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# ideapad520

# INTELLIGENT. PREMIUM. SIMPLE.

Meet the Lenovo™ IdeaPad™ 520. Featuring top-of-the-line processing and advanced graphics options, this 15" laptop is designed to impress. A step-up from the Lenovo IdeaPad 320, the Lenovo IdeaPad 520 is finished in premium metal and offers Harman® Speakers optimized with Dolby Audio™. A blend of style and substance, just like you.

## WHY YOU SHOULD BUY THE LENOVO IDEAPAD 520



## Designed with precision

The IdeaPad 520 features a redesigned chassis with angled edges and metal surfaces, for a contemporary take on classic style. Available in three sophisticated tone-on-tone options with a soft-touch finish: Iron Grey, Champagne Gold, or Bronze. We also redesigned the touchpad, for a better user experience with multi-finger gestures. Touch, click and zoomyou'll feel the difference.



## Power and speed

The IdeaPad 520 features top-of-the-line 7th Generation Intel® Core™ i7 processing and up to 16 GB memory, for lightning-fast responsiveness. Multi-task with ease—you'll be able to transition seamlessly between web tabs, and run multiple programs without being slowed down.





## Advanced graphics performance

The IdeaPad 520 offers advanced graphics performance, with up to NVIDIA® GeForce® 940MX. A dedicated graphics card relies on its own processor, accelerating graphics performance by more than 3 times. Play games, edit video and more—with reduced screen tearing and advanced photo and video-editing performance.



## Stunning FHD clarity

The IdeaPad 520 offers up to Full High-Definition resolution, with wideangle IPS anti-glare technology. Whether you're lounging on the couch or want to watch with a friend, you'll get the absolute most of your entertainment from any angle.







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## **SPECIFICATIONS**

Lenovo IdeaPad 520-15IKB\*

#### **PERFORMANCE**

#### **Processor**

7<sup>th</sup> Generation Intel® Core™ i7 Processor

#### **Operating System**

Windows 10 Home

#### Graphics

Intel® HD Graphics NVIDIA® GeForce® 940MX

#### Camera & Microphone

HD with Array Microphone

#### Memory

4 GB DDR4

4 GB DDR4 + 2 GB Slot

4 GB DDR4 + 4 GB Slot

4 GB DDR4 + 8 GB Slot

16 GB Slot

#### Storage

128 GB SATA SSD 256 GB SATA SSD 512 GB SATA SSD

500 GB SATA HDD

1 TB SATA HDD

2 TB SATA HDD

128 GB PCIe SSD + 1 TB SATA HDD + ODD

16 GB Intel® Optane™ SSD + 1 TB SATA HDD + ODD

128 GB SATA SSD + 1 TB SATA HDD

256 GB SATA SSD + 1 TB SATA HDD

#### Audio

2 x 2W Harman® Speakers with Dolby Audio™

### Battery<sup>1</sup>

Up to 5 Hours

#### **DESIGN**

#### Display

15.6" HD (1366 x 768) Anti-Glare 15.6" FHD (1920 x 1080) IPS Anti-Glare

#### Dimensions (W x D x H)

(mm) : 378 x 260 x 22

(inches): 14.88" x 10.23" x 0.87"

Starting at 4.8 lbs (2.2 kg)

#### **Additional Feature**

Fingerprint Reader<sup>2</sup> Backlit Keyboard<sup>2</sup>

### **Tone-on-Tone Color Options**

Iron Grey Champagne Gold Bronze

#### CONNECTIVITY

#### WLAN

1 x 1 WiFi 802.11 ac<sup>3</sup> 2 x 2 WiFi 802 11 ac3

Bluetooth® 4.1

#### I/O (Input/Output) Ports

2 x USB 3.0

1 x USB 3.0 Type-C™ HDMI™

4-in-1 Card Reader

RJ45 LAN

Always-on Charging

Audio Jack

#### PRELOADED SOFTWARE

- Lenovo App Explorer
- Lenovo Companion 3.0
- Lenovo ID
- · Lenovo Settings
- McAfee LiveSafe<sup>™</sup> (30-day trial)
- Microsoft Office 365 (30-day trial)



- All battery life claims are approximate and based on test results using the MobileMark® 2014 ver 1.5 battery test results using the Mobilemann 2014 ver 1.5 battery life benchmark test. Actual results will vary, and depend on numerous factors including product configuration and usage, software, operating conditions, wireless functionality, power management settings, screen brightness and other factors. The maximum capacity of the battery will naturally decrease with time and usage. See https://bapc.com/products/mobilemark-2014/ for additional details additional details.
- Optional.

**OPTIONS & ACCESSORIES** 

Disable ac for Russia, Ukraine, Indonesia and Egypt.

## LENOVO SERVICES

#### Warranty Upgrades - On-site / In-Home Service

Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.

## 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.

#### Warranty Extensions (1-to-3 Years Total Duration)

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

Lenovo 500 Wireless Mouse



Lenovo 500 2.0 Bluetooth® Speaker



Lenovo 15.6' NAVA On-trend Toploader

\* Example of Lenovo IdeaPad catalogue naming convention



## Intel® platform

Codes

Haswell: IHW, Broadwell: IBD, BroadWell U: IBU, Skylake: ISK, SkyLake U: ISU, KabyLake: IKB, Cannonlake: ICN, Baytrail: IBY, Braswell: IBR, Cherrytrail: ICR, Apololake: IAP, GeminiLake: IGM





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