

# ideapad S540 (15")

## STYLE AND ABILITY IN ONE.

Powered by 10<sup>th</sup> Generation Intel® Core™ processors and optional NVIDIA® GeForce® graphics, the Lenovo™ **IdeaPad™** S540 (15") offers you heavy-duty performance in addition to its premium look and feel. Enjoy the style of its narrow-bezel display, luxurious color palette, and aluminum chassis—knowing you can trust its processor and graphics to handle whatever you need them to do, while its excellent battery life gives you all the time you need to do it.

### WHY YOU SHOULD BUY THE LENOVO IDEAPAD S540 (15")



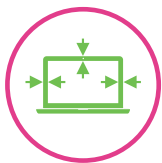
#### Long battery life, short charging time

When you're on the move, you don't want to worry about scrambling for an outlet. That's why we designed the **IdeaPad S540 (15")** with up to 15 hours of battery life. If you do need to recharge, it won't take long. The S540's RapidCharge technology gives you up to 2 hours of use with just a 15-minute charge, and 80% capacity in about an hour.



#### Stay cool and quiet

Quiet, dual-action fans and an enhanced cooling design mean the **IdeaPad S540 (15")** won't overheat while you're working. We even engineered it so the fans are quiet.



#### Display of abundance

Narrow top and side bezels give this Full High-Definition display the prominence it deserves, so you can marvel at the richness of up to 72% NTSC color gamut.



#### Listen up

Whether you're listening to your favorite playlist or hosting an online meeting, you'll hear everything clearly, thanks to immersive Dolby Audio™ Speaker system.



Lenovo™

### GO BOLDLY

With up to a 10<sup>th</sup> Generation Intel® Core™ processor, the **IdeaPad S540** delivers unprecedented power and responsiveness that's vital in today's fast-paced digital world.



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)



# ideapad S540 (15")

## SPECIFICATIONS

Lenovo IdeaPad S540-15IML\*, Lenovo IdeaPad S540-15IWL\*

### PERFORMANCE

#### Processor<sup>1</sup>

##### S540-15IML

Up to 10<sup>th</sup> Generation Intel® Core™ i7-10510U Processor

##### S540-15IWL

8<sup>th</sup> Generation Intel® Core™ i7-8565U Processor

8<sup>th</sup> Generation Intel® Core™ i5-8265U Processor

8<sup>th</sup> Generation Intel® Core™ i3-8145U Processor

#### Operating System

Windows 10 Home

#### Graphics

NVIDIA® GeForce® GTX 1650

NVIDIA® GeForce® MX250

Intel® Integrated Graphics

#### Memory

DDR4 : 4 GB / 8 GB / 12 GB

Optane™ DRAM : 16 GB

#### Storage

PCIe SSD : 128 GB / 256 GB / 512 GB / 1 TB

SSD + HDD : 128 GB + 1 TB

HDD + Optane™ : 1 TB + 16 GB

#### Audio

2 x 2W Dolby Audio™ Speaker System

#### Battery<sup>2</sup>

Up to 15 Hours; Up to 70 WHr

RapidCharge - 2 Hours Use with 15 min Charge;

2 Hours - 100%; 1 Hour - 80%

### DESIGN

#### Display

Up to 15.6" FHD (1920 x 1080) IPS, 300 nits,

72% NTSC (Glass/Non-Glass Anti-Glare)

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

##### Non-GTX Version

(mm) : 358 x 245 x 16.9<sup>3</sup>

(inches) : 14.1" x 9.64" x 0.66"<sup>3</sup>

##### GTX Version

(mm) : 358 x 245 x 18.95

(inches) : 14.1" x 9.65" x 0.75"<sup>3</sup>

#### Weight

##### Non-Glass Display Version

Starting at 3.97 lbs (1.8 kg)

##### Glass Display Version

Starting at 4.3 lbs (1.95 kg)

#### Optional Features

Backlit Keyboard (White)

Fingerprint Reader

Glass Display Screen (Non-Touch)

#### Wow Features

Cortana

Privacy Shutter

Windows Hello

Number Pad

Glass Touchpad

#### Colors

Abbyss Blue

Copper

Mineral Grey

### CONNECTIVITY

#### WLAN

2 x 2 WiFi 802.11 ac

1 x 1 WiFi 802.11 ac

2 x 2 CNVi Support

#### Bluetooth®

Bluetooth® 4.2

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

1 x USB 3.1 (Type-C™)

1 x HDMI™ 1.4b (GTX 2.0)

2 x USB 3.1 Gen 1<sup>4</sup> (One supports charging)

Audio Jack

DC-In Jack (Round - i3 / Rectangle - GTX)

SD Card Reader

### PRELOADED SOFTWARE

- Lenovo Antivirus Plus<sup>5</sup>
- Lenovo PC Manager<sup>5</sup>
- Lenovo Utility<sup>6</sup>
- Lenovo Vantage<sup>7</sup>
- LinkedIn<sup>5</sup>
- McAfee LiveSafe™<sup>7</sup>
- Microsoft Office

<sup>1</sup> GTX only support i5/i7 processor.

<sup>2</sup> All battery life claims are approximate and based on test results using the MobileMark™ 2014 @150nit screen brightness 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://bapccom/products/mobilemark-2014/for-additional-details>.

<sup>3</sup> As thin as in the reference.

<sup>4</sup> The actual transfer speed of the USB 3.1 Gen 1 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 5 Gbit/s.

<sup>5</sup> China only.

<sup>6</sup> Japan only.

<sup>7</sup> Not available in Japan.

## 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)

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.

\* Example of Lenovo IdeaPad catalogue naming convention



#### Intel® platform codes

Apollo Lake: IAP, Broadwell: IBD, Braswell: IBR, Broadwell: IBW, Baytrail: IBY, Cannonlake: ICN, Haswell: IHH, Kabylake: IKB, Skylake H: ISH, Skylake: ISK, Skylake U: ISU, Skylake Y: ISY, Skylake Z: ISZ, Gemini Lake: IGM, Whiskey Lake: IWL, Comet Lake: CML-IML-ICL-IIL



## OPTIONS & ACCESSORIES



Lenovo 400 Wireless Mouse



Lenovo 15.6" Laptop Urban Backpack B810



Lenovo 100 In-Ear Headphone



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