



Acer Aspire Lite 16

(AL16-52P-54XA)



- Processor: Intel® Core™ i5-1334U Processor
- Display: 16" ComfyView™ WUXGA IPS
- Memory: 16 GB DDR5 SDRAM
- Mass storage: 512 GB M.2 PCIe Gen3 SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Windows 11 Home (64 Bit)





Acer AL16-52P-54XA

SPECIFICATIONS



Ordering Information

Series	Acer Aspire Lite 16
Model name	AL16-52P-54XA
Part number	NX.J2SEG.006
EAN	4711474348579
Short description	16" ComfyView™ WUXGA IPS / Intel® Core™ i5-1334U Processor / 16 GB DDR5 SDRAM / 512 GB M.2 PCIe Gen3 SSD / Intel® Iris® Xe Graphics / Windows 11 Home (64 Bit) / Pure Silver

Operating System

Operating System	Windows 11 Home (64 Bit)
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Housing

Housing / Color	Pure Silver
Component door	Yes
Dimensions	357.6 x 247.8 x 18.9 mm (W x D x H)
Weight	1.7 kg
Passively cooled (fanless)	-

Display

Display size	16 inch (40.46 cm)
Display type	Acer ComfyView™ WUXGA IPS Display with LED-Backlight
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ i5-1334U Processor
Clock frequency	3.4 GHz base clock (up to 4.6 GHz max. boost clock)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
NPU	-

Storage and drives

Memory	16 GB DDR5 SDRAM
Memory configuration	1 x 16 GB DDR5 SDRAM
Maximum RAM	Up to 16 GB DDR5 RAM (1x 16 GB soDIMM, expandable via service flap)
Mass storage	512 GB M.2 PCIe Gen3 Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Iris® Xe Graphics
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Connections

LAN	-
Wireless LAN	Wi-Fi 6 (802.11a/b/g/n/ac/ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.1
NFC	-

IO ports

HDMI	1x HDMI® 1.4
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	4x (1x Type-C Gen 2, 3x Type-A Gen 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	TBD
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	Precision Touchpad



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Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	-

Audio and video

Speaker	two built-in stereo speakers
Microphone	dual digital microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion Battery (58 Wh)
Battery lifetime	Up to 8 hours
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required
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Warranty

Warranty	2-year mail-in/return service
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Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	498.0 x 310.0 x 65.0 mm (W x D x H) / 2,8 kg

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