

acer

Acer Nitro 5

(AN515-45-R2KM)



- Processor: -
- Display: 15.6" Full-HD IPS 144 Hz (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: -
- Operating System: Linux (eShell)





Acer AN515-45-R2KM

SPECIFICATIONS



Ordering Information

| | |
|-------------------|---|
| Series | Acer Nitro 5 |
| Model name | AN515-45-R2KM |
| Part number | NH.QBREV.008 |
| EAN | 4710886428718 |
| Short description | 15.6" Full-HD IPS 144 Hz (non-glare) / 16 GB DDR4 RAM / 1000 GB PCIe SSD / Linux (eShell) |

Operating System

| | |
|------------------|----------------|
| Operating System | Linux (eShell) |
|------------------|----------------|

Housing

| | |
|----------------------------|-----------------------------------|
| Housing / Color | TBD |
| Component door | - |
| Dimensions | 363.4 x 255 x 23.9 mm (W x D x H) |
| Weight | TBD |
| Passively cooled (fanless) | - |

Display

| | |
|-----------------------------|---|
| Display size | 15.6 inches (39.62 cm) |
| Display type | Acer ComfyView™ Full HD IPS Display 144 Hz with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080 |
| Aspect ratio | 16:9 |

Processor and chipset

| | |
|----------------------------|----------------|
| Processor | - |
| Clock frequency | - |
| Cache | - |
| Processing cores / threads | - |
| Chipset | Integrated SOC |

Storage and drives

| | |
|----------------------|--------------------------------------|
| Memory | 16 GB DDR4 RAM |
| Memory configuration | 2x 8 GB DDR4 RAM |
| Mass storage | 1000 GB PCIe Solid-State-Drive (SSD) |
| Optical drive | - |

Graphics card

| | |
|--------------------------------|-----------------|
| Graphics card | - |
| Graphics card memory dedicated | 8 GB GDDR6 VRAM |

Connections

| | |
|-------------------------|-------|
| LAN | - |
| Wireless LAN | - |
| Wireless WAN / SIM-Card | - / - |
| Wireless Gigabit | - |
| Bluetooth | - |
| NFC | - |

IO ports

| | |
|------------------|--|
| HDMI | 1x |
| VGA | - |
| Displayport | - |
| Thunderbolt | - |
| USB 3.1 | - |
| USB 3.1 | 3x (1x with power-off USB charging), 1x (Type-C) |
| USB 3.0 | - |
| USB 2.0 | - |
| Ethernet (RJ-45) | 1x |
| Cardreader | - |
| Audio port | 1x headphone/speaker jack |
| Docking port | - |

Input

| | |
|------------------|---|
| Keyboard | Acer FineTip keyboard with numpad (103-/104-/107-keys) |
| Keyboard layout | German (QWERTZ) |
| Backlit keyboard | - |
| Touchpad | Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification) |



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Security

| | |
|--------------------|----------------------------------|
| Fingerprint sensor | - |
| Kensington Lock | Yes |
| Security software | Norton Internet Security (Trial) |

Audio and video

| | |
|------------|------------------------------|
| Audio | Acer TrueHarmony Technology |
| Speaker | Two built-in stereo speakers |
| Microphone | Built-in microphone |
| Webcam | - |

Battery and power adapter

| | |
|------------------|------------------------|
| Battery | - |
| Battery lifetime | TBD |
| Power adapter | 180 watts power supply |
| Battery built in | Yes |

Software

| | |
|----------------|---|
| Other software | Acer Care Center, Acer Configuration Manager, Acer Portal |
|----------------|---|

Warranty

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|----------|---------------------------|
| Warranty | 2 years pickup and return |
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