

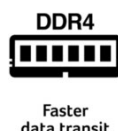


# Acer Aspire 3

(A314-22-R9ZF)



- Processor: AMD Ryzen™ 5 3500U
- Display: 14" FHD (non-glare)
- Memory: 8 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: Radeon™ Vega 8 Graphics
- Operating System: Windows 10 Home (64 Bit)





Acer A314-22-R9ZF

SPECIFICATIONS



#### Ordering Information

|                   |   |
|-------------------|---|
| Series            | Acer Aspire 3   |
| Model name        | A314-22-R9ZF  |
| Part number       | NX.HVVEV.009  |
| EAN               | 4710886064244   |
| Short description | 14" FHD (non-glare) / AMD Ryzen™ 5 3500U / 8 GB DDR4 RAM / 512 GB PCIe SSD / Radeon™ Vega 8 Graphics / Win 10 Home (64 Bit) / Black |

#### Operating System

|                  |                          |
|------------------|--------------------------|
| Operating System | Windows 10 Home (64 Bit) |
|------------------|--------------------------|

#### Housing

|                            |                                 |
|----------------------------|---------------------------------|
| Housing / Color            | Black                           |
| Component door             | -                               |
| Dimensions                 | 328 x 236 x 19.9 mm (W x D x H) |
| Weight                     | 1.9 kg                          |
| Passively cooled (fanless) | -                               |

#### Display

|                             |  |
|-----------------------------|--|
| Display size                | 14 inches (35.56 cm)   |
| Display type                | Acer ComfyView™ Full HD Display with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080  |
| Aspect ratio                | 16:9   |

#### Processor and chipset

|                            |                                     |
|----------------------------|-------------------------------------|
| Processor                  | AMD Ryzen™ 5 3500U Processor        |
| Clock frequency            | 2.1 GHz (Up to 3.7 GHz Turbo-Boost) |
| Cache                      | 6 MB                                |
| Processing cores / threads | 4 / 8                               |
| Chipset                    | Integrated SOC                      |

#### Storage and drives

|                      |  |
|----------------------|--|
| Memory               | 8 GB DDR4 RAM                                |
| Memory configuration | 1x 4 GB DDR4 RAM (onboard), 1x 4 GB DDR4 RAM |
| Maximum RAM          | TBD  |
| Mass storage         | 512 GB M.2 PCIe Solid-State-Drive (SSD)      |
| Optical drive        | -  |

#### Graphics card

|               |                         |
|---------------|-------------------------|
| Graphics card | Radeon™ Vega 8 Graphics |
|---------------|-------------------------|

#### Connections

|                         |                                    |
|-------------------------|------------------------------------|
| LAN                     | 10/100/1000 LAN. Wake-on-LAN ready |
| Wireless LAN            | 802.11 ac/a/b/g/n                  |
| Wireless WAN / SIM-Card | - / ,                              |
| Wireless Gigabit        | -                                  |
| Bluetooth               | Bluetooth® 4.0                     |
| NFC                     | -                                  |

#### IO ports

|                  |                           |
|------------------|---------------------------|
| HDMI             | 1x                        |
| VGA              | -                         |
| Displayport      | -                         |
| Thunderbolt      | -                         |
| USB 3.1          | -                         |
| USB 3.1          | -                         |
| USB 3.0          | 2x                        |
| USB 2.0          | 1x                        |
| Ethernet (RJ-45) | 1x                        |
| Cardreader       | -                         |
| Audio port       | 1x headphone/speaker jack |
| Docking port     | -                         |

#### Input

|                  |   |
|------------------|---|
| Keyboard         | Acer FineTip keyboard (87-/88-/91-keys)                             |
| Keyboard layout  | German (QWERTZ)   |
| Backlit keyboard | -   |
| Touchpad         | Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification) |



**Security**

|                    |     |
|--------------------|-----|
| Fingerprint sensor | -   |
| Kensington Lock    | Yes |
| Security software  | -   |

**Audio and video**

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

**Battery and power adapter**

|                  |   |
|------------------|---|
| Battery          | Li-Ion Battery (2 cells / 4800 mAh / 36.7 Wh) |
| Battery lifetime | TBD   |
| Power adapter    | 45W AC-power adapter                          |
| Battery built in | Yes   |

**Software**

|                |   |
|----------------|---|
| Office         | Microsoft Office 2019 shortcut<br>(Download-Link for 30 Days Trial) |
| Other software | Acer Care Center, Quick Access                                      |

**Warranty**

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