

# YOGA BOOK

Safety, Warranty & Quick Start Guide

English/Français/España

Lenovo<sup>™</sup>

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# English

 Read this guide carefully before using your YOGA BOOK.

## Reading first - regulatory information

Device models equipped with wireless communications comply with the radio frequency and safety standards of any country or region in which it has been approved for wireless use. In addition, if your product contains a telecom modem, it complies with the requirements for connection to the telephone network in your country.

Be sure to read the *Regulatory Notice* for your country or region before using the wireless devices contained in your device. To obtain a PDF version of the *Regulatory Notice*, refer to the “Downloading publications” section below.

## Getting support

To get support on network services and billing, contact your wireless network operator.

To learn how to use your tablet and view its technical specifications, go to <http://support.lenovo.com/>.

## Downloading publications

Electronic versions of your publications are available from <http://support.lenovo.com>. To download the publications for your tablet, go to <http://support.lenovo.com> and follow the instructions on the screen.

## Accessing your User Guide

Your *User Guide* contains detailed information about your tablet. To access your *User Guide*, use one of the following methods:

- Go to <http://support.lenovo.com> and follow the instructions on the screen.
- Start your device and access the **User Guide** app.

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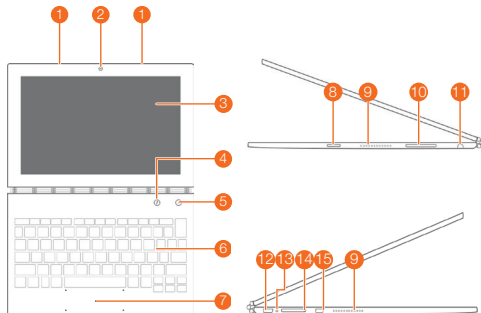
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# YOGA BOOK overview

| Model           | Version    |
|-----------------|------------|
| Lenovo YB1-X90F | WLAN       |
| Lenovo YB1-X90L | WLAN + LTE |



- 1 Microphone
- 2 Front-facing camera
- 3 Touch screen
- 4 Pen button
- 5 Main camera
- 6 Halo Keyboard/Create Pad
- 7 Touchpad
- 8 On/Off button
- 9 Speakers
- 10 Volume buttons
- 11 Headset jack
- 12 Micro USB connector
- 13 Indicator
- 14 Card tray
- 15 Micro HDMI connector

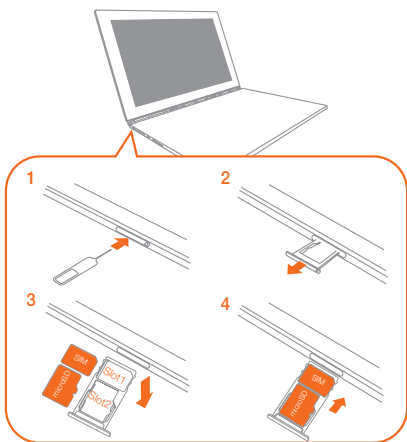
- The WLAN model (Lenovo YB1-X90F) does not have a Nano-SIM card slot.
- Your keyboard layout may be different depending on your location and language.

## Preparing your tablet

You can use cellular services with the WLAN + LTE model (Lenovo YB1-X90L) by inserting the Nano-SIM card provided by your carrier.

Install the Nano-SIM and microSD cards as shown.

1. Insert the eject tool that comes with your tablet into the hole in the card tray.
2. Pull out the card tray.
3. Put a Nano-SIM card in Slot 1 and a microSD card in Slot 2.
4. Carefully insert the tray with the installed cards back into the slot.



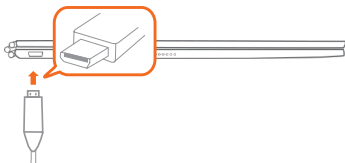
- Only Nano-SIM cards work with your tablet.
- Turn off your tablet before you remove or insert the Nano-SIM card.

## Starting to use your tablet

You might need to charge the battery before using your tablet.

Charge the battery as shown.

The best way to charge your device is to connect your tablet to a power outlet using the included cable and USB power adapter.



Low battery



Fully charged



Charging

## Turning on/off



**Turn on:** Press and hold the On/Off button until the Lenovo logo appears.

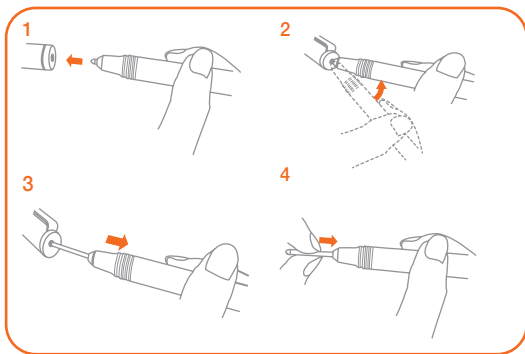
**Turn off:** Press and hold the On/Off button for a few seconds, then tap **Power off**.

**Restart:** Press and hold the On/Off button for about 10 seconds until the device turns off. Then turn it on again in the normal way.

## Replacing your Real Pen refill

Your Real Pen refill kit contains refills for replacement. Choose a refill that suits your writing method and replace the refill as shown.

1. Use the Real Pen cap as a refill remover. Insert the refill into the hole on the top of the cap.
2. Tilt the pen until the refill is locked.
3. Pull out the refill directly.
4. Insert the refill into the pen until it is locked into place.

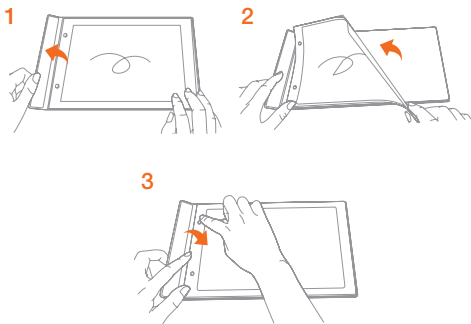


## Replacing your BOOK Pad paper

BOOK Pad is designed for use with the paper that fits your tablet.

When the paper is fully used up, change the paper as shown.

1. Lift the BOOK Pad cover.
2. Take out the used paper.
3. Put the new paper into the pad and replace the cover.



## Important safety and handling information

### Plastic bag notice

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

### Built-in rechargeable battery notice

**Danger:** Do not attempt to replace the internal rechargeable lithium ion battery. Contact Lenovo Support for factory replacement.

### Caution about high volume usage

**Warning:** Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the sound, the less time is required before your hearing could be affected. To protect your hearing:

- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.



## Service and support information

The following information describes the technical support that is available for your product, during the warranty period or throughout the life of your product. Refer to the *Lenovo Limited Warranty* (LLW) for a full explanation of Lenovo warranty terms. See “*Lenovo Limited Warranty* notice” later in this document for details on accessing the full warranty.

### Online technical support

Online technical support is available during the lifetime of a product at:  
<http://www.lenovo.com/support>

### Telephone technical support

You can get help and information from the Customer Support Center by telephone. Before contacting a Lenovo technical support representative, please have the following information available: model and serial number, the exact wording of any error message, and a description of the problem. Your technical support representative might want to walk you through the problem while you are at your device during the call.

### Worldwide Lenovo Support telephone list

**Important:** Telephone numbers are subject to change without notice. The most up-to-date telephone list for the Customer Support Center is always available at:  
<http://www.lenovo.com/support/phone>

If the telephone number for your country or region is not listed, contact your Lenovo reseller or Lenovo marketing representative.

# Warranty information

## Lenovo Limited Warranty notice

This product is covered by the terms of the LLW, version L505-0010-02 08/2011. Read the LLW at [http://www.lenovo.com/warranty/llw\\_02](http://www.lenovo.com/warranty/llw_02). You can read the LLW in a number of languages from this Web site. If you cannot view the LLW from the Web site, contact your local Lenovo office or reseller to obtain a printed version of the LLW.

## Warranty period and type of warranty service

| Country or region                                                                                                                                                                           | Warranty period                                    | Type of warranty service |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------|
| Germany, Italy, Austria, United Kingdom, Israel, Australia, New Zealand                                                                                                                     | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 1,3                      |
| Guatemala, Costa Rica, Venezuela, Peru, Uruguay, Ecuador, Colombia, Chile, Argentina, Indonesia, Vietnam, India, Malaysia, Thailand, Philippines, Singapore, Hong Kong, El Salvador, Taiwan | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 1,4                      |
| Russia, Ukraine, Egypt, Lebanon, Morocco, South Africa, Tunisia, Mauritius, Mozambique, United Arab Emirates, Jordan, Kenya, Nigeria, Uganda, Ghana, Oman, Tanzania, Namibia                | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 4                        |
| United States of America, Canada, Mexico, Japan                                                                                                                                             | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 1,5                      |
| Panama                                                                                                                                                                                      | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 2,4                      |
| South Korea                                                                                                                                                                                 | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 3,4                      |
| Brazil                                                                                                                                                                                      | Parts and Labor - 1 year<br>Battery Pack - 1 year  | 2,5                      |
| Spain, Switzerland, Portugal, Netherlands, Belgium, Sweden, Denmark, Norway, Finland, Estonia, Latvia, Lithuania, Iceland, France                                                           | Parts and Labor - 2 years<br>Battery Pack - 1 year | 1,3                      |
| Czech Republic, Hungary, Romania, Bulgaria, Greece, Croatia, Slovenia, Slovakia, Cyprus, Poland                                                                                             | Parts and Labor - 2 years<br>Battery Pack - 1 year | 1,5                      |

| Country or region | Warranty period                                    | Type of warranty service |
|-------------------|----------------------------------------------------|--------------------------|
| Turkey            | Parts and Labor - 2 years<br>Battery Pack - 1 year | 3,4                      |
| Saudi Arabia      | Parts and Labor - 2 years<br>Battery Pack - 1 year | 4                        |
| Serbia            | Parts and Labor - 2 years<br>Battery Pack - 1 year | 1,4                      |

\* Excludes some components. 90-day limited warranty for power adapters, keyboards, plastics, and hinges.

### Type of warranty service

1. Customer Replaceable Unit ("CRU") Service
2. On-site Service
3. Courier or Depot Service
4. Customer Carry-In Service
5. Mail-in Service
6. Customer Two-Way Mail-in Service
7. Product Exchange Service

For a full explanation of the types of warranty service, refer to the full warranty.

See "*Lenovo Limited Warranty notice*" for details on accessing the full warranty.

## EurAsia compliance mark



# Environmental, recycling, and disposal information

## General recycling statement

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>.

## Important battery and WEEE information



Batteries and electrical and electronic equipment marked with the symbol of a crossed-out wheeled bin may not be disposed of as unsorted municipal waste. Batteries and waste of electrical and electronic equipment (WEEE) shall be treated separately using the collection framework available to customers for the return, recycling, and treatment of batteries and WEEE. When possible, remove and isolate batteries from WEEE prior to placing WEEE in the waste collection stream. Batteries are to be collected separately using the framework available for the return, recycling, and treatment of batteries and accumulators.

Country-specific information is available at: <http://www.lenovo.com/recycling>

## Recycling information for Japan

Recycling and disposal information for Japan is available at:

<http://www.lenovo.com/recycling/japan>

## Additional recycling statements

Additional information about recycling device components and batteries is in your **User Guide**. See “Accessing your User Guide” for details.

## Battery recycling marks

Battery recycling information for Taiwan



廢電池請回收

Battery recycling information for the United States and Canada



US & Canada Only

## Battery recycling information for the European Union



Energy efficiency mark



## Restriction of Hazardous Substances Directive (RoHS)

### Turkey

The Lenovo product meets the requirements of the Republic of Turkey Directive on the Restriction of the Use of Certain Hazardous Substances in Waste Electrical and Electronic Equipment (WEEE).

Türkiye AEEE Yönetmeliğine Uygunluk Beyanı

Bu Lenovo ürünü, T.C. Çevre ve Orman Bakanlığı'nın "Atık Elektrikli ve Elektronik Eşya Bazı Zararlı Maddelerin Kullanımının Sınırlandırılmasına Dair Yönetmelik (AEEE)" direktierine uygundur.

AEEE Yönetmeliğine Uygundur.

### Ukraine

Цим підтверджуємо, що продукція Леново відповідає вимогам нормативних актів України, які обмежують вміст небезпечних речовин

### India

RoHS compliant as per E-Waste (Management & Handling) Rules, 2011.

### Vietnam

Lenovo products sold in Vietnam, on or after September 23, 2011, meet the requirements of the Vietnam Circular 30/2011/TT-BCT ("Vietnam RoHS").

### European Union

Lenovo products sold in the European Union, on or after 3 January 2013 meet the requirements of Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment ("RoHS recast" or "RoHS 2"). For more information about Lenovo progress on RoHS, go to:

[http://www.lenovo.com/social\\_responsibility/us/en/RoHS\\_Communication.pdf](http://www.lenovo.com/social_responsibility/us/en/RoHS_Communication.pdf)

## Wireless-radio compliance information

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

## Mexico wireless-radio compliance information

**Advertencia:** 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.

## Brazil wireless-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.

## ENERGY STAR



Only the WLAN model conforms to ENERGY STAR® requirements. Additional ENERGY STAR information is in your User Guide. See "Accessing your User Guide".

The RED 2014/53/EU Valid starting 13 June 2017, the new information shows as below:

## European Union conformity

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



## Compliance with the RE Directive

Lenovo PC HK Limited declares that the radio equipment type Lenovo YB1-X90L, Lenovo YB1-X90F is in compliance with Directive 2014/53/EU. The full texts of the EU Declaration of Conformity are available at the following internet addresses:

[https://download.lenovo.com/consumer/mobiles\\_pub/lenovo\\_yb1\\_x90l\\_doc.pdf](https://download.lenovo.com/consumer/mobiles_pub/lenovo_yb1_x90l_doc.pdf)

[https://download.lenovo.com/consumer/mobiles\\_pub/lenovo\\_yb1\\_x90f\\_doc.pdf](https://download.lenovo.com/consumer/mobiles_pub/lenovo_yb1_x90f_doc.pdf)

This radio equipment operates with the following frequency bands and maximum radio-frequency power:

| Model Name      | Frequency Bands                 | Maximum Conducted Power (dBm) |
|-----------------|---------------------------------|-------------------------------|
| Lenovo YB1-X90L | GSM 900                         | 33                            |
|                 | GSM 1800                        | 30                            |
|                 | UMTS B1/B3/B8                   | 24                            |
|                 | LTE B1/3/7/8/20/38/40           | 23                            |
|                 | 802.11a/b/g/n/ac<br>2.4GHz/5GHz | <20                           |
|                 | Bluetooth 2.4GHz                | <20                           |
| Lenovo YB1-X90F | 802.11a/b/g/n/ac<br>2.4GHz/5GHz | <20                           |
|                 | Bluetooth 2.4GHz                | <20                           |



The above information is for EU countries only. Please refer to the actual product for supported frequency bands in other countries.

## Specific Absorption Rate (ICNIRP)

YOUR MOBILE DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organization (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for your device model are listed below:

| Maximum SAR for this model and conditions under which it was recorded. |                    |           |                             |            |
|------------------------------------------------------------------------|--------------------|-----------|-----------------------------|------------|
| Europe<br>10g SAR<br>Limit (2.0<br>W/kg)                               | Lenovo<br>YB1-X90L | Body-worn | GSM1800,Wi-Fi,<br>Bluetooth | 1.460 W/kg |
|                                                                        | Lenovo<br>YB1-X90F | Body-worn | Wi-Fi, Bluetooth            | 1.400 W/kg |

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the data connection.

The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the body.

## **FCC Regulations:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## **FCC RF Exposure Information (SAR)**

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device is set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage near the body. Although the SAR is determined at the highest certified power level, the actual SAR level of the while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID: O57YB1X90L1.

For this device, the highest reported SAR value for usage near the body is 1.47 W/kg.

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.