

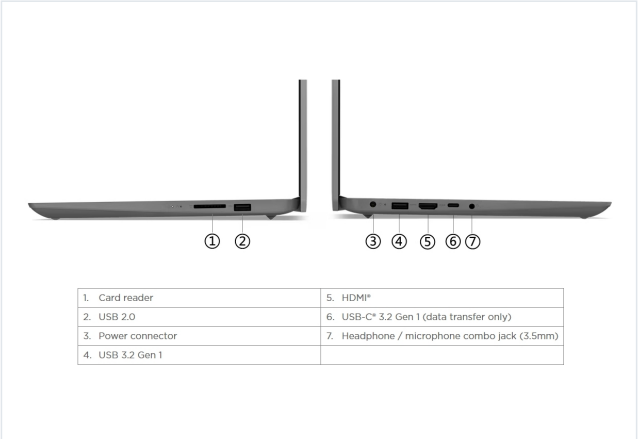
IP1 82LV0082SA

Lenovo IdeaPad 1 Notebook Celeron Dual N4500 1.1Ghz 8GB 256GB 14" FULL HD UHD BT Win 11 Home

Product Overview

Lenovo IdeaPad 1 series IP1 82LV0082SA Cloud Grey Notebook, Intel Celeron Dual Core N4500 1.10Ghz with Turbo Boost up to 2.80Ghz 4MB L3 Cache Processor, 8192MB (8GB) DDR4-2933 SO-Dimm Memory (1x8192), Supports 8GB Max Mem, 1 Memory slot, 256GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" FULL HD (1920 x 1080 resolution) Non Gloss Type 220nits LED Backlit Display, Intel UHD Graphics, 802.11ax Wi-Fi 6, Bluetooth, Webcam, 1x USB 2.0, 1x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1 (support data transfer only), HDMI output, SD Card Reader, 1.3 kg, Microsoft Windows 11 Home 64 bit, 1 Year Carry in warranty





Specifications

Summary Overview:

The Lenovo IdeaPad 1 14" laptop is a lightweight and practical notebook designed for everyday computing. Powered by an Intel Celeron N4500 processor with 8GB RAM and a fast 256GB SSD, it delivers smooth performance for browsing, documents, email, and online learning. The 14-inch Full HD display provides clear visuals while the compact design and 1.3 kg weight make it easy to carry between home, school, or the office. With Wi-Fi 6 connectivity, Windows 11, and essential ports including USB-C and HDMI, it's a reliable laptop for daily productivity. Buy now and enjoy a simple, affordable computing experience.

Across the IdeaPad 1 series, many online reviews highlight its value for budget-conscious buyers who want a dependable everyday laptop. Students, home users, and light office workers often appreciate its portability, quiet operation, and fast SSD storage for basic tasks like browsing, streaming, and working on documents. It is commonly chosen by first-time laptop buyers, learners, and users needing a straightforward device for daily digital activities.

Laptop performance tier:Entry-Level

Uses:web browsing, online learning, office documents, email, streaming video, light productivity, remote study

Overview:

The Lenovo IdeaPad 1 14IJL7 (model 82LV0082SA) is a practical everyday laptop designed for home use, study, and basic office tasks. Its lightweight build, modern connectivity, and Full HD display make it a convenient option for users who want a simple, portable notebook that handles daily computing without complication.

Powered by an Intel Celeron N4500 processor and paired with 8GB of DDR4 memory, this laptop is suited to web browsing, document editing, video streaming, and other common activities. A fast 256GB SSD helps the system boot quickly and keeps applications responsive, while Windows 11 Home provides a familiar and modern environment.

The compact 14 inch form factor also makes the IdeaPad 1 easy to carry in a backpack or laptop bag, weighing just over 1.3 kg. Combined with Wi-Fi 6 connectivity and a clean Cloud Grey design, it is a straightforward machine for work, school, or everyday home use.

Features:

Slim 14 Inch Full HD Display

The 14 inch Full HD screen delivers clear visuals with a resolution of 1920 x 1080. An anti glare panel helps reduce reflections in bright environments, making it more comfortable to use for browsing, studying, or streaming videos.

Intel Celeron Processing for Everyday Tasks

The Intel Celeron N4500 dual core processor runs at 1.10 GHz with turbo speeds up to 2.80 GHz. It provides reliable

performance for essential computing tasks such as online learning, document work, and web browsing. Integrated Intel UHD Graphics supports video playback and basic graphics tasks without requiring a dedicated GPU.

Fast SSD Storage and 8GB Memory

The system includes 8GB DDR4 memory, which allows smooth multitasking for everyday applications. A 256GB PCIe NVMe solid state drive delivers faster startup times, quicker file access, and responsive system performance. Storage can also be expanded through the available M.2 slot if needed.

Lightweight Design for Portability

With a weight starting at about 1.31 kg, the IdeaPad 1 is easy to carry between classes, meetings, or different workspaces. The slim chassis and Cloud Grey finish give the laptop a modern, minimal look.

Useful Ports and Wireless Connectivity

The laptop includes several essential ports for connecting devices and accessories.

- USB 2.0 port
- USB 3.2 Gen 1 port
- USB-C 3.2 Gen 1 port (data transfer)
- HDMI output
- SD card reader
- Headphone and microphone combo jack

Wireless connectivity includes Wi-Fi 6 and Bluetooth 5.2 for stable internet access and easy pairing with wireless devices.

Built In Camera and Audio

A 720p HD webcam with a privacy shutter is included for video calls and online meetings. Dual stereo speakers with Dolby Audio help deliver clear sound for music, videos, and virtual classes.

Battery and Software

The notebook uses a 42Wh battery and comes with Windows 11 Home, offering a modern interface and support for the latest applications.

Key Details

- Intel Celeron N4500 dual core processor
- 8GB DDR4 memory
- 256GB PCIe NVMe SSD storage
- 14 inch Full HD anti glare display
- Intel UHD Graphics
- Wi-Fi 6 and Bluetooth 5.2
- 720p webcam with privacy shutter
- Weight about 1.31 kg
- Windows 11 Home

The Lenovo IdeaPad 1 14IJL7 is a practical and affordable laptop built for everyday computing. Its combination of portability, SSD speed, and Full HD display makes it a solid choice for students, home users, and anyone needing a reliable basic notebook.

Specifications:

IdeaPad 1 14IJL7IdeaPad 1i (14", 7)	
Model	82LV0082SA
PERFORMANCE	
Processor	Intel Celeron N4500 (2C / 2T, 1.1 / 2.8GHz, 4MB Intel Smart Cache)
Graphics	Integrated Intel UHD Graphics

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Product Specification Sheet

Chipset	Intel SoC Platform
Memory	8GB SODIMM DDR4-2933
Memory Slots	One DDR4 SODIMM slot
Max Memory	Up to 8GB (8GB SODIMM) DDR4-2933 offering
Storage	256GB SSD M.2 2242 PCIe 4.0x4 NVMe
Storage Slot	One M.2 2280 PCIe 3.0 x4 slot (M.2 SSD models)
Max Storage Support	One drive, up to 512GB M.2 2242 SSD or 512GB M.2 2280 SSD
Optical	None
Card Reader	SD Card Reader
Audio Chip	High Definition (HD) Audio
Speakers	Stereo speakers, 1.5W x2, Dolby Audio
Microphone	2x, Array
Camera	HD 720p with Privacy Shutter
Battery	42Wh
Power Adapter	45W Round Tip (3-pin)
DESIGN	
Display	14" FHD (1920x1080) TN 220nits Anti-glare
Touchscreen	None
Screen-to-Body Ratio	86% AAR (active area ratio)
Pen	Pen Not Supported
Keyboard	Non-backlit, English
Touchpad	Buttonless Mylar surface multi-touch touchpad, supports Precision TouchPad (PTP), 62 x 104 mm (2.44 x 4.09 inches)
Dimensions (WxDxH)	325.3 x 216.5 x 17.9 mm (12.8 x 8.52 x 0.70 inches)
Weight	Starting at 1.31 kg (2.89 lbs)
Case Color	Cloud Grey
Case Material	PC-ABS (Top), PC-ABS (Bottom)
Surface Treatment	IMR (In-Mold Decoration by Roller)
SOFTWARE	
Operating System	Windows 11 Home Single Language, English
Bundled Software	Office Trial
CONNECTIVITY	
WLAN + Bluetooth	Wi-Fi 6, 802.11ax 2x2 + BT5.2
	Wi-Fi 6 operation is subject to the regulation rules in each country.
WWAN	WWAN Not Supported
Ethernet	No Onboard Ethernet

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Product Specification Sheet

Standard Ports	1x USB 2.0
	1x USB 3.2 Gen 1
	1x USB-C 3.2 Gen 1 (support data transfer only)
	1x HDMI 1.4b
	1x Headphone / microphone combo jack (3.5mm)
	1x Card reader
	1x Round tip power connector
SECURITY & PRIVACY	
Security Chip	Firmware TPM 2.0 Enabled
Fingerprint Reader	No Fingerprint Reader
Other Security	Camera privacy shutter
ACCESSORIES	
Bundled Accessories	None
CERTIFICATIONS	
Green Certifications	ENERGY STAR 9.0
	ErP Lot 3
	RoHS compliant

Product Information Online

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

Product page: <https://www.comx-computers.co.za/Buy-Notebooks-Laptops-IP1-82LV0082SA-Lenovo-IdeaPad-lp-335364.php>

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