



## Acer Nitro V 15 ANV15-52-96NF Intel Core 9 270H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6 (802.11ax) eShell Black

**Brand :** Acer

**Product family:** Nitro

**Product code:** NH.QZ8EC.01C

**Product name :**  
ANV15-52-96NF

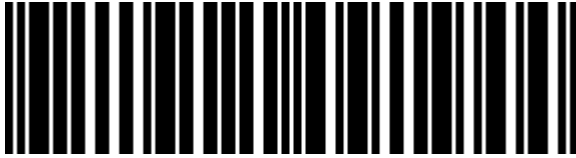


Acer Nitro V 15 ANV15-52-96NF. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 9, Processor model: 270H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA GeForce RTX 5060. Operating system installed: eShell. Product colour: Black



| Design                               |                       | Graphics                                          |                         |
|--------------------------------------|-----------------------|---------------------------------------------------|-------------------------|
| Colour name                          | Obsidian Black        | Discrete graphics card model *                    | NVIDIA GeForce RTX 5060 |
| Product type *                       | Laptop                | Discrete graphics card memory                     | 8 GB                    |
| Product colour *                     | Black                 | Discrete graphics memory type                     | GDDR7                   |
| Form factor *                        | Clamshell             | On-board graphics card *                          | ✓                       |
| Market positioning                   | Gaming                | On-board GPU manufacturer                         | Intel                   |
| Display                              |                       | Discrete graphics card *                          | ✓                       |
| Display diagonal *                   | 39.6 cm (15.6")       | On-board graphics card family                     | Intel® Graphics         |
| Display resolution *                 | 1920 x 1080 pixels    | On-board graphics card model *                    | Intel® Graphics         |
| Touchscreen *                        | ✗                     | Audio                                             |                         |
| HD type                              | Full HD               | Audio system                                      | DTS:X Ultra             |
| Panel type                           | IPS                   | Number of built-in speakers                       | 2                       |
| Display technology marketing name    | ComfyView             | Built-in microphone                               | ✓                       |
| LED backlight                        | ✓                     | Number of microphones                             | 2                       |
| Native aspect ratio                  | 16:9                  | Camera                                            |                         |
| Display surface                      | Matt                  | Front camera                                      | ✓                       |
| Anti-glare screen                    | ✓                     | Front camera resolution                           | 1280 x 720 pixels       |
| Display brightness                   | 300 cd/m²             | Front camera HD type                              | HD                      |
| Pixel density                        | 141.2 ppi             | Network                                           |                         |
| RGB colour space                     | sRGB                  | Top Wi-Fi standard *                              | Wi-Fi 6 (802.11ax)      |
| Colour gamut                         | 100%                  | Mobile network connection *                       | ✗                       |
| Maximum refresh rate                 | 180 Hz                | Antenna type                                      | 2x2                     |
| Contrast ratio (typical)             | 1000:1                | Ethernet LAN                                      | ✓                       |
| Processor                            |                       | Ethernet LAN data rates                           | 10,100,1000 Mbit/s      |
| Processor manufacturer *             | Intel                 | Bluetooth                                         | ✓                       |
| Processor family *                   | Intel Core 9          | Bluetooth version                                 | 5.2                     |
| Processor generation                 | Intel Core (Series 2) | Ports & interfaces                                |                         |
| Processor model *                    | 270H                  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3                       |
| Processor cores                      | 14                    | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 1                       |
| Processor threads                    | 20                    | Ethernet LAN (RJ-45) ports                        | 1                       |
| Processor boost frequency            | 5.8 GHz               | HDMI ports quantity *                             | 1                       |
| Performance cores                    | 6                     |                                                   |                         |
| Efficient cores                      | 8                     |                                                   |                         |
| Performance-core Max Turbo Frequency | 5.8 GHz               |                                                   |                         |

| Processor                          |                 | Ports & interfaces                    |                      |
|------------------------------------|-----------------|---------------------------------------|----------------------|
| Efficient-core Max Turbo Frequency | 4.1 GHz         | HDMI version                          | 2.1                  |
| Performance-core base frequency    | 2.7 GHz         | Intel® Thunderbolt 4                  | ✓                    |
| Efficient-core base frequency      | 2 GHz           | Combo headphone/mic port              | ✓                    |
| Processor cache                    | 24 MB           | USB Type-C DisplayPort Alternate Mode | ✓                    |
| Processor cache type               | Smart Cache     |                                       |                      |
| Processor socket                   | BGA 1744        |                                       |                      |
| Processor base power               | 45 W            |                                       |                      |
| Maximum turbo power                | 115 W           |                                       |                      |
| Memory                             |                 | Keyboard                              |                      |
| Internal memory *                  | 16 GB           | Pointing device                       | Touchpad             |
| Internal memory type               | DDR5-SDRAM      | Numeric keypad *                      | ✓                    |
| Memory clock speed                 | 5600 MHz        | Keyboard backlit                      | ✓                    |
| Memory form factor                 | SO-DIMM         | Keyboard backlit colour               | Amber                |
| Memory layout (slots x size)       | 1 x 16 GB       |                                       |                      |
| Memory slots                       | 2x SO-DIMM      |                                       |                      |
| Maximum internal memory *          | 32 GB           |                                       |                      |
| Storage                            |                 | Software                              |                      |
| Total storage capacity *           | 512 GB          | Operating system installed *          | eShell               |
| Storage media *                    | SSD             |                                       |                      |
| Total SSDs capacity                | 512 GB          |                                       |                      |
| Number of SSDs installed           | 1               |                                       |                      |
| SSD capacity                       | 512 GB          |                                       |                      |
| SSD interface                      | PCI Express 4.0 |                                       |                      |
| NVMe                               | ✓               |                                       |                      |
| SSD form factor                    | M.2             |                                       |                      |
| Optical drive type *               | ✗               |                                       |                      |
| Graphics                           |                 | Battery                               |                      |
| Discrete GPU manufacturer          | NVIDIA          | Battery technology                    | Lithium-Ion (Li-Ion) |
|                                    |                 | Battery capacity *                    | 76 Wh                |
|                                    |                 | Battery life (max)                    | 9.5 h                |
|                                    |                 |                                       |                      |
|                                    |                 | Power                                 |                      |
|                                    |                 | AC adapter power                      | 100 W                |
|                                    |                 | USB Type-C charging port *            | ✓                    |
|                                    |                 |                                       |                      |
|                                    |                 | Security                              |                      |
|                                    |                 | Cable lock slot                       | ✓                    |
|                                    |                 | Cable lock slot type                  | Kensington           |
|                                    |                 | Trusted Platform Module (TPM)         | ✓                    |
|                                    |                 |                                       |                      |
|                                    |                 | Weight & dimensions                   |                      |
|                                    |                 | Width                                 | 362.3 mm             |
|                                    |                 | Depth                                 | 239.9 mm             |
|                                    |                 | Height                                | 23.5 mm              |
|                                    |                 | Weight *                              | 2.11 kg              |
|                                    |                 |                                       |                      |
|                                    |                 | Packaging content                     |                      |
|                                    |                 | AC adapter included *                 | ✓                    |



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### Catalog Object Cloud



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