   | HDMI ports quantity *  | 1   |
| Internal memory * Internal memory type  | 16 GB<br>DDR4-SDRAM   | Combo headphone/mic port   | <b>✓</b>  |

| Memory  |  | Performance                           |                 |
|---|--|---------------------------------------|-----------------|
| Memory clock speed Memory form factor Memory layout (slots x size) Memory slots Maximum internal memory *   | 3200 MHz<br>SO-DIMM<br>2 x 8 GB<br>2x SO-DIMM<br>64 GB | Motherboard chipset                   | Intel SoC       |
|   |  | Keyboard                              |                 |
|   |  | Pointing device                       | Touchpad        |
|   |  | Numeric keypad *                      | ×               |
|   |  | Keyboard backlit                      | ✓               |
| Storage Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed   | 512 GB SSD 512 GB 1 512 GB PCI Express 4.0  M.2        | Keyboard backlit colour               | Blue            |
|   |  | Software                              |                 |
|   |  | Operating system installed *          | Windows 11 Home |
|   |  | Battery                               |                 |
| SSD capacity  |  | Number of battery cells               | 3               |
| SSD interface  NVMe  SSD form factor  Optical drive type *  |  | Battery capacity *                    | 52.4 Wh         |
|   |  | Power                                 |                 |
|   |  | AC adapter power                      | 120 W           |
| Graphics  | ^  | Security                              |                 |
| Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer | NVIDIA NVIDIA GeForce RTX 3050 4 GB GDDR6  ✓ Intel     | Cable lock slot                       | ✓               |
|   |  | Cable lock slot type                  | Kensington      |
|   |  | Trusted Platform Module (TPM)         | ✓               |
|   |  | Trusted Platform Module (TPM) version | 2.0             |
|   |  | Weight & dimensions                   |                 |
|   |  | Width                                 | 359 mm          |
|   |  | Depth                                 | 254 mm          |
|   |  | Height                                | 21.7 mm         |
|   |  | Weight *                              | 1.86 kg         |

