

## Informacije o proizvodu (EN)

LENOVO laptop IdeaPad Slim 5 14ARP10 R7/32/1TB

# 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-ideapad-slim-5-14arp10-r7321tb-akcija-cena/>

OVERVIEW



|                                                |                                 |
|------------------------------------------------|---------------------------------|
| 1. HDMI                                        | 5. Power button                 |
| 2. USB-C (USB 5Gbps), with USB PD 3.0 & DP 1.4 | 6. microSD card reader          |
| 3. USB-C (USB 5Gbps), with USB PD 3.0 & DP 1.4 | 7. USB-A (USB 5Gbps)            |
| 4. Headphone / microphone combo jack (3.5mm)   | 8. USB-A (USB 5Gbps), Always On |

PERFORMANCE

Processor

Processor Family

AMD Ryzen™ 5 / 7 7000 Series Processor

Processor\*\*

| Processor Name      | Cores | Threads | Base Frequency | Max Frequency | Cache            | Processor Graphics |
|---------------------|-------|---------|----------------|---------------|------------------|--------------------|
| AMD Ryzen™ 5 7533HS | 6     | 12      | 3.3GHz         | 4.45GHz       | 3MB L2 / 16MB L3 | AMD Radeon™ 660M   |
| AMD Ryzen™ 5 7535HS | 6     | 12      | 3.3GHz         | 4.55GHz       | 3MB L2 / 16MB L3 | AMD Radeon™ 660M   |
| AMD Ryzen™ 7 7735HS | 8     | 16      | 3.2GHz         | 4.75GHz       | 4MB L2 / 16MB L3 | AMD Radeon™ 680M   |

Operating System

Operating System\*\*

- Windows® 11 Pro
- Windows® 11 Home
- Windows® 11 Home Single Language
- No preload operating system

Graphics

Graphics\*\*

| Graphics         | Type       | Memory | TGP           | Key Features |
|------------------|------------|--------|---------------|--------------|
| AMD Radeon™ 660M | Integrated | Shared | Share CPU TDP | DirectX® 12  |
| AMD Radeon™ 680M | Integrated | Shared | Share CPU TDP | DirectX® 12  |

Monitor Support

Monitor Support

Supports up to 4 independent displays (native display and 3 external monitors via HDMI® and USB-C®)

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

Chipset

Chipset

AMD SoC (System on Chip) platform

Memory

Max Memory<sup>[1]</sup>

Up to 32GB DDR5-4800 offering

Memory Slots

Two DDR5 SODIMM slots, dual-channel capable

Memory Type<sup>[2]</sup>

DDR5-4800

Notes:

- [1] The max memory is based on the test results with current Lenovo® memory offerings.
- [2] Installed memory is actually DDR5-5600 but runs as DDR5-4800 due to platform limitation.

Storage

Max Storage Support<sup>[1][2]</sup>

Up to two drives, 2x M.2 SSD

- M.2 2242 SSD up to 1TB

Storage Slot<sup>[3]</sup>

Two M.2 slots

- One M.2 2242 PCIe® 4.0 x4 slot

- One M.2 2280 PCIe® 4.0 x4 slot

Storage Type

| Disk Type    | Interface                 | Offering    |
|--------------|---------------------------|-------------|
| M.2 2242 SSD | PCIe® NVMe®, PCIe® 4.0 x4 | 512GB / 1TB |

Notes:

- [1] The storage capacity supported is based on the test results with current Lenovo® storage offerings.
- [2] The system supports dual SSD via two M.2 slots, but Lenovo® offers only one SSD configuration with a second slot for user self-expansion.
- [3] The actual data transfer rate of the following PCIe® interface also depends on the capabilities of the connected PCIe® device. The listed values represent theoretical maximums.
- PCIe® 3.0 (x2 / x4): 2 GB/s (16 Gbps) / 4 GB/s (32 Gbps);
- PCIe® 4.0 (x2 / x4): 4 GB/s (32 Gbps) / 8 GB/s (64 Gbps);
- PCIe® 5.0 (x2 / x4): 8 GB/s (64 Gbps) / 16 GB/s (128 Gbps).

Removable Storage

Card Reader

microSD card reader

Multi-Media

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2, optimized with Dolby Audio™

Microphone

Dual-microphone array

Camera\*\*

- FHD 1080p + IR, with privacy shutter, fixed focus, with ToF sensor
- 5.0MP, with privacy shutter, fixed focus

Battery

Battery\*\*

- 50Wh Rechargeable Li-ion Battery, supports Rapid Charge Boost (get 2 hours of runtime with a 15-minute charge)
- 60Wh Rechargeable Li-ion Battery, supports Rapid Charge Boost (get 2 hours of runtime with a 15-minute charge)

Max Battery Life<sup>[1]</sup>

- Models with 50Wh battery:  
Local video (1080p) playback@150nits: 15.6 hr
- Models with 60Wh battery:  
Local video (1080p) playback@150nits: 18.2 hr

Notes:

- [1] All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark® 2018, MobileMark® 25, MobileMark® 30, JEITA 2.0, JEITA 3.0, 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\*\*<sup>[1]</sup>

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

Notes:

- [1] AC adapter offerings depend on the country.

DESIGN

Display

Display\*\*

| Size | Resolution        | Touch     | Type               | Brightness | Surface    | Aspect Ratio | Contrast Ratio | Color Gamut | Refresh Rate | Viewing Angle (L/R/U/D) | Key Features                                              |
|------|-------------------|-----------|--------------------|------------|------------|--------------|----------------|-------------|--------------|-------------------------|-----------------------------------------------------------|
| 14"  | WUXGA (1920x1200) | Non-touch | IPS <sup>[1]</sup> | 300nits    | Anti-glare | 16:10        | 1200:1         | 45% NTSC    | 60Hz         | 89° / 89° / 89° / 89°   | TÜV Low Blue Light (Software)                             |
| 14"  | WUXGA (1920x1200) | Non-touch | IPS <sup>[2]</sup> | 300nits    | Anti-glare | 16:10        | 1200:1         | 100% sRGB   | 60Hz         | 89° / 89° / 89° / 89°   | TÜV Low Blue Light (Hardware)                             |
| 14"  | WUXGA (1920x1200) | Non-touch | OLED               | 400nits    | Glossy     | 16:10        | 100,000:1      | 100% DCI-P3 | 60Hz         | 85° / 85° / 85° / 85°   | TÜV Low Blue Light (Hardware), DisplayHDR™ True Black 500 |

Touchscreen

Non-touch

Screen-to-Body Ratio

90% AAR (active area ratio)

Notes:

[1], [2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Input Device

Pen

No support

Keyboard

6-row, multimedia Fn keys, key travel 1.3mm, Copilot key

Keyboard Backlight

- LED backlight
- Non-backlight

Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Mechanical

Dimensions (WxDxH)<sup>[1]</sup>

313.4 x 222 x 16.9 mm (12.34 x 8.74 x 0.67 inches)

Weight<sup>[2]</sup>

| Models                                  | Weight                    |
|-----------------------------------------|---------------------------|
| Models with 50Wh battery and IPS panel  | Around 1.45 kg (3.20 lbs) |
| Models with 60Wh battery and IPS panel  | Around 1.47 kg (3.24 lbs) |
| Models with 50Wh battery and OLED panel | Around 1.34 kg (2.95 lbs) |
| Models with 60Wh battery and OLED panel | Around 1.39 kg (3.06 lbs) |

Case Color\*\*

- Cosmic blue
- Luna grey

Case Material

Aluminium (top), aluminium (bottom)

Surface Treatment

Anodizing sandblasting

## 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.

## CONNECTIVITY

### Network

#### WLAN + Bluetooth®\*\*[1]

- Wi-Fi® 6, 802.11ax 2x2 Wi-Fi® + Bluetooth® 5.2, M.2 card
- Wi-Fi® 7, 802.11be 2x2 Wi-Fi® + Bluetooth® 5.4, M.2 card

#### WWAN

No support

#### Ethernet

No onboard Ethernet

## Notes:

[1] Wi-Fi® operation (including Wi-Fi® 6, Wi-Fi® 6E, Wi-Fi® 7, etc.) is subject to the regulatory requirements of each country. Bluetooth® may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

### Ports<sup>[1]</sup>

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

## Notes:

[1] The transfer speed of the 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.

### Docking

#### Docking

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 5 14ARP10](#)

## SECURITY & PRIVACY

### Security

#### Security Chip

Microsoft® Pluton TPM 2.0 Enabled

#### Fingerprint Reader

No fingerprint reader

#### BIOS Security

- Administrator password
- Master hard disk password
- Power-on password
- User hard disk password
- User password
- Self-healing BIOS
- More BIOS security features, please visit [BIOS Simulator](#)

### Other Security

- Camera privacy shutter
- (Optional) IR camera for Windows® Hello (facial recognition)

## SERVICE

### Warranty

#### Base Warranty\*\*

- 1-year courier or carry-in service
- 2-year (1-yr battery) courier or carry-in service
- 3-year (1-yr battery) courier or carry-in service

## ACCESSORIES

### Bundled Accessories

#### Bundled Accessories<sup>[1]</sup>

None

Notes:

[1] For compatible accessory solutions, please visit [Accessories for IdeaPad® Slim 5 14ARP10](#).

## OPERATING REQUIREMENTS

### Operating Environment

#### Temperature<sup>[1]</sup>

- At altitudes up to 2438 m (8,000 ft)
  - Operating: 5°C to 35°C (41°F to 95°F)
  - Storage: 5°C to 43°C (41°F to 109°F)
- At altitudes above 2438 m (8,000 ft)
  - Maximum temperature when operating under the unpressurized condition: 31.3°C (88°F)

#### Relative Humidity

- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage and transportation: 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<sup>[1]</sup>

#### Green Certifications<sup>[2]</sup>

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered<sup>[3]</sup>
- ErP Lot 6/26
- RoHS compliant

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 optional and only available on the models with preloaded OS. Please visit [epeat.net](https://epeat.net) and [energystar.gov](https://energystar.gov) for more information.

[3] EPEAT™ is registered where applicable, please visit [epeat.net](https://epeat.net) for registration status by country.

## Other Certifications

### Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

### Other Certifications

- (Optional) TÜV Rheinland® Low Blue Light (Hardware Solution)
  - (Optional) TÜV Rheinland® Low Blue Light (Software Solution)
  - TÜV Rheinland® Flicker Free
- 
- Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
  - Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. LENOVO PROVIDES THIS PUBLICATION “AS IS,” WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow disclaimer of express or implied warranties in certain transactions, therefore this disclaimer may not apply to you.
  - The specifications on this page may not be available in all regions, and may be changed or updated without notice.



Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Lenovo, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

Napominjemo da Tehnoteka nema ovlašćenje da izvrši bilo kakve izmene ili dopune na ovom dokumentu, stoga nismo odgovorni za eventualne greške, propuste ili netačnosti koje se mogu naći unutar njega. Tehnoteka ne odgovara za štetu nanесenu korisnicima pri upotrebi netačnih podataka. Ukoliko imate dodatna pitanja o proizvodu, ljubazno vas molimo da kontaktirate direktno proizvođača kako biste dobili sve detaljne informacije.

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:

<https://tehnoteka.rs/p/lenovo-laptop-ideapad-slim-5-14arp10-r7321tb-akcija-cena/>