



## Acer Nitro 16 AN16-A91-R48M AMD Ryzen™ 9 9955HX3D Laptop 40,6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Ti Wi-Fi 6E (802.11ax) Windows 11 Home Schwarz

**Marke :** Acer

**Produktfamilie:** Nitro

**Artikel-Code:** NH.U73EG.002

**Produktname :** AN16-A91-R48M

- Windows 11 Home 64-bit
- AMD Ryzen 9 9955HX3D (2.5GHz)
- 16" WQXGA 2560 x 1600 IPS, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7)
- 16GB DDR5-SDRAM & 1000GB SSD

AMD Ryzen 9 9955HX3D (2.5GHz), 16GB DDR5-SDRAM, 1000GB SSD, 16" WQXGA 2560 x 1600 IPS, AMD Radeon 610M, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Nitro 16 AN16-A91-R48M. Produkttyp: Laptop, Formfaktor: Klappgehäuse. Prozessorfamilie: AMD Ryzen™ 9, Prozessor: 9955HX3D, Prozessor-Taktfrequenz: 2,5 GHz. Bildschirmdiagonale: 40,6 cm (16"), HD-Typ: WQXGA, Display-Auflösung: 2560 x 1600 Pixel. Speicherkapazität: 16 GB, Interner Speichertyp: DDR5-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: AMD Radeon 610M. Installiertes Betriebssystem: Windows 11 Home. Produktfarbe: Schwarz



| Design                           |                       | Audio                                                     |                                                                              |
|----------------------------------|-----------------------|-----------------------------------------------------------|------------------------------------------------------------------------------|
| Produkttyp *                     | Laptop                | Anzahl eingebauter Lautsprecher                           | 2                                                                            |
| Produktfarbe *                   | Schwarz               | Eingebautes Mikrofon                                      | ✓                                                                            |
| Formfaktor *                     | Klappgehäuse          | Mikrofonanzahl                                            | 3                                                                            |
| Marktpositionierung              | Gaming                | Kamera                                                    |                                                                              |
| Bildschirm                       |                       | Frontkamera                                               | ✓                                                                            |
| Bildschirmdiagonale *            | 40,6 cm (16")         | Auflösung Frontkamera                                     | 1920 x 1080 Pixel                                                            |
| Display-Auflösung *              | 2560 x 1600 Pixel     | Frontkamera HD Typ                                        | Full HD                                                                      |
| Touchscreen *                    | ✗                     | Netzwerk                                                  |                                                                              |
| HD-Typ                           | WQXGA                 | Top WLAN-Standard *                                       | Wi-Fi 6E (802.11ax)                                                          |
| Panel-Typ                        | IPS                   | WLAN-Standards                                            | Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax) |
| Marketingname Displaytechnologie | ComfyView             | Mobile Netzwerkverbindung *                               | ✗                                                                            |
| Natives Seitenverhältnis         | 16:10                 | Antennentyp                                               | 2x2                                                                          |
| Display-Oberfläche               | Matt                  | Ethernet/LAN                                              | ✓                                                                            |
| Helligkeit                       | 500 cd/m²             | Bluetooth                                                 | ✓                                                                            |
| RGB-Farbraum                     | DCI-P3                | Bluetooth-Version                                         | 5.3                                                                          |
| Farbskala                        | 100%                  | Anschlüsse und Schnittstellen                             |                                                                              |
| Maximale Bildwiederholrate       | 240 Hz                | Anzahl USB 2.0 Anschlüsse *                               | 1                                                                            |
| Kontrastverhältnis               | 1200:1                | USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A | 2                                                                            |
| Prozessor                        |                       | Anzahl USB4 Gen 3x2-Ports                                 | 2                                                                            |
| Prozessorhersteller *            | AMD                   | Anzahl Ethernet-LAN-Anschlüsse (RJ-45)                    | 1                                                                            |
| Prozessorfamilie *               | AMD Ryzen™ 9          | Anzahl HDMI-Anschlüsse *                                  | 1                                                                            |
| Prozessorgeneration              | AMD Ryzen 9000 Series | HDMI-Version                                              | 2.1                                                                          |
| Prozessor *                      | 9955HX3D              | Kombinierter Kopfhörer-/Mikrofon-Anschluss                | ✓                                                                            |
| Anzahl Prozessorkerne            | 16                    | USB-Typ-C DisplayPort-Wechselmodus                        | ✓                                                                            |
| Prozessor-Threads                | 32                    | Tastatur                                                  |                                                                              |
| Prozessor Boost-Frequenz         | 5,4 GHz               | Eingabegerät                                              | Touchpad                                                                     |
| Prozessor-Taktfrequenz *         | 2,5 GHz               |                                                           |                                                                              |
| Speicher                         |                       |                                                           |                                                                              |
| Speicherkapazität *              | 16 GB                 |                                                           |                                                                              |
| Interner Speichertyp             | DDR5-SDRAM            |                                                           |                                                                              |

| Speicher                         |                            | Tastatur                                 |                      |
|----------------------------------|----------------------------|------------------------------------------|----------------------|
| Memory Formfaktor                | SO-DIMM                    | Numerisches Keypad *                     | ✓                    |
| Speicherkartensteckplätze        | 2x SO-DIMM                 | Tastatur mit Hintergrundbeleuchtung      | ✓                    |
| RAM-Speicher maximal *           | 32 GB                      | Farbe der Tastaturhintergrundbeleuchtung | RGB                  |
| Speichermedium                   |                            | Beleuchteter Bereich der Tastatur        | 4-zone RGB           |
| Gesamtspeicherkapazität *        | 1 TB                       | Software                                 |                      |
| Speichermedien *                 | SSD                        | Betriebssystemarchitektur                | 64-Bit               |
| Gesamtkapazität der SSDs         | 1 TB                       | Installiertes Betriebssystem *           | Windows 11 Home      |
| Anzahl SSD installiert           | 1                          | Akku/Batterie                            |                      |
| SSD Speicherkapazität            | 1 TB                       | Akku-/Batterietechnologie                | Lithium-Ion (Li-Ion) |
| SSD Schnittstelle                | PCI Express 4.0            | Batteriekapazität *                      | 92 Wh                |
| NVMe                             | ✓                          | Batterieladeanzeige                      | ✓                    |
| SSD-Formfaktor                   | M.2                        | Energie                                  |                      |
| Optisches Laufwerk - Typ *       | ✗                          | Netzteilstärke                           | 330 W                |
| Integrierter Kartenleser         | ✓                          | Gleichstrom-Anschluss (DC)               | ✓                    |
| Kompatible Speicherkarten        | MicroSD (TransFlash)       | USB Typ-C Ladeport *                     | ✓                    |
| Grafik                           |                            | Erforderliche Ladeleistung (min.) *      | 90 W                 |
| Getrennter GPU-Hersteller        | NVIDIA                     | Erforderliche Ladeleistung (max.) *      | 100 W                |
| Separates Grafikkartenmodell *   | NVIDIA GeForce RTX 5070 Ti | USB Power Delivery                       | ✓                    |
| Separater Grafik-Adapterspeicher | 12 GB                      | USB-Ladespannung                         | 5 V                  |
| Dedizierter Grafikspeicher Typ   | GDDR7                      | USB-Ladestrom                            | 3 A                  |
| Eingebaute Grafikkarte *         | ✓                          | Sicherheit                               |                      |
| Hersteller der eingebauten GPU   | AMD                        | Kabelsperre-Slot                         | ✓                    |
| Separater Grafikkarte *          | ✓                          | Slot-Typ Kabelsperre                     | Kensington           |
| On-Board-Grafikkartenfamilie     | AMD Radeon                 | Gewicht und Abmessungen                  |                      |
| Eingebautes Grafikkartenmodell * | AMD Radeon 610M            | Breite                                   | 356,8 mm             |
| Audio                            |                            | Tiefe                                    | 275,5 mm             |
| Audio-System                     | DTS:X Ultra                | Höhe                                     | 27,9 mm              |
|                                  |                            | Gewicht *                                | 2,4 kg               |
|                                  |                            | Lieferumfang                             |                      |
|                                  |                            | AC-Netzadapter *                         | ✓                    |



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## Catalog Object Cloud



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