

## Lenovo TAB2

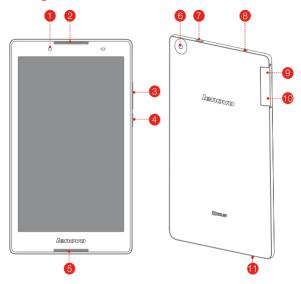
Safety, Warranty & Quick Start Guide V1.0

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## **Technical specifications**

Lenovo TAB2		
System	Android	
CPU	MTK MT8161, Quad Core 1.3 GHz *MTK MT8735, Quad Core 1.3 GHz	
Camera	5 megapixels AF (back) + 2 megapixels FF (front)	
Battery	4290 mAh	
Display	Size: 8 inches Resolution: 1280 × 800	
Wireless communication	Bluetooth 4.0 WLAN 802.11 b/g/n GPS/GLONASS • LTE, WCDMA, GSM	

## First glance



- 1 Front camera
- 2 Speaker/\*Receiver
- 3 Volume key

- 4 On/Off button
- Speaker
- 6 Back camera

- Micro USB
- 8 Earphone jack

- Micro SD card slot
- Microphone
- Micro USIM card slot

## **Preparing your Lenovo TAB2**

You can use cellular services with the LTE model by inserting the Micro SIM card provided by your carrier.

Install the Micro SIM card and the Micro SD card as shown.



Step 1. Open the card slot cover.



Step 2. Pull out the Micro-SIM-card tray and position the Micro SIM card into the tray in correct orientation, then carefully insert the tray with the installed Micro SIM card back into the Micro SIM card slot.

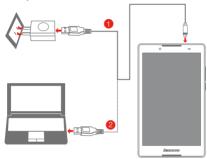
Insert the Micro SD card into the Micro SD slot.



Step 3. Carefully replace the slot cover.

## Starting to use your Lenovo TAB2

Before using your Lenovo TAB2, you might need to charge the battery. Charge the battery as shown.



Method 1. Connect your Lenovo TAB2 to a power outlet using the included cable and USB power adapter.

Method 2. Charge the battery using a computer.



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**.

#### Taking screenshots

Press and hold the On/Off button and the volume down button at the same time.

## Read before using your tablet

The following sections provide critical safety and regulatory information for Lenovo tablets and instructions on how to access electronic versions of the publications developed for your tablet.

#### Read 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.Some regulatory information is also available in Settings > About tablet > Legal information > Certification on your tablet.

#### Downloading publications

Electronic versions of your publications are available from the http://support.lenovo.com. To download the publications for your device, 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 device. To access your **User Guide**, go to: http://support.lenovo.com and follow the instructions on the screen.

#### 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 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.

#### 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.

#### Polyvinyl Chloride (PVC) cable and cord notice

WARNING: Handling the cord on this product or cords associated with accessories sold with this product will expose you to lead, a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling.

#### Prevent hearing damage

Your device has a headphone connector. Always use the headphone connector for headphones (also called a headset) 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 device complies with EN 50332-2 Sub clause 7. This specification limits the device'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) for 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 device came with headphones or earphones in the package, as a set, the combination of the headphones or earphones and the device 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.

#### Sound pressure warning statement

For the device that is tested in accordance with EN 60950-1: 2006+A11:2009+A1:2010+A12:2011, it is mandatory to perform audio tests for EN50332.

This device has been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.



#### Warning statement:

To prevent possible hearing damage, do not listen at high volume levels for a long period of time.

#### Warranty information

#### Lenovo Limited Warranty notice

This product is covered by the terms of the Lenovo Limited Warranty, version L505-0010-02 08/2011. Read the Lenovo Limited Warranty (LLW) at http://www.lenovo.com/warranty/llw\_02. You can view 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 Purchase	Warranty Period	Type of Warranty Service	
France, Germany, Italy, Austria, United Kingdom, Israel, Australia, New Zealand	parts and labor - 1 year Battery Pack - 1 year	1,3	
Serbia, Costa Rica, Venezuela, Peru, Uruguay, Ecuador, Colombia, Chile, Argentina, Indonesia, Vietnam, India, Malaysia, Thailand, Philippines, Singapore, Hong Kong	l' '	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 Battery Pack - 1 year	4	
Poland, Hungary, Romania, Bulgaria, Greece, Croatia, Slovenia, Slovakia, Cyprus, United States of America, Canada, Mexico, Japan	parts and labor - 1 year Battery Pack - 1 year	1,5	
Panama	parts and labor - 1 year Battery Pack - 1 year	2,4	
Taiwan, South Korea	parts and labor - 1 year Battery Pack - 1 year	3,4	
Brazil	parts and labor - 1 year Battery Pack - 1 year	2,5	
Spain, Switzerland, Portugal, Netherlands, Belgium, Sweden, Denmark, Norway, Finland, Estonia, Latvia, Lithuania, Iceland	parts and labor - 2 year Battery Pack - 1 year	1,3	
Czech Republic	parts and labor - 2 year Battery Pack - 1 year	1,5	
Turkey	parts and labor - 2 year Battery Pack - 1 year	3,4	
Saudi Arabia	parts and labor - 2 year Battery Pack - 1 year	4	

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

#### Types of Warranty Service

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

#### 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 WEEE information



Electrical and electronic equipment marked with the symbol of a crossed-out wheeled bin may not be disposed as unsorted municipal waste. 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 WEFE.

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

#### The battery recycling information of Taiwan



廢電池請回收

For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

Battery recycling information for the United States and Canada



#### Battery recycling information for the European Union



#### Restriction of Hazardous Substances Directive (RoHS)

#### Turkish

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).

#### Türkive 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)" direktiflerine 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

#### Notice for users in 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.

#### EurAsia compliance mark



### Learning more

To learn more information about your Lenovo TAB2 functions, please access "User Guide" from the Browser favorites in your tablet.

To obtain the "Regulatory Notices", go to http://support.lenovo.com/.

#### Getting support

For support on network service and billing, contact your wireless network operator. For instructions on how to use your Lenovo TAB2, go to <a href="https://support.lenovo.com/">https://support.lenovo.com/</a>.

#### European Union conformity

# **C € 0560**

#### 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.

#### Legal notices

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

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Printed in China

#### Federal Communications Commission (FCC) Declaration of Conformity

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, 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 radiated 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.

#### FCC 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 after searching on FCC ID: 057TAR2A8.

For this device, the highest reported SAR value for near the body is 1.32 W/kg.

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