

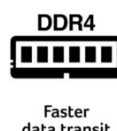
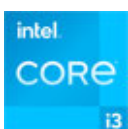


# Acer Aspire 3

(A317-54-32FM)



- Processor: Intel® Core™ i3-1215U
- Display: 17.3" Acer ComfyView™ Full HD IPS Display (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® UHD Graphics
- Operating system: Windows 11 Home (64 Bit)





## Acer A317-54-32FM

## SPECIFICATIONS



### Ordering Information

|                   |                                                                                                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series            | Acer Aspire 3                                                                                                                                                              |
| Model name        | A317-54-32FM                                                                                                                                                               |
| Part number       | NX.K9YEG.03A                                                                                                                                                               |
| EAN               | 4711474140104                                                                                                                                                              |
| Short description | 17.3" Acer ComfyView™ Full HD IPS Display (non-glare) / Intel® Core™ i3-1215U / 16 GB DDR4 RAM / 512 GB SSD / Intel® UHD Graphics / Windows 11 Home (64 Bit) / Pure Silver |

### Operating System

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

### Housing

|                            |                                     |
|----------------------------|-------------------------------------|
| Housing / Color            | Pure Silver                         |
| Component door             | -                                   |
| Dimensions                 | 402.1 x 265.9 x 20.9 mm (W x D x H) |
| Weight                     | 2.23 kg                             |
| Passively cooled (fanless) | -                                   |

### Display

|                             |                                                                    |
|-----------------------------|--------------------------------------------------------------------|
| Display size                | 17.3 inches (43.94 cm)                                             |
| Display type                | Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080                                                        |
| Aspect ratio                | 16:9                                                               |

### Processor

|                            |                                                     |
|----------------------------|-----------------------------------------------------|
| Processor                  | Intel® Core™ i3-1215U Processor                     |
| Clock frequency            | 3,3 GHz E-Core   4,4 GHz P-Core Max Turbo Frequency |
| Cache                      | 10 MB Intel® Smart Cache                            |
| Processing cores / threads | 2 Performance-cores + 4 Efficient-cores / 8 Threads |
| NPU                        | -                                                   |

### Storage and drives

|                      |                                               |
|----------------------|-----------------------------------------------|
| Memory               | 16 GB DDR4 RAM                                |
| Memory configuration | 2 x 8 GB DDR4 RAM                             |
| Maximum RAM          | Up to 16 GB DDR4 RAM (2x 8 GB soDIMM)         |
| Mass storage         | 512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD) |

### Graphics card

|               |                     |
|---------------|---------------------|
| Graphics card | Intel® UHD Graphics |
|---------------|---------------------|

### Connections

|                         |                            |
|-------------------------|----------------------------|
| LAN                     | -                          |
| Wireless LAN            | Wi-Fi 5 (802.11a/b/g/n/ac) |
| Wireless WAN / SIM-Card | -                          |
| Wireless Gigabit        | -                          |
| Bluetooth               | Bluetooth® 5.0             |
| NFC                     | -                          |

### IO ports

|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| HDMI              | 1x HDMI® 2.0 with HDCP support                                             |
| Displayport       | -                                                                          |
| Thunderbolt       | -                                                                          |
| USB 3.2           | 3x (Type-A Gen. 1)                                                         |
| USB 3.1           | -                                                                          |
| USB 3.0           | -                                                                          |
| USB 2.0           | -                                                                          |
| USB 4.0           | -                                                                          |
| Ethernet (RJ-45)  | 1x                                                                         |
| Cardreader        | -                                                                          |
| Smart card reader | -                                                                          |
| Audio port        | 1x speaker/headphone/line-out (supports headsets with built-in microphone) |
| Docking port      | -                                                                          |

### Input

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



## Acer A317-54-32FM

## SPECIFICATIONS

### Security

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

### Audio and video

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

### Battery and power adapter

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Battery          | Li-Ion battery (3 cells / 40 Wh)                       |
| Battery lifetime | Up to 6 hours (based on MobileMark® 2018 test results) |
| Power adapter    | 45W AC-power adapter                                   |
| Battery built in | Yes                                                    |

### Software

|                |                                                                     |
|----------------|---------------------------------------------------------------------|
| Office         | 1 month trial for new Microsoft 365 customers. Credit card required |
| Other software | Acer Care Center, Acer Portal                                       |

### Warranty

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

### Logistics

|                            |                                              |
|----------------------------|----------------------------------------------|
| Quantity per layer         | 19                                           |
| Quantity per europallet    | 57                                           |
| Quantity per tower         | 114                                          |
| Quantity per container     | 1254                                         |
| Carton dimensions / weight | 556.0 x 321.0 x 87.0 mm (W x D x H) / 3.2 Kg |

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.