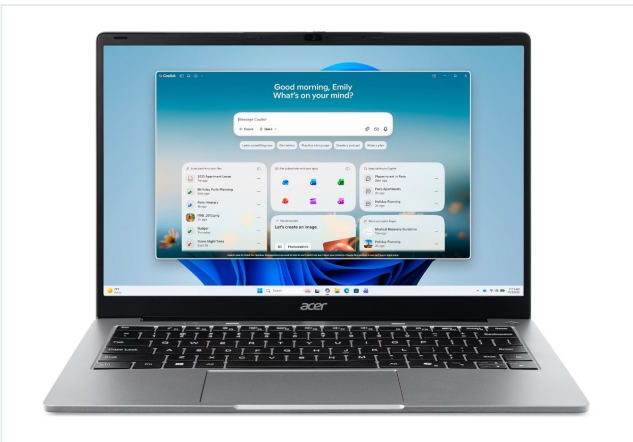


NX.DQNEA.001

Acer Aspire Lite AL14-46P Notebook Ryzen 3 5400U 2.6GHz 8GB 512GB 14" FULL HD Vega 6 BT
Win 11 Home

Product Overview

Acer Aspire Lite AL14-46P Series NX.DQNEA.001 AL14-46P-R9PP Silver Notebook, AMD Ryzen 3 5400U Quad Core 2.6Ghz with Turbo Boost up to 4.0Ghz 8MB L3 Cache Processor, 8192MB (8GB) DDR4-3200 SO-Dimm Memory (1x8192), Supports 8GB Max Mem, 1 Memory slot, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" FULL HD (1920 x 1080 resolution) Comfyview IPS LED Backlit Display, AMD Radeon RX Vega 6 graphics 1600 MHz, 802.11ax Wi-Fi 6, Bluetooth, Webcam, 1x USB 2.0 Port, 2x USB 3.2 Gen 1 Type-A Ports, 1x USB 3.2 Gen 1 Type-C Port, HDMI output, 1.5 kg, Microsoft Windows 11 Home 64 bit, 1 Year Carry in warranty





Specifications

Summary Overview:

The Acer Aspire Lite AL14-46P is a practical everyday laptop featuring an AMD Ryzen 3 5400U quad-core processor, 8GB DDR4 memory and a fast 512GB PCIe NVMe SSD for responsive performance. Its 14-inch Full HD IPS display delivers clear visuals, while Wi-Fi 6 and Windows 11 Home provide a modern computing experience for work, study and entertainment. Buy now or shop now for a dependable laptop that offers excellent value for South African users.

The Acer Aspire Lite series is generally well received by students, home users and office professionals who appreciate its lightweight design, reliable everyday performance and quick SSD storage. Buyers commonly praise its portability, comfortable display and smooth productivity experience, making it a popular choice for general computing, online learning and remote work.

Laptop performance tier:Entry-level to lower mid-range productivity

Uses:Office work, school and university, web browsing, video streaming, Microsoft Office, online meetings, email, light photo editing, cloud applications, everyday multitasking

Overview:

Acer Aspire Lite AL14-46P 14 Inch Full HD Laptop - AMD Ryzen 3 5400U, 8GB RAM, 512GB SSD

The Acer Aspire Lite AL14-46P is a practical everyday laptop designed for work, study, and home use. Powered by an AMD Ryzen 3 5400U quad-core processor, it delivers responsive performance for web browsing, office applications, video streaming, and multitasking. Combined with a fast 512GB PCIe SSD and Windows 11 Home, the notebook offers quick startup times and a smooth computing experience.

Weighing only 1.5kg, this lightweight 14-inch notebook is easy to carry between home, school, and the office. Its Full HD IPS display provides sharp visuals with wide viewing angles, making it suitable for productivity, entertainment, and online meetings. Part Number: NX.DQNEA.001.

Features:

Designed for Everyday Productivity

Built around AMD Ryzen 5000 Series mobile technology, the Aspire Lite provides reliable performance while maintaining excellent power efficiency. Whether you are working on documents, attending virtual meetings, browsing the web, or enjoying your favourite media, this notebook delivers dependable everyday performance.

The integrated AMD Radeon RX Vega 6 graphics handle daily graphics tasks with ease, while the responsive PCIe NVMe SSD significantly reduces loading times for applications and files.

Fast Storage and Responsive Memory

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Product Specification Sheet

With 8GB DDR4 memory and a high-speed 512GB PCIe NVMe SSD, the Aspire Lite boots quickly and keeps commonly used applications running smoothly. The SSD offers much faster read and write speeds than traditional SATA drives, helping improve overall system responsiveness.

Comfortable Viewing Experience

The 14-inch Full HD IPS display produces crisp images and vibrant colours, while Acer ComfyView technology helps reduce glare for more comfortable viewing during extended use. Whether you are working, studying, or watching videos, the display is designed to provide clear visuals from multiple viewing angles.

Modern Connectivity

Stay connected with the latest wireless technology and a versatile range of ports for everyday accessories and external displays.

- AMD Ryzen 3 5400U quad-core processor
- 14-inch Full HD IPS ComfyView display
- AMD Radeon RX Vega 6 graphics
- 8GB DDR4 memory
- 512GB PCIe NVMe SSD
- Wi-Fi 6 and Bluetooth connectivity
- USB Type-C and USB Type-A ports
- HDMI output for external displays
- Built-in webcam
- Windows 11 Home
- Lightweight 1.5kg design

Ideal For

The Acer Aspire Lite AL14-46P is an excellent choice for students, home users, and professionals looking for an affordable, portable laptop that offers fast everyday performance, reliable connectivity, and a quality Full HD display.

Specifications:

Operating System	
Operating System	Windows 11 Home Single Language
Operating System Architecture	64-bit
Processor	
Processor Manufacturer	AMD
Processor Type	Ryzen 3
Processor Series	Ryzen 5000 Series
Processor Model	5400U
Processor Speed	2.60 GHz
Processor Core	Quad-core (4 Core)
Processor Threads	8
Display & Graphics	
Graphics Controller Manufacturer	AMD
Graphics Controller Model	Radeon Graphics
Graphics Memory Accessibility	Shared
Screen Size	35.6 cm (14")

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Product Specification Sheet

Display Screen Type	Active Matrix TFT LCD
Display Screen Technology	ComfyView (Matte)
	In-plane Switching (IPS) Technology
Touchscreen	No
Screen Resolution	1920 x 1200
Standard Refresh Rate	60 Hz
Display Features	45% NTSC Color Gamut
	ComfyView (Matte)
Aspect Ratio	16:9
Memory	
Standard Memory	8 GB
Maximum Supported System Memory	8 GB
System Memory Technology	DDR4 SDRAM
Memory Card Reader	No
Storage	
Total Solid State Drive Capacity	512 GB
Solid State Drive Interface	PCI Express NVMe 3.0
SSD Form Factor	M.2
Network & Communication	
Wireless LAN Standard	IEEE 802.11ax
Wireless LAN Model	8852BE
Bluetooth Standard	Bluetooth 5.2 or above
Built-in Devices	
Microphone	Yes
Finger Print Reader	No
Number of Speakers	2
Interfaces/Ports	
HDMI	Yes
Number of HDMI Outputs	1
DisplayPort	No
Number of USB 2.0 Ports	1
Number of USB 3.2 Gen 1 Type-A Ports	2
Number of USB 3.2 Gen 1 Type-C Ports	1
Total Number of USB Ports	4
USB Type-C	Yes

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Product Specification Sheet

Network (RJ-45)	No
Input Devices	
Pointing Device Type	TouchPad
Keyboard	Yes
Keyboard Backlight	No
Keyboard Features	Copilot Key
Battery Information	
Maximum Battery Run Time	10 Hours
Battery Life Detail	For models with HD Panel Battery life up to 10 hours Battery life:
Power Description	
Maximum Power Supply Wattage	65 W
Physical Characteristics	
Height	19.80 mm
Width	322.6 mm
Depth	210.2 mm
Weight (Approximate)	1.50 kg
Product Color	Iron
Miscellaneous	
Package Contents	Aspire Lite AL14-46P-R9PP Notebook
	Power Adapter
	Power Cord

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://comx-computers.co.za/Buy-Notebooks-Laptops-NX-DQNEA-001-Acer-Aspire-Lite-lp-338972.php>

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