

Key Web resources

- Lenovo support: <http://www.lenovo.com/support>
- Lenovo user forums: <https://forums.lenovo.com/>
- Product documentation: <http://www.lenovo.com/UserManuals>

Edition Notice

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Safety information

Plastic bag notice

CAUTION:

Plastic bags can be dangerous. Keep plastic bags away from babies and children to avoid danger of suffocation.

Built-in rechargeable battery notice

DANGER:

Recharge the battery strictly according to instructions included in the product documentation.

If the battery is incorrectly replaced, there is danger of explosion. The battery contains a small amount of harmful substance.

Lithium coin cell battery notice

DANGER

Danger of explosion if battery is incorrectly replaced.

When replacing the lithium coin cell battery, use only the same or an equivalent type that is recommended by the manufacturer. The battery contains lithium and can explode if not properly used, handled, or disposed of.

Do not:

- Throw or immerse into water
- Heat to more than 100°C (212°F)
- Repair or disassemble
- Dispose of the battery as required by local ordinances or regulations.

The following statement applies to users in the state of California, U.S.A.

California Perchlorate Information:

Products containing manganese dioxide lithium coin cell batteries may contain perchlorate.

Perchlorate Material - special handling may apply. See <http://www.dtsc.ca.gov/hazardouswaste/perchlorate>.

Using headphones or earphones

CAUTION:

Excessive sound pressure from earphones and headphones can cause hearing loss. Adjustment of the equalizer to maximum increases the earphone and headphone output voltage and the sound pressure level. Therefore, to protect your hearing, adjust the equalizer to an appropriate level.

Excessive use of headphones or earphones for a long period of time at high volume can be dangerous if the output of the headphone or earphone connectors do not comply with specifications of EN 50332-2. The headphone output connector of your computer complies with EN 50332-2 Sub clause 7. This specification limits the computer's maximum wide band true RMS output voltage to 150 mV. To help protect against hearing loss, ensure that the headphones or earphones you use also comply with EN 50332-2 (Clause 7 Limits) or a wide band characteristic voltage of 75 mV. Using headphones that do not comply with EN 50332-2 can be dangerous due to excessive sound pressure levels.

If your Lenovo computer came with headphones or earphones in the package, as a set, the combination of the headphones or earphones and the computer already complies with the specifications of EN 50332-1. If different headphones or earphones are used, ensure that they comply with EN 50332-1 (Clause 6.5 Limitation Values). Using

headphones that do not comply with EN 50332-1 can be dangerous due to excessive sound pressure levels.

Compliance information

Electronic emission notices

Korea compliance statement

B급 기기 (가정용 방송통신기자재)
이 기기는 가정용 (B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.
무선설비 전파 혼신 (사용주파수 2400~2483.5, 5725~5825 무선제품해당) 해당 무선설비가 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음

European Union conformity

EU Contact: Lenovo, Einsteinova 21, 851 01 Bratislava, Slovakia



Compliance with the R&TTE Directive

This product is in compliance with the essential requirements and other relevant provisions of the EU Council Radio and Telecommunications Terminal Equipment (R&TTE) Directive, 1999/5/EC. The Declaration of Conformity information related to the wireless function is located in the Regulatory Notices, which you can download from the Lenovo Support Web site. See “Downloading publications” in this document for additional information.

Note: R&TTE 1999/5/EC remains in force during the transition period of Radio Equipment Directive (RED) 2014/53/EU until 12 June, 2017. After then, RED 2014/53/EU will take the place of R&TTE 1999/5/EC.

In addition, the system EU DoC can be obtained from the following location: <http://www.lenovo.com/compliance/>

Radio and Telecommunications Terminal Equipment Directive

This product is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive, 1999/5/EC. The Declaration of Conformity information is in the *Regulatory Notice*.

Recycling and environmental information

Lenovo encourages owners of information technology (IT) equipment to responsibly recycle their equipment when it is no longer needed. Lenovo offers a variety of programs and services to assist equipment owners in recycling their IT products. For information on recycling Lenovo products, go to: <http://www.lenovo.com/recycling>.

Recycling information for China

《废弃电器电子产品回收处理管理条例》提示性说明
联想鼓励拥有联想品牌产品的用户当不再需要此类产品时，遵守国家废弃电器电子产品回收处理相关法律法规，将其交给当地具有国家认可的回收处理资质的厂商进行回收处理。更多回收服务信息，请点击
<http://support.lenovo.com.cn/activity/551.htm>.

Restriction of Hazardous Substances Directive (RoHS)

Taiwan RoHS

單元Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛Lead (Pb)	汞Mercury (Hg)	鎘Cadmium (Cd)	六價鉻Hexavalent chromium (Cr ^{VI})	多溴聯苯Polybrominated biphenyls (PBB)	多溴二苯醚Polybrominated diphenyl ethers (PBDE)
印刷電路板組件	—	○	○	○	○	○
線路板	—	○	○	○	○	○
光線板	—	○	○	○	○	○
LCD面板 (LED背光)	—	○	○	○	○	○
鍵盤	—	○	○	○	○	○
記憶體	—	○	○	○	○	○
電源供應器	—	○	○	○	○	○
底座、頂蓋和喇叭	—	○	○	○	○	○

備考1: “超出0.1 wt %”及“超出0.01 wt %”係指限用物質之百分比含量超出百分比含量基準值。
Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.
備考2: “○”係指該項限用物質之百分比含量未超出百分比含量基準值。
Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.
備考3: “—”係指該項限用物質為排除項目。
Note 3: The “—” indicates that the restricted substance corresponds to the exemption.

ENERGY STAR

	Select models conform to ENERGY STAR requirements. Refer to the “Compliance” section of Lenovo Legion Y920-17IKB Laptop Training Manual for additional ENERGY STAR information.
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Radio compliance information

Computer models equipped with wireless devices comply with the radio frequency and safety standards of any country or region in which it has been approved for wireless use.

Regulatory Notice for additional countries or regions is available on Lenovo support Web site. Be sure to read the notices for your country or region before using the wireless devices contained in your computer.

Brazil radio compliance information

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário.

This equipment is a secondary type device, that is, it is not protected against harmful interference, even if the interference is caused by a device of the same type, and it also cannot cause any interference to primary type devices.

Mexico radio compliance information

Advertencia: En Mexico la operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Singapore radio compliance information



Additional compliance information

Brazil audio notice

Ouvir sons com mais de 85 decibéis por longos períodos pode provocar danos ao sistema auditivo.

Eurasian compliance mark



California BC mark



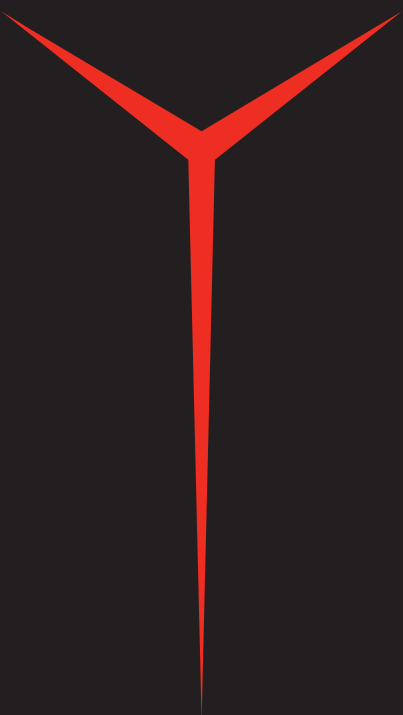
Trademarks

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Windows is a trademark of Microsoft Corporation in the United States and/or other countries.

Other company, product, or service names may be trademarks or service marks of others.

Lenovo Legion Y920-17IKB Laptop Quick Start Guide



Roadmap

00 Read and observe safety precautions

Read and observe all safety precautions in this publication and those in the Training Manual.

01 Check components completeness

- Computer
- AC power adapter
- Power cord
- Publications

02 Power on



Note: AC power plug and socket vary by country/region.

03 Set up Windows 10

Make a few choices, create an account or use an existing Microsoft account to start using Windows 10.

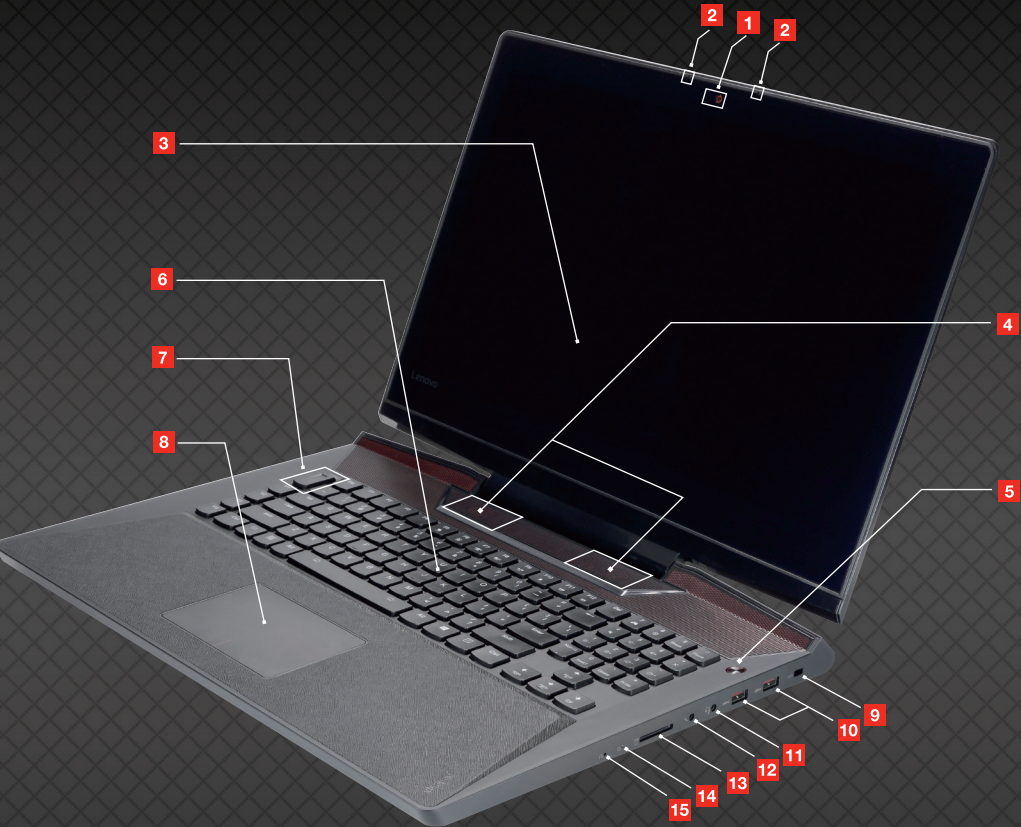
04 Next steps

- Connect to the Internet**
Use wired or wireless method to connect to a network with Internet connection. For details, refer to the Training Manual.
- Read the Training Manual**
The Training Manual is preinstalled with Windows 10 and provides more information and instructions on using your computer. You can access it by typing its name in the Windows 10 search box.
- Start the Get Started app**
The Get Started app is included with Windows 10 to train you how to use Windows 10. To locate it, type its name in the Windows 10 search box.

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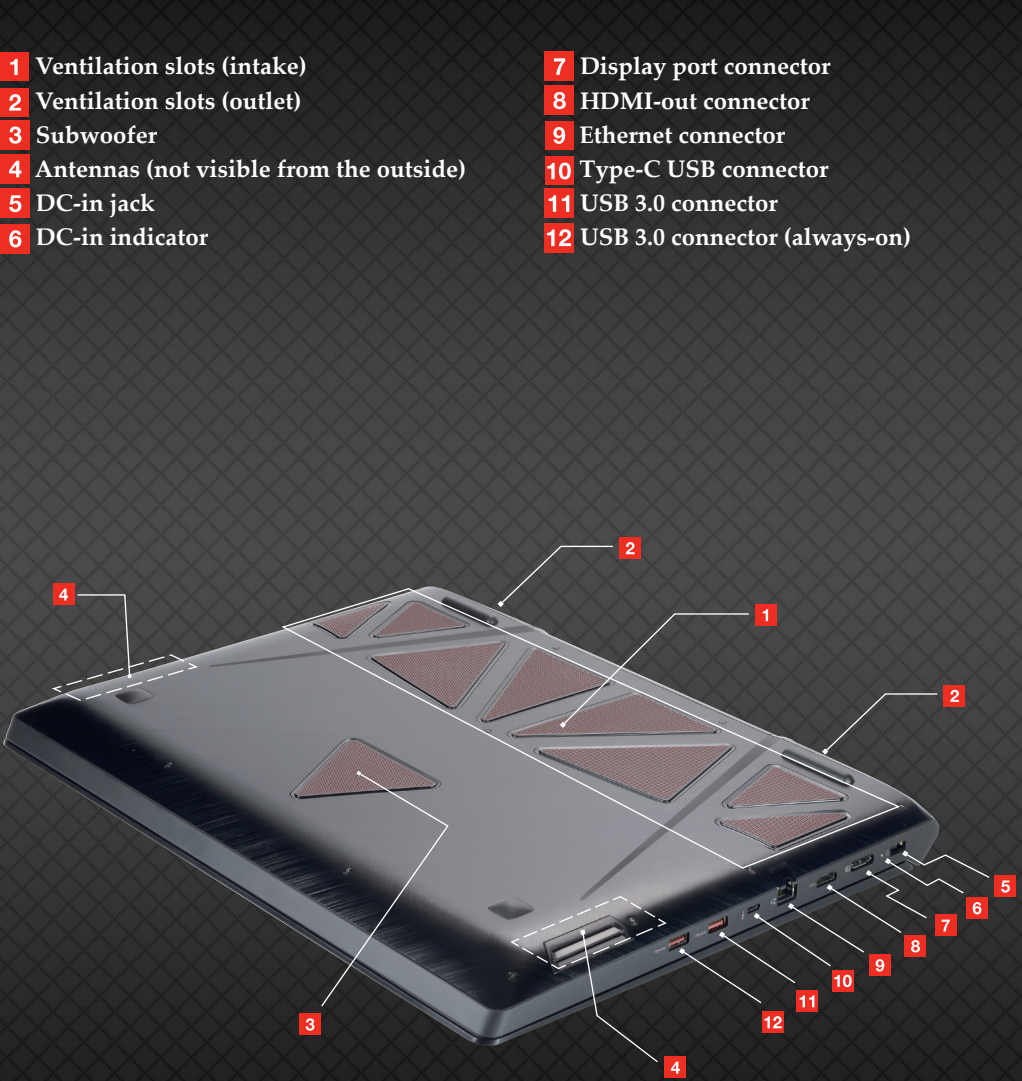
Controls and functions

Front & Right



- 1 Camera
- 2 Microphone hole
- 3 Display
- 4 Speakers
- 5 Power button
- 6 Mechanical keyboard
- 7 Turbo toggle
- 8 Touch pad
- 9 Kensington mini security slot
- 10 USB 3.0 connectors
- 11 Combo audio jack
- 12 Microphone jack
- 13 Memory card slot
- 14 Power indicator
- 15 Novo button

Bottom & Left



- 1 Ventilation slots (intake)
- 2 Ventilation slots (outlet)
- 3 Subwoofer
- 4 Antennas (not visible from the outside)
- 5 DC-in jack
- 6 DC-in indicator
- 7 Display port connector
- 8 HDMI-out connector
- 9 Ethernet connector
- 10 Type-C USB connector
- 11 USB 3.0 connector
- 12 USB 3.0 connector (always-on)

Tops hints and tips

The Novo button

The Novo button is located on the right side of your computer. Pressing this button when the computer is powered off will display the Novo button menu.

Menu item	For
BIOS Setup	Starting BIOS Setup Utility
Boot Menu	Changing boot sequence
System Recovery	Starting the recovery system

Note: The Novo button is designed in a way to avoid mishandling. You can use the tip of a paper clip to press this button.

Setting Light Shift

On pressing the Power button, you'll notice that there are cool lights around the keyboard, the speakers, and the touch pad. And an even cooler thing is that the lights can be customized to your taste. Start the Lenovo Nerve Center to have a try or refer to the Training Manual for instructions.

Redefining functions for keyboard keys

For many games, dexterity with the keyboard is of critical importance and Lenovo Magic Y Key is designed for you to achieve just that. Refer to the Training Manual for how to redefine keys or setting macro keys with Lenovo Magic Y Key.

Keeping drivers updated

Updating component drivers (and even BIOS program) can be easily done in Lenovo Companion. Refer to the Training Manual for instructions.

Creating and using a Microsoft account

You can create and use a local account for using Windows 10, but using a Microsoft account brings more benefits. With a Microsoft account, you don't need to sign in separately for using other Microsoft software and services. In addition, you can choose to make settings and select files synchronized to all Windows 10 installed devices you use with your Microsoft account. For details, refer to the Training Manual or the Get Started app.

Starting apps in Windows 10

With Windows 10, finding and starting an app is easier than ever. Just type the app name in the search box (in the lower left corner) and select the matched result. Try it yourself with "Lenovo Companion."

The Lenovo forum

The Lenovo forum (<https://forums.lenovo.com/>) is a Web-based, virtual peer-to-peer discussion community. Within Lenovo forum, you'll never feel lonely: sharing your experience with your Lenovo products, asking a question, helping others solving a problem, or leaving Lenovo comments to help us improve future products.