## 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.

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*, use one of the following methods:

- Go to: http://support.lenovo.com and follow the instructions on the screen.
- Start your device, access User Guide from the Browser favorites.

## 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

Important: To avoid personal injury, property damage, or accidental damage to the product, read all of the information in this section before using the product.

For additional tips to help you operate your device safely, go to: http://www.lenovo.com/safety.

Handle your device with care

Do not drop, bend, or puncture your device; do not insert foreign objects into or place heavy objects on your device. Sensitive components inside might become damaged.

Your device screen is made of glass. The glass might break if the device is dropped on a hard surface, is the subject of a high impact, or is crushed by a heavy object. If the glass chips or cracks, do not touch the broken glass or attempt to remove it from the device. Stop using the device immediately and contact Lenovo technical support for repair, replacement, or disposal information.

When using your device, keep it away from hot or high-voltage environments, such as electric appliances, electric heating equipment, or electric cooking equipment. Use your device only in the temperature range of 0°C (32°F)—40°C (104°F)(storage -20°C (-4°F)—60 °C (140°F)) to avoid damage.

The device could be used with a separation distance of 0.9cm to the human body.

Do not disassemble or modify your device

Your device is a sealed unit. There are no end-user serviceable parts inside. All internal repairs must be done by a Lenovo-authorized repair facility or a Lenovo-authorized technician.

Attempting to open or modify your device will youd the warranty.

Built-in rechargeable battery notice

#### DANGER-

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

Rechargeable battery notice

#### CAUTION:

Dispose of explosion if the battery is replaced with an incorrect type.

When replacing the lithium 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.

#### Important safety and handling information

Dispose of used batteries according to the instructions

#### Do not:

- Throw or immerse into water
- Heat to more than 100°C (212°F)
- Repair or disassemble

Plastic bag notice

#### DANGER:

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

Adapter information

#### Prevent your device and ac adapter from getting wet

Do not immerse your device in water or leave your device in a location where it can get saturated with water or other liquids.

Adapter shall be installed near the equipment and shall be easily accessible

#### Use approved charging methods only

You can use any of the following charging methods to safely recharge the internal battery of vour device:

Charging method	Display on	Display off
ac adapter	Supported, but the	Supported
	battery will charge	
	slowly.	
USB connection between the	Supported, but will	Supported, but the battery will
dc-in connector on the device and	compensate power	charge slowly.
a USB connector on a personal	consumption and the	
computer or other device that	battery will charge	
comply with the USB 2.0	more slowly than	
standards.	usual.	
Users have to use the connection		
to USB interfaces with USB 2.0		
version or higher.		

#### Notes:

Display on: Device on

Display off: Device off or in screen lock mode

Charging devices might become warm during normal use. Ensure that you have adequate ventilation around the charging device. Unplug the charging device if any of the following occurs:

- The charging device has been exposed to rain, liquid, or excessive moisture.
- The charging device shows signs of physical damage.
- You want to clean the charging device.

Lenovo is not responsible for the performance or safety of products not manufactured or approved by Lenovo. Use only approved Lenovo ac adapters and batteries.

#### 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 danoerous 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.

Take care when using your device in a motor vehicle or on a bicycle

Always prioritize your safety and the safety of others. Follow the law. Local laws and regulations might govern how you can use mobile electronic devices, such as your device, while you drive a motor vehicle or ride a bicycle. Dispose according to local laws and regulations

When your device reaches the end of its useful life, do not crush, incinerate, immerse in water, or dispose of your device in any manner contrary to local laws and regulations. Some internal parts contain substances that can explode, leak, or have an adverse environmental affect if disposed of incorrectly.

See "Recycling and environmental information" for additional information.

Keep your device and accessories away from small children

Your device contains small parts that can be a choking hazard to small children. Additionally, the glass screen can break or crack if dropped on or thrown against a hard surface.

Protect your data and software

Do not delete unknown files or change the name of files or directories that were not created by you; otherwise, your device software might fail to work.

Be aware that accessing network resources can leave your device vulnerable to computer viruses, hackers, spyware, and other malicious activities that might damage your device, software, or data. It is your responsibility to ensure that you have adequate protection in the form of firewalls, antivirus software, and anti-spyware software and keep such software up to date.

Keep electrical appliances away from your device, such as an electric fan, a radio, high-powered speakers, an air conditioner, and a microwave oven. The strong magnetic fields generated by electrical appliances can damage the screen and the data on the device.

Be aware of heat generated by your device

When your device is turned on or the battery is charging, some parts might become hot. The temperature that they reach depends on the amount of system activity and the battery charge level. Extended contact with your body, even through clothing, could cause discomfort or even a skin burn. Avoid keeping your hands, your lap, or any other part of your body in contact with a hot section of the device for any extended time.

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.

#### Important safety and handling information

EurAsia compliance mark

# EHC

## 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.

#### Model & Version

Model	Version
Lenovo A3300-H	WLAN+3G (Data only)
Lenovo A3300-HV	WLAN+3G (Voice)

Warranty period and type of Warranty service

Country or Region of Purchase	Warranty Period	Type of Warranty Service
Korea, Taiwan	parts and labor - 1 year battery pack - 1 year	1,3,4
Indonesia, Malaysia, Thailand, Philippines, Vietnam, Singapore	parts and labor - 1 year battery pack - 1 year	1,4
China (Hong Kong S.A.R.), China (Macau S.A.R.), India, Bahrain, Kuwait, Oman, Qatar, Egypt, South Africa, Saudi Arabia, UAE, Algeria, Nigeria, Kenya, Sri Lanka	parts and labor - 1 year battery pack - 1 year	1,4
Bosnia-Herzegovina, Croatia, Cyprus, Greece, Macedonia, Romania, Slovenia, Serbia, Poland, Slovakia, Hungary, Bulgaria	parts and labor - 1 year battery pack - 1 year	1,4
Canada, Japan	parts and labor - 1 year battery pack - 1 year	1,5
Austria, France, Germany, Iceland,	parts and labor - 1 year	1,3

#### Warranty information

Country or Region of Purchase	Warranty Period	Type of Warranty
		Service
Israel, Ireland, Italy, Latvia,	battery pack - 1 year	
Lithuania, Switzerland, the United		
Kingdom		
Australia, New Zealand	parts and labor - 1 year	1.3
Additalia, New Zealand	l' í	1,0
	battery pack - 1 year	
Russia, Ukraine, the Republic of	parts and labor - 1 year	4
Kazakhstan, Belarus,	battery pack - 1 year	
Turkmenistan, Azerbaijan, Georgia		
Argentina, Colombia, Peru,	parts and labor - 1 year limited	1,4
Venezuela, Bolivia, Uruguay,	warranty*	
Chile, Paraguay, Ecuador	battery pack - 1 year	
United States of America, Mexico	parts and labor - 1 year limited	1,5
	warranty*	
	battery pack - 1 year	
Brazil	parts and labor - 1 year limited	4
	warranty*	
	battery pack - 1 year	
Denmark, Estonia, Finland,	parts and labor - 2 years	1,3
Norway, Spain, Sweden, Belgium,	battery pack - 1 year	
Luxembourg, Netherlands		
Turkey, Czech Republic	parts and labor - 2 years	1,4
	battery pack - 1 year	

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

Types 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.

## 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, qo 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 WEEE. Country-specific information is available at:

http://www.lenovo.com/recycling

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

#### Turkish statement of compliance

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

Bu Lenovo ürünü, T.C. Çevre ve Orman Bakanlığı'nın "Elektrik ve Elektronik Eşyalarda Bazı Zararlı Maddelerin Kullanımının Sınırlandırılmasına Dair Yönetmelik (EEE)" direktiflerine uygundur. EEE Yönetmeliğine Uygundur.

#### Declarações de Reciclagem no Brasil

Descarte de um Produto Lenovo Fora de Uso Equipamentos elétricos e eletrônicos não devem ser descartados em lixo comum, mas enviados à pontos de coleta, autorizados pelo fabricante do produto para que sejam encaminhados e processados por empresas especializadas no manuseio de resíduos industriais, devidamente certificadas pelos orgãos ambientais, de acordo com a legislação local. A Lenovo possui um canal específico para auxilió-lo no descarte desses produtos. Caso você possua um produto Lenovo em situação de descarte, lique para o nosso SAC ou encaminhe um e-mail para: reciclar@lenovo.com, informando o modelo, número de série e cidade, a fim de enviarmos as instruções para o correto descarte do seu produto Lenovo.

Recycling information for Japan

Recycling and disposal information for Japan is available at:

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

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律,将其交给当地具有国家认可的回收 处理按原的厂商进行回收处理。 罗甸 回框服务 信息,请点击进入

http://support.lenovo.com.cn/activity/551.htm.

Recycling information for India

Recycling and disposal information for India is available at:

http://www.lenovo.com/social\_responsibility/us/en/sustainability/ptb\_india.html.

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



US & Canada Only

## Battery recycling information for the European Union

EU



Energy efficiency mark

California BC mark



## 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 Electrical and Electronic Equipment (EEE).

#### Türkiye EEE Yönetmeliğine Uygunluk Beyanı

Bu Lenovo ürünü, T.C. Çevre ve Orman Bakanlığı'nın "Elektrik ve Elektronik Eşyalarda Bazı Zararlı Maddelerin Kullanımının Sınırlandırılmasına Dair Yönetmelik (EEE)" direktiflerine uygundur.

#### EEE 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.

#### 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

## Electronic emission notices

Federal Communications Commission (FCC) Declaration of Conformity

This equipment 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 an authorized dealer or service representative for help.

Lenovo is not responsible for any radio or television interference caused by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment.

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.

Responsible Party:

Lenovo (United States) Incorporated 1009 Think Place - Building One Morrisville, NC 27560

Telephone: 1-919-294-5900



#### FCC Caution

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

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Industry Canada Class B emission compliance statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### IC Caution

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en

#### Industry Canada Class B Emission Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

#### Avis de conformité à la réglementation d'Industrie Canada

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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 was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 9 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device 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 devices employing a unit of measurement is known as the

Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6W/kg.

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528. This device has been tested and meets the FCC RF exposure quidelines when tested with the device directly contacted to the body.

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: O57A3300HV.

For this device, the highest reported SAR value for usage against the head is 1.18 W/kg, for usage near the body is 1.16 W/kg.

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

SAR compliance for body-worn operation is based on a separation distance of 9 mm between the unit and the human body. Carry this device at least 9 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of 9 mm between this device and your body.

RF exposure compliance with any body-worn accessory, which contains metal, was not tested

and certified, and use such body-worn accessory should be avoided.

European Union-Compliance to the Electromagnetic Compatibility Directive

This product is in conformity with the protection requirements of EU Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to electromagnetic compatibility. Lenovo cannot accept responsibility for any failure to satisfy the protection requirements resulting from a nonrecommended modification of the product, including the installation of option cards from other manufacturers.

This product has been tested and found to comply with the limits for Class B Information Technology Equipment according to European Standard EN 55022. The limits for Class B equipment were derived for typical residential environments to provide reasonable protection against interference with licensed communication devices.

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



German Class B compliance statement

#### Deutschsprachiger EU Hinweis:

Hinweis für Geräte der Klasse B EU-Richtlinie zur Elektromagnetischen Verträglichkeit Dieses Produkt entspricht den Schutzanforderungen der EU-Richtlinie 2004/108/EG (früher 88/336/EWG) zur Angleichung der Rechtsvorschriften über die elektromagnetische Verträglichkeit in den EU-Mitgliedsstaaten und hält die Grenzwerte der EN 55022 Klasse B ein. Um dieses sicherzustellen, sind die Geräte wie in den Handbüchern beschrieben zu installieren und zu betreiben. Des Weiteren dürfen auch nur von der Lenovo empfohlene Kabel angeschlossen werden. Lenovo übernimmt keine Verantwortung für die Einhaltung der Schutzanforderungen, wenn das Produkt ohne Zustimmung der Lenovo verändert bzw. wenn Erweiterungskomponenten von Fremdherstellern ohne Empfehlung der Lenovo gesteckt/eingebaut werden.

#### Deutschland:

Einhaltung des Gesetzes über die elektromagnetische Verträglichkeit von Betriebsmitteln Dieses Produkt entspricht dem "Gesetz über die elektromagnetische Verträglichkeit von Betriebsmitteln" EMVG (früher "Gesetz über die elektromagnetische Verträglichkeit von

#### Electronic emission notices

Geräten "). Dies ist die Umsetzung der EU-Richtlinie 2004/108/EG (früher 89/336/EWG) in der Bundesrepublik Deutschland.

Zulassungsbescheinigung laut dem Deutschen Gesetz über die elektromagnetische Verträglichkeit von Betriebsmitteln, EMVG vom 20. Juli 2007 (früher Gesetz über die elektromagnetische Verträglichkeit von Geräten), bzw. der EMV EG Richtlinie 2004/108/EC (früher 89/336/EWG). für Geräte der Klasse B.

Dieses Gerät ist berechtigt, in Übereinstimmung mit dem Deutschen EMVG das

EG-Konformitätszeichen - CE - zu führen. Verantwortlich für die Konformitätserklärung nach

Paragraf 5 des EMVG ist die Lenovo (Deutschland) GmbH, Gropiusplatz 10, D-70563 Stuttgart. Informationen in Hinsicht EMVG Paragraf 4 Abs. (1) 4:

Das Gerät erfüllt die Schutzanforderungen nach EN 55024 und EN 55022 Klasse B.

Korea Class B compliance statement

<b>8</b> 급 기기(가정용 방송동신기자재)
이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는
것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다

Japanese VCCI Class B statement

この装置は、クラス B情報技術装置です。 この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン安信機に近接して使用されると、受信階をも引き起こすことがあります。 政扱説明書に従って正しい取り扱いをして下さい。 VCCI-B

Japan compliance statement

Japan compliance statement for products which connect to the power mains with rated current less than or equal to 20 A per phase.

日本の定格電流が 20A/相 以下の機器に対する高調波電流規制 高調波電流規格 JIS C 61000-3-2 適合品

## (€ 0700