



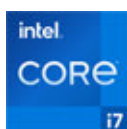
# Acer Nitro V 15

(ANV15-52-73ZM)

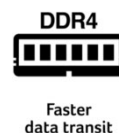


- Processor: Intel® Core™ i7-13620H
- Display: 15.6" Full-HD IPS 165 Hz (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 1,000 GB PCIe Gen4 SSD
- Graphics card: NVIDIA® GeForce RTX™ 5060
- Operating system: Windows 11 Home (64 Bit)

**165<sub>Hz</sub>**



**IPS**  
In-Plane Switching





## Acer ANV15-52-73ZM

## SPECIFICATIONS



### Ordering Information

|                   |                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series            | Acer Nitro V15                                                                                                                                                                  |
| Model name        | ANV15-52-73ZM                                                                                                                                                                   |
| Part number       | NH.QZAE6.007                                                                                                                                                                    |
| EAN               | 4711474535597                                                                                                                                                                   |
| Short description | 15.6" Full-HD IPS 165 Hz (non-glare) / Intel® Core™ i7-13620H / 16 GB DDR4 RAM / 1.000 GB PCIe Gen4 SSD / NVIDIA® GeForce RTX™ 5060 / Windows 11 Home (64 Bit) / Obsidian Black |

### Operating System

|                  |                          |
|------------------|--------------------------|
| Operating System | Windows 11 Home (64 Bit) |
|------------------|--------------------------|

### Housing

|                            |                                      |
|----------------------------|--------------------------------------|
| Housing / Color            | Obsidian Black                       |
| Component door             | -                                    |
| Dimensions                 | 362.3 x 239.89 x 23.5 mm (W x D x H) |
| Weight                     | 2.1 kg                               |
| Passively cooled (fanless) | -                                    |

### Display

|                             |                                                                           |
|-----------------------------|---------------------------------------------------------------------------|
| Display size                | 15.6 inch (39.62 cm)                                                      |
| Display type                | Acer ComfyView™ Full HD IPS Display 165 Hz with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080                                                               |
| Aspect ratio                | 16:9                                                                      |

### Processor

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Processor                  | Intel® Core™ i7-13620H Processor                         |
| Clock frequency            | 1.8 GHz base clock (Up to 4.9 GHz max. power clock rate) |
| Cache                      | 24 MB Intel® Smart Cache                                 |
| Processing cores / threads | 4 Performance-cores + 8 Efficient-cores / 16 Threads     |
| NPU                        | -                                                        |

### Storage and drives

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Memory               | 16 GB DDR4 RAM                                  |
| Memory configuration | 2 x 8 GB DDR4 RAM                               |
| Maximum RAM          | Up to 32 GB DDR5 RAM (2x 16 GB soDIMM)          |
| Mass storage         | 1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD) |

### Graphics card

|                                |                           |
|--------------------------------|---------------------------|
| Graphics card                  | NVIDIA® GeForce RTX™ 5060 |
| Graphics card memory dedicated | 8GB GDDR7 VRAM            |
| Maximum Graphic Power          | 75                        |
| Maximum Boost Frequency        | 1560                      |

### Connections

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| LAN                     | Killer™ Ethernet E2600                                           |
| Wireless LAN            | Dual Band (2.4 GHz and 5 GHz) (802.11a/b/g/n/ac+ax wireless LAN) |
| Wireless WAN / SIM-Card | -                                                                |
| Wireless Gigabit        | -                                                                |
| Bluetooth               | Bluetooth® 5.2                                                   |
| NFC                     | -                                                                |

### I/O ports

|                   |                                                                                     |
|-------------------|-------------------------------------------------------------------------------------|
| HDMI              | 1x HDMI® 2.1                                                                        |
| Displayport       | via USB Type-C                                                                      |
| Thunderbolt       | 1x Thunderbolt™ 4 (via USB Type-C)                                                  |
| USB 3.2           | 4x (1x Type-C Gen 2, 3x Type-A Gen 1 (1x with Power-off USB Charging))              |
| USB 3.1           | -                                                                                   |
| USB 3.0           | -                                                                                   |
| USB 2.0           | -                                                                                   |
| USB 4.0           | -                                                                                   |
| Ethernet (RJ-45)  | Yes                                                                                 |
| Cardreader        | -                                                                                   |
| Smart card reader | -                                                                                   |
| Audio port        | 1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone) |
| Docking port      | -                                                                                   |

### Input

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| Keyboard         | Acer FineTip keyboard (99-/100-/103-keys)                           |
| Keyboard layout  | German (QWERTZ)                                                     |
| Backlit keyboard | Yes                                                                 |
| Touchpad         | Multi-Gesture TouchPad (Microsoft Precision Touchpad certification) |

### Security

|                    |                               |
|--------------------|-------------------------------|
| Fingerprint sensor | -                             |
| Kensington Lock    | Yes                           |
| Security software  | Trusted Platform Module (TPM) |



Acer ANV15-52-73ZM

SPECIFICATIONS

Audio and video

|            |                                                                                                               |
|------------|---------------------------------------------------------------------------------------------------------------|
| Audio      | DTS® X: Ultra Audio, Acer TrueHarmony, Acer Purified, AI noise reduction   compatible with Cortana with Voice |
| Speaker    | two built-in stereo speakers                                                                                  |
| Microphone | dual built-in microphones                                                                                     |
| Webcam     | HD Webcam                                                                                                     |

Battery and power adapter

|                  |                                                      |
|------------------|------------------------------------------------------|
| Battery          | Li-Ion battery (4 cells / 76 Wh)                     |
| Battery lifetime | Up to 8 hours (based on video playback test results) |
| Power adapter    | 135W power adapter (50% PCR-plastic)                 |
| Battery built in | -                                                    |

Software

|                |                                                                                         |
|----------------|-----------------------------------------------------------------------------------------|
| Office         | 1 month trial for new Microsoft 365 customers. 3 months Game-pass. Credit card required |
| Other software | NitroSense, Planet9, Acer Product Registration, Acer QuickPanel, Amazon Alexa           |

Warranty

|          |                               |
|----------|-------------------------------|
| Warranty | 2-year mail-in/return service |
|----------|-------------------------------|

Logistics

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Quantity per layer         | 26                                            |
| Quantity per europallet    | 78                                            |
| Quantity per tower         | 156                                           |
| Quantity per container     | 171                                           |
| Carton dimensions / weight | 498.0 x 310.0 x 65.0 mm (W x D x H) / 3.26 kg |

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