

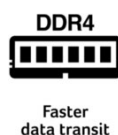


Acer Aspire 3

(A317-54-57N4)



- Processor: Intel® Core™ i5-1235U
- Display: 17.3" Acer ComfyView™ Full HD IPS Display (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Windows 11 Home (64 Bit)





Acer A317-54-57N4

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 3
Model name	A317-54-57N4
Part number	NX.K9YEG.03Q
EAN	4711474223883
Short description	17.3" Acer ComfyView™ Full HD IPS Display (non-glare) / Intel® Core™ i5-1235U / 16 GB DDR4 RAM / 512 GB SSD / Intel® Iris® Xe 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™ i5-1235U Processor
Clock frequency	3,3 GHz E-Core 4,4 GHz P-Core Max Turbo Frequency
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
NPU	-

Storage and drives

Memory	16 GB DDR4 RAM
Memory configuration	2 x 8 GB DDR4 RAM
Maximum RAM	Up to 32 GB DDR4 RAM (2x 16 GB soDIMM)
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Iris® Xe Graphics
---------------	--------------------------

Connections

LAN	-
Wireless LAN	Wi-Fi 6 (802.11a/b/g/n/ac/ax)
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 A317-54-57N4

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. 3 months Gamepass. 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.