



## MSI Cyborg 15 B2RWEKG-067 Intel Core 7 240H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA® GeForce RTX™ 5050 Wi-Fi 6E (802.11ax) Windows 11 Home Black

**Brand :** MSI

**Product family:** Cyborg

**Product code:** CYBORG 15  
B2RWEKG-067

**Product name :** Cyborg 15  
B2RWEKG-067

- Windows 11 Home
- Intel Core 7 240H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, NVIDIA GeForce RTX 5050 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

Intel Core 7 240H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, Intel Graphics, NVIDIA GeForce RTX 5050 (8GB GDDR7), WLAN, Webcam, Windows 11 Home  
MSI Cyborg 15 B2RWEKG-067. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 7, Processor model: 240H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA® GeForce RTX™ 5050. Operating system installed: Windows 11 Home. Product colour: Black



| Design                               |                       | Graphics                                        |                      |
|--------------------------------------|-----------------------|-------------------------------------------------|----------------------|
| Colour name                          | Translucent Black     | On-board graphics card model *                  | Intel® Graphics      |
| Product type *                       | Laptop                | <b>Audio</b>                                    |                      |
| Product colour *                     | Black                 | Audio system                                    | DTS Audio Processing |
| Form factor *                        | Clamshell             | Number of built-in speakers                     | 2                    |
| Market positioning                   | Gaming                | Speaker power                                   | 2 W                  |
| Original brand name                  | MSI                   | <b>Camera</b>                                   |                      |
| Display                              |                       | Front camera                                    | ✓                    |
| Display diagonal *                   | 39.6 cm (15.6")       | Front camera resolution                         | 1280 x 720 pixels    |
| Display resolution *                 | 1920 x 1080 pixels    | Front camera HD type                            | HD                   |
| Touchscreen *                        | ✗                     | Video capturing speed                           | 30 fps               |
| HD type                              | Full HD               | Privacy camera                                  | ✓                    |
| Panel type                           | IPS-Level             | Privacy type                                    | Privacy shutter      |
| RGB colour space                     | NTSC                  | <b>Network</b>                                  |                      |
| Colour gamut                         | 45%                   | Top Wi-Fi standard *                            | Wi-Fi 6E (802.11ax)  |
| Maximum refresh rate                 | 144 Hz                | Wi-Fi standards                                 | Wi-Fi 6E (802.11ax)  |
| Processor                            |                       | Mobile network connection *                     | ✗                    |
| Processor manufacturer *             | Intel                 | WLAN controller model                           | Intel Wi-Fi 6E AX211 |
| Processor family *                   | Intel Core 7          | WLAN controller manufacturer                    | Intel                |
| Processor generation                 | Intel Core (Series 2) | Bluetooth                                       | ✓                    |
| Processor model *                    | 240H                  | Bluetooth version                               | 5.3                  |
| Processor cores                      | 10                    | <b>Ports &amp; interfaces</b>                   |                      |
| Processor threads                    | 16                    | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity | 2                    |
| Processor boost frequency            | 5.2 GHz               | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 1                    |
| Performance cores                    | 6                     | HDMI ports quantity *                           | 1                    |
| Efficient cores                      | 4                     | HDMI version                                    | 2.1                  |
| Performance-core Max Turbo Frequency | 5.2 GHz               |                                                 |                      |
| Efficient-core Max Turbo Frequency   | 4 GHz                 |                                                 |                      |

| Processor                       |                           | Ports & interfaces                    |                 |
|---------------------------------|---------------------------|---------------------------------------|-----------------|
| Performance-core base frequency | 2.5 GHz                   | Combo headphone/mic port              | ✓               |
| Efficient-core base frequency   | 1.8 GHz                   | USB Type-C DisplayPort Alternate Mode | ✓               |
| Processor cache                 | 24 MB                     | Performance                           |                 |
| Processor cache type            | Smart Cache               | Motherboard chipset                   | Intel SoC       |
| Processor base power            | 45 W                      | Keyboard                              |                 |
| Maximum turbo power             | 115 W                     | Pointing device                       | Touchpad        |
| Memory                          |                           | Numeric keypad *                      | ✓               |
| Internal memory *               | 16 GB                     | Keyboard backlit                      | ✓               |
| Internal memory type            | DDR5-SDRAM                | Keyboard backlit colour               | RGB             |
| Memory clock speed              | 5600 MHz                  | Keyboard backlit zone                 | 4-zone RGB      |
| Memory slots                    | 2x SO-DIMM                | Copilot key                           | ✓               |
| Maximum internal memory *       | 96 GB                     | Software                              |                 |
| Storage                         |                           | Operating system installed *          | Windows 11 Home |
| Total storage capacity *        | 512 GB                    | Battery                               |                 |
| Storage media *                 | SSD                       | Number of battery cells               | 4               |
| Total SSDs capacity             | 512 GB                    | Battery capacity *                    | 55.2 Wh         |
| Number of SSDs installed        | 1                         | Power                                 |                 |
| SSD capacity                    | 512 GB                    | AC adapter power                      | 150 W           |
| SSD interface                   | PCI Express 4.0           | DC-in jack                            | ✓               |
| NVMe                            | ✓                         | USB Type-C charging port *            | ✓               |
| SSD form factor                 | M.2                       | USB Power Delivery (USB PD)           | ✓               |
| Optical drive type *            | ✗                         | Security                              |                 |
| Graphics                        |                           | Cable lock slot                       | ✓               |
| Discrete GPU manufacturer       | NVIDIA                    | Cable lock slot type                  | Kensington      |
| Discrete graphics card model *  | NVIDIA® GeForce RTX™ 5050 | Fingerprint reader                    | ✓               |
| Discrete graphics card memory   | 8 GB                      | Trusted Platform Module (TPM)         | ✓               |
| Discrete graphics memory type   | GDDR7                     | Trusted Platform Module (TPM) version | 2.0             |
| On-board graphics card *        | ✓                         | Weight & dimensions                   |                 |
| On-board GPU manufacturer       | Intel                     | Width                                 | 359.4 mm        |
| Discrete graphics card *        | ✓                         | Depth                                 | 245.2 mm        |
| On-board graphics card family   | Intel® Graphics           | Height (front)                        | 2.21 cm         |
|                                 |                           | Height (rear)                         | 2.31 cm         |
|                                 |                           | Weight *                              | 1.95 kg         |
|                                 |                           | Packaging content                     |                 |
|                                 |                           | AC adapter included *                 | ✓               |



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### Catalog Object Cloud



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