

## Informacije o proizvodu (EN)

LENOVO laptop IdeaPad Slim 3 15ARP10 R7/16/512GB

# Lenovo



Cenoteka 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://cenoteka.rs/p/lenovo-laptop-ideapad-slim-3-15arp10-r716512gb/>

OVERVIEW



|                                                   |                                              |
|---------------------------------------------------|----------------------------------------------|
| 1. Power connector                                | 5. Headphone / microphone combo jack (3.5mm) |
| 2. USB-A (USB 5Gbps)                              | 6. Power button                              |
| 3. HDMI                                           | 7. SD card reader                            |
| 4. USB-C (USB 5Gbps), with USB PD 45-65W & DP 1.2 | 8. USB-A (USB 5Gbps)                         |

PERFORMANCE

Processor

Processor Family\*\*

- AMD Ryzen™ 5 / 7 100 Series Processor
- AMD Ryzen™ 5 / 7 7000 Series Processor

Processor\*\*

| Processor Name      | Cores | Threads | Base Frequency | Max Frequency | Cache            | Processor Graphics |
|---------------------|-------|---------|----------------|---------------|------------------|--------------------|
| AMD Ryzen™ 5 150    | 6     | 12      | 3.3GHz         | 4.55GHz       | 3MB L2 / 16MB L3 | AMD Radeon™ 660M   |
| AMD Ryzen™ 5 7533HS | 6     | 12      | 3.3GHz         | 4.4GHz        | 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™ 7 170    | 8     | 16      | 3.2GHz         | 4.75GHz       | 4MB L2 / 16MB L3 | AMD Radeon™ 680M   |
| 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
- Windows® 11 Home Single Language in S mode
- Windows® 11 Home in S mode
- No preload operating system

Graphics

Graphics\*\*

| Graphics         | Type       | Memory | Key Features |
|------------------|------------|--------|--------------|
| AMD Radeon™ 660M | Integrated | Shared | DirectX® 12  |
| AMD Radeon™ 680M | 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<sup>[1]</sup>

- Up to 16GB DDR5-4800 offering
- Up to 24GB (8GB soldered + 16GB SODIMM) DDR5-4800 offering

Memory Slots\*\*

- One memory soldered to systemboard, one DDR5 SODIMM slot, dual-channel capable
- One DDR5 SODIMM slot

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 2242 PCIe® 4.0 x4 slots

Storage Type

| Disk Type    | Interface                 | Offering            |
|--------------|---------------------------|---------------------|
| M.2 2242 SSD | PCIe® NVMe®, PCIe® 4.0 x4 | 256GB / 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

SD 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
- HD 720p, 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 hr
- Models with 60Wh battery:  
Local video (1080p) playback@150nits: 17.5 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 round tip (3-pin) AC adapter, 100-240V, 50-60Hz

- No power adapter

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                                                         |
|-------|-------------------|-------------|--------------------|------------|------------|--------------|----------------|-------------|--------------|-------------------------|----------------------------------------------------------------------|
| 15.1" | WQXGA (2560x1600) | Non-touch   | OLED               | 500nits    | Glossy     | 16:10        | 100,000:1      | 100% DCI-P3 | 165Hz        | 89° / 89° / 89° / 89°   | TÜV Rheinland® Low Blue Light (Hardware), DisplayHDR™ True Black 600 |
| 15.3" | WUXGA (1920x1200) | Multi-touch | IPS <sup>[1]</sup> | 300nits    | Anti-glare | 16:10        | 1200:1         | 45% NTSC    | 60Hz         | 89° / 89° / 89° / 89°   | TÜV Rheinland® Low Blue Light (Software)                             |
| 15.3" | WUXGA (1920x1200) | Non-touch   | IPS <sup>[2]</sup> | 300nits    | Anti-glare | 16:10        | 1200:1         | 45% NTSC    | 60Hz         | 89° / 89° / 89° / 89°   | TÜV Rheinland® Low Blue Light (Software)                             |

Touchscreen

- On-cell multi-touch, supports 10-point touch
- Non-touch

Screen-to-Body Ratio

- IPS models: 90.7% AAR (active area ratio)
- OLED models: 87.7% 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, numeric keypad, 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][2]</sup>

| Models                          | Dimensions                                                     |
|---------------------------------|----------------------------------------------------------------|
| Models with aluminium top cover | 343.4 x 239.5 x 16.9-17.9 mm (13.52 x 9.51 x 0.67-0.70 inches) |
| Models with PC-ABS top cover    | 343.4 x 239.5 x 17.9-18.9 mm (13.52 x 9.43 x 0.70-0.74 inches) |

Weight<sup>[3]</sup>

| Models                                 | Weight                         |
|----------------------------------------|--------------------------------|
| Models with 50Wh battery and IPS panel | Starting at 1.59 kg (3.51 lbs) |

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Models with 60Wh battery and IPS panel  | Starting at 1.63 kg (3.59 lbs) |
| Models with 60Wh battery and OLED panel | Starting at 1.49 kg (3.28 lbs) |

Case Color\*\*

- Cosmic blue
- Luna grey

Case Material\*\*

- Aluminium (top), PC-ABS (bottom)
- PC-ABS (top), PC-ABS (bottom)

Surface Treatment\*\*

- Aluminium stamping anodized (top), texture (bottom)
- IMR (top), texture (bottom)

Notes:

- [1] The system dimensions may vary depending on configurations.
- [2] The depth is 241.5 mm (9.51 inches) with the camera bump.
- [3] 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® 5.3, 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

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 45-65W and DisplayPort™ 1.2
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader
- 1x Round tip power connector

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 3 15ARP10](#)

SECURITY & PRIVACY

## Security

### Security Chip

Firmware TPM 2.0 integrated in SoC

### 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
- 1-year courier or carry-in with 2-year system board service (Korea only)
- 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\*\*\*[1]

- Lenovo® 16" Laptop ECO Backpack B210 (black)
- Lenovo® 16" Laptop ECO Topload T210 (black)
- Lenovo® E310 True Wireless Stereo Earbuds (white)
- Lenovo® WL310 Bluetooth® Silent Mouse (grey)
- Lenovo® WL310 Bluetooth® Silent Mouse without battery
- None

Notes:

[1] For more compatible accessory solutions, please visit [Accessories for IdeaPad® Slim 3 15ARP10](#).

## 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: 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

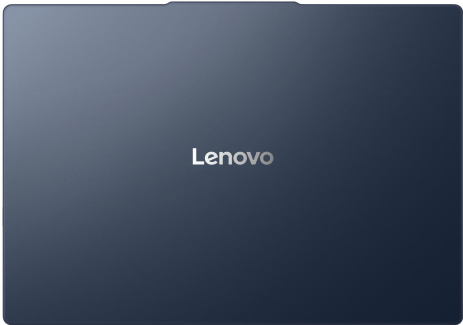
- (Optional) TÜV Rheinland® Low Blue Light (Hardware Solution)
- (Optional) TÜV Rheinland® Low Blue Light (Software Solution)
- Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
- Feature with \*\*\* means that one or more options listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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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:

<https://cenoteka.rs/p/lenovo-laptop-ideapad-slim-3-15arp10-r716512gb/>