



## MSI Cyborg A17 AI B2HWFKG-015NL AMD Ryzen™ 7 260 Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6E (802.11ax) Windows 11 Home Black

**Brand :** MSI

**Product family:** Cyborg

**Product code:** CYBORG A17 AI  
B2HWFKG-015NL

**Product name :** Cyborg A17 AI  
B2HWFKG-015NL

- Windows 11 Home  
- AMD Ryzen 7 260 (3.8GHz)  
- 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, NVIDIA GeForce RTX 5060 (8GB GDDR7)  
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD  
AMD Ryzen 7 260 (3.8GHz), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, AMD Radeon 780M, NVIDIA GeForce RTX 5060 (8GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home  
MSI Cyborg A17 AI B2HWFKG-015NL. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 260, Processor frequency: 3.8 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product colour: Black



| Design                    |                      | Audio                                             |                     |
|---------------------------|----------------------|---------------------------------------------------|---------------------|
| Colour name               | Translucent Black    | Number of built-in speakers                       | 2                   |
| Product type *            | Laptop               | Speaker power                                     | 2 W                 |
| Product colour *          | Black                | Camera                                            |                     |
| Form factor *             | Clamshell            | Front camera                                      | ✓                   |
| Housing material          | Metal, Plastic       | Front camera resolution                           | 1280 x 720 pixels   |
| Market positioning        | Gaming               | Front camera HD type                              | HD                  |
| Original brand name       | MSI                  | Video capturing speed                             | 30 fps              |
| Display                   |                      | Privacy camera                                    | ✓                   |
| Display diagonal *        | 43.9 cm (17.3")      | Privacy type                                      | Privacy shutter     |
| Display resolution *      | 1920 x 1080 pixels   | Network                                           |                     |
| Touchscreen *             | ✗                    | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax) |
| HD type                   | Full HD              | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax) |
| Panel type                | IPS-Level            | Mobile network connection *                       | ✗                   |
| Native aspect ratio       | 16:9                 | WLAN controller model                             | AMD RZ616           |
| Anti-glare screen         | ✓                    | WLAN controller manufacturer                      | AMD                 |
| Display brightness        | 250 cd/m²            | Ethernet LAN                                      | ✓                   |
| Maximum refresh rate      | 144 Hz               | Ethernet LAN data rates                           | 10,100,1000 Mbit/s  |
| Processor                 |                      | Bluetooth                                         | ✓                   |
| Processor manufacturer *  | AMD                  | Bluetooth version                                 | 5.3                 |
| Processor family *        | AMD Ryzen™ 7         | Ports & interfaces                                |                     |
| Processor generation      | AMD Ryzen 200 Series | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                   |
| Processor model *         | 260                  | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity   | 1                   |
| Processor cores           | 8                    | HDMI ports quantity *                             | 1                   |
| Processor threads         | 16                   | HDMI version                                      | 2.1                 |
| Processor boost frequency | 5.1 GHz              | Combo headphone/mic port                          | ✓                   |
| Processor frequency *     | 3.8 GHz              |                                                   |                     |
| Processor cache type      | L2 & L3              |                                                   |                     |
| L3 cache                  | 16 MB                |                                                   |                     |

| Processor                         |                         | Ports & interfaces                    |                 |
|-----------------------------------|-------------------------|---------------------------------------|-----------------|
| L2 cache                          | 8 MB                    | USB Type-C DisplayPort Alternate Mode | ✓               |
| Neural processor unit (NPU)       |                         | USB Sleep-and-Charge                  | ✓               |
| Neural processor unit (NPU)       | AMD Ryzen AI            | Performance                           |                 |
| Total processor performance up to | 38 TOPs                 | Motherboard chipset                   | Intel SoC       |
| NPU performance up to             | 16 TOPs                 | Keyboard                              |                 |
| Memory                            |                         | Pointing device                       | Touchpad        |
| Internal memory *                 | 16 GB                   | Numeric keypad *                      | ✓               |
| Internal memory type              | DDR5-SDRAM              | Keyboard backlit                      | ✓               |
| Memory clock speed                | 5600 MHz                | Keyboard backlit colour               | RGB             |
| Memory layout (slots x size)      | 2 x 8 GB                | 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 *          | 1 TB                    | Battery                               |                 |
| Storage media *                   | SSD                     | Number of battery cells               | 4               |
| Total SSDs capacity               | 1 TB                    | Battery capacity                      | 3570 mAh        |
| Number of SSDs installed          | 1                       | Battery capacity *                    | 55.2 Wh         |
| SSD capacity                      | 1 TB                    | Power                                 |                 |
| SSD interface                     | PCI Express 4.0         | AC adapter power                      | 120 W           |
| NVMe                              | ✓                       | DC-in jack                            | ✓               |
| SSD form factor                   | M.2                     | USB Type-C charging port *            | ✓               |
| Optical drive type *              | ✗                       | USB Power Delivery (USB PD)           | ✓               |
| Graphics                          |                         | Security                              |                 |
| Discrete GPU manufacturer         | NVIDIA                  | Cable lock slot                       | ✓               |
| Discrete graphics card model *    | NVIDIA GeForce RTX 5060 | Cable lock slot type                  | Kensington      |
| 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         | AMD                     | Width                                 | 359.3 mm        |
| Discrete graphics card *          | ✓                       | Depth                                 | 245.2 mm        |
| On-board graphics card family     | AMD Radeon Graphics     | Height (front)                        | 2.21 cm         |
| On-board graphics card model *    | AMD Radeon 780M         | Height (rear)                         | 2.31 cm         |
| Audio                             |                         | Weight *                              | 2.4 kg          |
| Audio system                      | DTS Audio Processing    | Packaging content                     |                 |
|                                   |                         | AC adapter included *                 | ✓               |
|                                   |                         | Other features                        |                 |
|                                   |                         | Warranty period                       | 2 year(s)       |



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