



## Acer Aspire 16 AI A16-I71M-72MY Copilot+ PC Intel Core Ultra 7 355 Laptop 40.6 cm (16") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey QWERTY German



**Brand :** Acer

**Product family:** Aspire

**Product code:** NX.JY4EG.006

**Product name :** A16-I71M-72MY

Intel Core Ultra 7 355 (12MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 16" WUXGA 1920 x 1200 OLED, Intel Graphics, Webcam, Windows 11 Home 64-bit  
Acer Aspire 16 AI A16-I71M-72MY. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 355. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Home. Product colour: Grey. Weight: 1.47 kg

| Design                                       |                               | Graphics                                          |                      |
|----------------------------------------------|-------------------------------|---------------------------------------------------|----------------------|
| Colour name                                  | Steel Grey                    | On-board graphics card *                          | ✓                    |
| Product type *                               | Laptop                        | On-board GPU manufacturer                         | Intel                |
| Product colour *                             | Grey                          | Discrete graphics card *                          | ✗                    |
| Form factor *                                | Clamshell                     | On-board graphics card family                     | Intel® Graphics      |
| Country of origin                            | China                         | On-board graphics card model *                    | Intel® Graphics      |
| Display                                      |                               | Audio                                             |                      |
| Display diagonal *                           | 40.6 cm (16")                 | Audio system                                      | DTS Audio Processing |
| Display resolution *                         | 1920 x 1200 pixels            | Number of built-in speakers                       | 2                    |
| Touchscreen *                                | ✗                             | Built-in microphone                               | ✓                    |
| HD type                                      | WUXGA                         | Number of microphones                             | 3                    |
| Panel type                                   | OLED                          | Camera                                            |                      |
| Display technology marketing name            | CineCrystal                   | Front camera                                      | ✓                    |
| Native aspect ratio                          | 16:10                         | Front camera resolution                           | 1920 x 1080 pixels   |
| Display brightness                           | 300 cd/m²                     | Front camera HD type                              | Full HD              |
| Pixel density                                | 141.5 ppi                     | Privacy camera                                    | ✓                    |
| RGB colour space                             | DCI-P3                        | Privacy type                                      | Privacy shutter      |
| Colour gamut                                 | 95%                           | Network                                           |                      |
| Low Blue Light technology                    | ✓                             | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax)  |
| Maximum refresh rate                         | 60 Hz                         | Mobile network connection *                       | ✗                    |
| Contrast ratio (typical)                     | 1000000:1                     | Antenna type                                      | 2x2                  |
| Processor                                    |                               | Bluetooth                                         | ✓                    |
| Processor manufacturer *                     | Intel                         | Bluetooth version                                 | 5.4                  |
| Processor family *                           | Intel Core Ultra 7            | Ports & interfaces                                |                      |
| Processor generation                         | Intel® Core™ Ultra (Series 3) | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                    |
| Processor model *                            | 355                           | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 2                    |
| Processor cores                              | 8                             | HDMI ports quantity *                             | 1                    |
| Processor threads                            | 8                             | HDMI version                                      | 2.1                  |
| Processor boost frequency                    | 4.7 GHz                       | Line-in                                           | ✓                    |
| Performance cores                            | 4                             | Combo headphone/mic port                          | ✓                    |
| Low Power Efficient-cores                    | 4                             | USB Type-C DisplayPort Alternate Mode             | ✓                    |
| Performance-core Max Turbo Frequency         | 4.7 GHz                       | Keyboard                                          |                      |
| Low Power Efficient-core Max Turbo Frequency | 3.5 GHz                       | Pointing device                                   | Touchpad             |
| Performance-core base frequency              | 2.3 GHz                       | Numeric keypad *                                  | ✓                    |
| Efficient-core base frequency                | 1.7 GHz                       | Keyboard backlit                                  | ✓                    |
| Low Power Efficient-core Base Frequency      | 1700 MHz                      |                                                   |                      |
| Processor cache                              | 12 MB                         |                                                   |                      |
| Processor cache type                         | Smart Cache                   |                                                   |                      |

| Processor                      |                 | Keyboard                      |                              |
|--------------------------------|-----------------|-------------------------------|------------------------------|
| Processor base power           | 25 W            | Keyboard number of keys       | 103                          |
| Maximum turbo power            | 55 W            | Keyboard layout               | QWERTY                       |
| Neural processor unit (NPU)    |                 | Keyboard language             | German                       |
| Copilot+ PC                    | ✓               | Copilot key                   | ✓                            |
| Neural processor unit (NPU)    | Intel AI Boost  | Software                      |                              |
| NPU performance up to          | 49 TOPs         | Operating system architecture | 64-bit                       |
| GPU performance up to          | 40 TOPs         | Operating system installed *  | Windows 11 Home              |
| Memory                         |                 | Battery                       |                              |
| Internal memory *              | 16 GB           | Battery technology            | Lithium-Ion (Li-Ion)         |
| Internal memory type           | LPDDR5x-SDRAM   | Number of battery cells       | 3                            |
| Maximum internal memory *      | 32 GB           | Battery capacity *            | 65 Wh                        |
| Memory data transfer rate      | 7470 MT/s       | Battery life (max)            | 16 h                         |
| Storage                        |                 | Fast charging                 | ✓                            |
| Total storage capacity *       | 512 GB          | Power                         |                              |
| Storage media *                | SSD             | AC adapter power              | 100 W                        |
| Total SSDs capacity            | 512 GB          | USB Type-C charging port *    | ✓                            |
| Number of SSDs installed       | 1               | USB Power Delivery (USB PD)   | ✓                            |
| SSD capacity                   | 512 GB          | Security                      |                              |
| SSD interface                  | PCI Express 4.0 | Cable lock slot               | ✓                            |
| NVMe                           | ✓               | Cable lock slot type          | Kensington                   |
| SSD form factor                | M.2             | Sustainability                |                              |
| Optical drive type *           | ✗               | Sustainability certificates   | ENERGY STAR, EPEAT Climate + |
| Graphics                       |                 | Weight & dimensions           |                              |
| Discrete graphics card model * | Not available   | Width                         | 354.9 mm                     |
|                                |                 | Depth                         | 250.1 mm                     |
|                                |                 | Height                        | 15.9 mm                      |
|                                |                 | Weight *                      | 1.47 kg                      |
|                                |                 | Other features                |                              |
|                                |                 | Warranty period               | 2 year(s)                    |



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### Catalog Object Cloud



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