

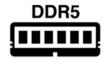
Acer Aspire Lite 16

(AL16-52P-50A8)



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









Acer AL16-52P-50A8 **SPECIFICATIONS**







Ordering Information

Series Model name Part number EAN

Short description

AL16-52P-50A8 NX.J5SEX.001 4,71147E+12 . 16" ComfyView™ WUXGA IPS / Intel® Core™

Acer Aspire Lite 16

i5-1334U Processor / 16 GB DDR5 SDRAM / 512 GB M.2 PCle Gen3 SSD / Intel® Iris® Xe Graphics / Linux (eShell) / Pure Silver

Operating System

Operating System

Linux (eShell)

Housing

Housing / Color Component door Dimensions

Weight

Passively cooled (fanless)

Pure Silver

 $357.6 \times 247.8 \times 18.9 \text{ mm} (W \times D \times H)$

1.7 kg

Display size

Display type

Display resolution in pixel Aspect ratio

16 inch (40.46 cm)

Acer ComfyView™ WUXGA IPS Display with

LED-Backlight 1920 x 1200 16:10

Processor Clock frequency

NPU

Intel® Core™ i5-1334U Processor 3.4 GHz base clock (up to 4.6 GHz max. boost

12 MB Intel® Smart Cache Processing cores / threads

2 Performance-cores + 8 Efficient-cores / 12

Threads

Storage and drives

Memory Memory configuration

Maximum RAM Mass storage

16 GB DDR5 SDRAM 1 x 16 GB DDR5 SDRAM

Up to 16 GB DDR5 RAM (2x 8 GB soDIMM) 512 GB M.2 PCle Gen3 Solid-State-Drive

(SSD)

Graphics card

Graphics card

Intel® Iris® Xe Graphics

LAN

Wireless LAN Wireless WAN / SIM-Card

Wireless Gigabit

Bluetooth NFC

Wi-Fi 6 (802.11a/b/g/n/acR2+ax)

Bluetooth® 5.1

IO ports

HDMI Displayport

Thunderbolt

USB 3.2 USB 3.1

USB 3.0 USB 2.0 USB 4.0 Ethernet (RJ-45)

Cardreader Smart card reader Audio port

1x HDMI® 1.4 via USB Type-C

4x (1x Type-C Gen 2, 3x Type-A Gen 1)

1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated micro-

phone)

Docking port

Input

Touchpad

Keyboard Keyboard layout Backlit keyboard TBD

US International (QWERTY)

Precision Touchpad



Acer AL16-52P-50A8 SPECIFICATIONS

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-lon Battery (58 Wh)

Battery lifetime Up to 8 hours

Power adapter USB Type-C 65W power adapter (50% PCR-

plastic)

Battery built in -

Warranty

Warranty 1 year carry in warranty (1st year Internatio-

nal Travelers Warranty)

Logistics

Quantity per layer26Quantity per europallet78Quantity per tower156Quantity per container1716

Carton dimensions / weight 498.0 x 310.0 x 65.0 mm (W x D x H) / 2.8 kg

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