

Informacije o proizvodu (EN)

Lenovo laptop 300w Gen 3 11.6 HD Touch 4GB/64GB
Win11 Edu

Lenovo



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/lenovo-laptop-300w-gen-3-116-hd-touch-4gb64gb-win11-edu-akcija-cena/>

OVERVIEW



1. Power button	7. USB 3.2 Gen 1 (Always On)
2. Volume button	8. HDMI 1.4b
3. USB 3.2 Gen 1	9. Headphone / microphone combo jack (3.5mm)
4. microSD card reader	10. Pen slot
5. Kensington Nano Security Slot	11. Nano-SIM card slot *
6. USB-C 3.2 Gen 1	

- Notes:
- Items with * are only available on selected models

PERFORMANCE

Processor

Processor Family

AMD 3000 Processor

Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Processor Graphics
AMD 3015e	2	4	1.2GHz	2.3GHz	1MB L2 / 4MB L3	AMD Radeon™ Graphics

Operating System

Operating System**

- Windows® 11 Pro
- Windows® 11 Pro (National Academic License)^[1]
- Windows® 11 Home
- Windows® 11 Home Single Language
- Windows® 11 DG Windows® 10 Pro 64
- Windows® 11 DG Windows® 10 Pro 64 (National Academic License)^[2]
- Windows® 10 Pro (National Academic License)^[3]
- Windows® 10 Pro 64
- Windows® 10 Home 64
- Windows® 11 SE

Notes:

^[1], ^[2], ^[3] Windows® (National Academic License) is for K-12 Education Customers only. Any request please contact Lenovo® Sales Representative for more information.

Graphics

Graphics

Graphics	Type	Memory	Key Features
AMD Radeon™ Graphics	Integrated	Shared	DirectX® 12

Monitor Support

Monitor Support

Supports up to 3 independent displays (native display and 2 external monitors via HDMI® and USB-C®)

- HDMI® supports up to 4K@30Hz
- USB-C® supports up to 4K@60Hz

Chipset

Chipset

AMD SoC (System on Chip) platform

Memory

Max Memory

- 4GB soldered memory, not upgradable
- 8GB soldered memory, not upgradable

Memory Slots

Memory soldered to systemboard, no slots

Memory Type^[1]

DDR4-1600

Notes:

^[1] Installed memory is actually DDR4-3200 but run as DDR4-1600 due to processor limitation.

Storage

Storage Support^{[1][2]}

- 64GB eMMC 5.01 on systemboard
- 128GB eMMC 5.01 on systemboard
- One drive, up to 256GB M.2 2242 SSD

Storage Slot**

- eMMC on systemboard, no slots (eMMC models)
- One M.2 2242 PCIe® 3.0 x4 slot (M.2 SSD models)

Storage Type**

Disk Type	Interface	Offering
Flash Memory	eMMC 5.01	64GB / 128GB
M.2 2242 SSD	PCIe® NVMe®, PCIe® 3.0 x4	128GB / 256GB

Notes:

[1] The storage capacity supported is based on the test results with current Lenovo® storage offerings.

[2] System has one eMMC on systemboard or one M.2 2242 SSD exclusively.

Removable Storage

Optical

None

Card Reader

microSD card reader

Multi-Media

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2

Microphone

Single microphone

Camera**

- Front HD 720p, with privacy shutter, fixed focus
- Front HD 720p, with privacy shutter, fixed focus; rear 5.0-megapixel, autofocus

Battery

Battery

Integrated Li-Polymer 47Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter

Max Battery Life^[1]

MobileMark® 2018: 11.7 hr

Notes:

[1] All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark® 2018, MobileMark® 25, JEITA 2.0, continuous 1080p video playback (with 150nits brightness and default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary depending on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

Power Adapter

Power Adapter**^[1]

- 45W USB-C® (2-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 45W USB-C® (3-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 65W USB-C® (2-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 65W USB-C® (3-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz

Notes:

[1] AC adapter offerings depend on the country.

DESIGN

Display

Display^[1]

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle (L/R/U/D)	Key Features
11.6"	HD (1366x768)	Multi-touch	IPS	250nits	Glossy, anti-fingerprint	16:9	500:1	50% NTSC	85°/85°/-/-	Corning® Gorilla® Glass

Touchscreen

GF2 or OGM (One Glass Metal mesh) multi-touch, supports 10-point touch

Notes:

[1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Multi-mode

Multi-mode

Laptop, tent, stand, and tablet modes supported by 360° hinge

Input Device

Pen

- Lenovo® Integrated Pen, on-board rechargeable
- No pen (purchase separately)

Keyboard

6-row, spill-resistant, Anti-pry keycaps

Keyboard Backlight

Non-backlight

Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP)

Mechanical

Dimensions (WxDxH)^[1]

289.6 x 202.4 x 19.9 mm (11.4 x 7.97 x 0.78 inches)

Weight^[2]

Starting at 1.33 kg (2.93 lbs)

Case Color

Abyss blue

Surface Treatment

Texture

Case Material

PC-ABS covered with rubber bumper (top), PC-ABS (bottom)

Others^[3]

Buttons: power key, volume key

Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[3] Power key and volume key are on the right side.

CONNECTIVITY

Network

Ethernet

No onboard Ethernet

WLAN + Bluetooth[®]**

- Realtek[®] RTL8822CE, Wi-Fi[®] 5, 802.11ac Dual Band 2x2 Wi-Fi[®] + Bluetooth[®] 5.1 (Bluetooth[®] 5.2 hardware ready), M.2 card
- Wi-Fi[®] 6, 802.11ax 2x2 Wi-Fi[®] + Bluetooth[®] 5.1, M.2 card^[1]
- MediaTek Wi-Fi[®] 6 MT7921, 802.11ax 2x2 Wi-Fi[®] + Bluetooth[®] 5.1 (Bluetooth[®] 5.3 hardware ready), M.2 Card^[2]
- Realtek[®] Wi-Fi[®] 6 RTL8852AE, 802.11ax Dual Band 2x2 Wi-Fi[®] + Bluetooth[®] 5.1, M.2 card^[3]
- Intel[®] Wi-Fi[®] 6 AX200, 802.11ax 2x2 Wi-Fi[®] + Bluetooth[®] 5.1 (Bluetooth[®] 5.2 hardware ready), M.2 card^[4]

WWAN

- Fibocom L850-GL, 4G LTE CAT9, M.2 card
- No support

SIM Card

No physical SIM card inbox

Notes:

^[1], ^[2], ^[3] Wi-Fi[®] 6 full features might be limited by country-level restrictions.

^[4] Intel[®] Wi-Fi[®] 6 full features might be limited by country-level restrictions.

Ports^[1]

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C[®] 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI[®] 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

Optional Ports

1x Nano-SIM card slot (WWAN support models)

Notes:

^[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4[®] 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4[®] 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

SECURITY & PRIVACY

Security

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks

Kensington[®] Nano Security Slot™

Fingerprint Reader

No fingerprint reader

BIOS Security

- Administrator password
- Hard disk password (M.2 SSD models only)
- Power-on password
- User password

Other Security

Camera privacy shutter

SERVICE

Warranty

Base Warranty**

- 1-year mail-in service
- 1-year courier or carry-in service
- 1-year courier or carry-in with 2-year system board service (Korea only)
- 2-year (1-yr battery) courier or carry-in service

ACCESSORIES

Bundled Accessories

Bundled Accessories^[1]

None

Notes:

^[1] For more compatible accessory solutions, please visit [Accessories for Lenovo® 300w Gen 3 \(AMD\)](#).

OPERATING REQUIREMENTS

Operating Environment

Temperature^[1]

- Operating: 5°C (41°F) to 35°C (95°F)
- Storage: 5°C (41°F) to 43°C (109°F)

Relative Humidity

- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage: 5% to 95% at wet-bulb temperature 27°C (81°F)

Altitude

Maximum altitude (without pressurization): 3048 m (10,000 ft)

Notes:

^[1] When you charge the battery, its temperature must be no lower than 10°C (50°F).

CERTIFICATIONS

Green Certifications^[1]

Green Certifications^[2]

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered^[3]
- ErP Lot 3
- RoHS compliant
- TCO Certified

Notes:

^[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

^[2] EPEAT™ registration and ENERGY STAR® certification are dependent on system OS. Please visit epeat.net and energystar.gov for more information.

^[3] EPEAT™ is registered where applicable, please visit epeat.net for registration status by country.

Other Certifications

Mil-Spec Test

MIL-STD-810H military test passed

- Feature with ** means that only one offering listed under the feature is configured on selected models.
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AMD



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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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