

Lenovo™ ideapad™ 510

OPTIMIZED FOR MULTIMEDIA ENJOYMENT.

Use It at Home, or Your Home Away from Home.

Half home entertainment center, half powerful workstation. The Lenovo™ ideapad™ 510 combines great sound and visuals with serious storage and horsepower to create a portable multimedia machine.

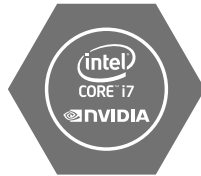
Lenovo™

WHY YOU SHOULD BUY THE LENOVO™ IDEAPAD™ 510



Optional Full HD IPS Display

When it comes to great looking displays, the Lenovo™ ideapad™ 510 doesn't disappoint. Movies, games, video chat – you name it. Everything is vibrant.



Customizable Performance

Build your own laptop experience with a variety of configurations to match your budget. Choose up to Intel® Core™ i7 processors and discrete NVIDIA® graphics.



The Latest and Fastest RAM

To meet the needs of present and future, DDR4 delivers higher performance, lower power consumption, higher density and increased reliability.



Harman Audio

Turn it up loud and enjoy. The Lenovo™ ideapad™ 510 comes with dual stereo speakers, certified by Harman Audio, which delivers unmatched audio quality in laptops.



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Lenovo™ ideapad™ 510

SPECIFICATIONS

Lenovo™ ideapad™ 510-15ISK*

PERFORMANCE

Processor

Up to 6th Generation Intel® Core™ i7 Processor

Operating System

Windows 10 Home

Graphics

Integrated Intel® or
NVIDIA® GeForce® 940MX 2 GB / 4 GB¹

Webcam / Microphone

1MP with Dual Array Microphone

Memory

Up to 12 GB DDR4

Storage

Up to 2 TB HDD or
Up to 256 GB SSD or
Up to 500 GB SSHD or
128 GB SSD + 1 TB HDD

Audio

2 x Harman Audio Certified Speakers

Battery

30Whr or 39Whr;
Up to 5 Hours Video Playback²

DESIGN

Display

Up to 15.6" FHD¹ (1920 x 1080) IPS

Dimensions (W x D x H)

(mm) : 379 x 260 x 22.9
(inches): 14.92" x 10.24" x 0.9"

Weight (with battery)

Starting at -4.8 lbs (-2.2 kg)

Colors

Ebony Black
Chalk White

ODD

Built-in DVD Drive³

CONNECTIVITY

WLAN

WiFi 802.11 a/c⁴

LAN

10/100/1000M Gigabit Ethernet

Bluetooth®

Bluetooth® 4.1 Combo with WiFi Card

Ports

2 x USB 3.0
1 x USB 2.0
3.5 mm Combo Audio Jack
1 x VGA
1 x HDMI™
1 x RJ45 Gigabit LAN
4-in-1 Card Reader (SD, SDHC, SDXC, MMC)

PRELOADED SOFTWARE

Tools & Productivity

- Microsoft Office 2016 (trial)
- Lenovo™ Solution Center
- Lenovo™ SHAREit
- Lenovo™ REACHit
- Power2Go Blu-ray Disc™/DVD

Multimedia

- PowerDVD 10 Blu-ray Disc™/DVD
- Lenovo™ Photo Master 2.0

Security & Protection

- McAfee® LiveSafe™
- Lenovo™ OneKey Recovery

¹ Optional.

² Battery testing is based on 39Whr capacity using FHD display with brightness set at 150 nits and WiFi off.

³ Optional; Not available in storage configurations simultaneously using SSD and HDD.

⁴ a/c WiFi not available in Russia, Ukraine and Egypt.



LENOVO™ SERVICES

Warranty Extensions

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.⁵

Warranty Upgrades to Onsite Service

Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.^{5,6}

Accidental Damage Protection

Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.^{5,6}

Lenovo Services Premium Support

One-stop solution for non-warranty challenges with network, security and software setup, performance tune-up and more.⁷

⁵ Up to 3 years total duration

⁶ May not be available in all countries

⁷ Available in Austria, Germany, Ireland, Switzerland and UK

* Example of Lenovo™ catalogue naming convention



Intel® platform codes

Haswell: **IHW**, Broadwell: **IBD**, Broadwell U: **IBU**, Skylake: **ISK**, Skylake U: **ISU**, KabyLake: **IKD**, Cannonlake: **ICN**, Baytrail: **IBY**, Braswell: **IBR**, Cherrytrail: **ICR**, Apollolake: **IAP**, GeminiLake: **IGM**



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