Unpack



ThinkPad® computer



Battery



Power cord and ac power adapter



Documentation



Lenovo USB-C to VGA adapter*

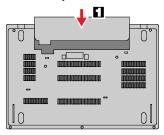


ThinkPad WiGig Dock*

*Available on some models

Initial setup

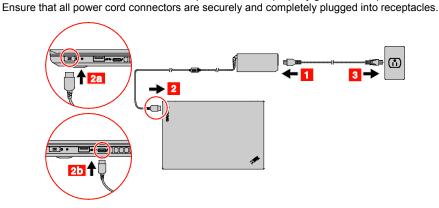
1. Install the battery



This system supports only batteries specially designed for this specific system and manufactured by Lenovo or an authorized builder. The system does not support unauthorized batteries or batteries designed for other systems. If an unauthorized battery or a battery designed for another system is installed, the system will

Attention: Lenovo has no responsibility for the performance or safety of unauthorized batteries, and provides no warranties for failures or damage arising out

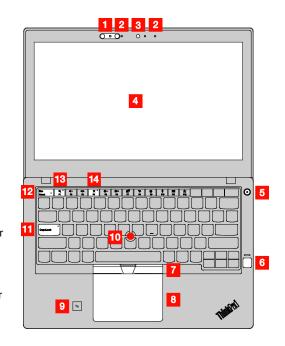
2. Connect the power cord to the ac power adapter 1. Connect the ac power adapter to the power connector 2a. If your computer is shipped with a USB-C™ type adapter, connect the adapter to the USB-C connector 2b. Then connect the power cord to a properly grounded ac power outlet 3



3. Press the power button to turn on the computer. Then follow the on-screen instructions to complete the initial setup.

Controls and indicators

- Infrared camera*
- Microphones
- 3 Conventional camera*
- Screen (multi-touch/non-touch)
- 5 Power button
- 6 Fingerprint reader*
- TrackPoint® buttons
- 8 ThinkPad trackpad
- 9 NFC label*
- 10 TrackPoint pointing stick
- 11 CapsLock key with the CapsLock indicator
- Esc key with the Fn Lock indicator
- 13 F1 key with the speaker mute indicator
- F4 key with the microphone mute indicator



Recovery information

Your computer might not come with a Windows® recovery disc set or USB key. To restore the Microsoft® Windows operating system, see the recovery information in the User Guide. See "Accessing your User Guide" later in this document for additional information.

Accessing your User Guide

Your User Guide contains detailed information about your computer To access your User Guide, do the following:

Windows 10:

- Open the Start menu and then click Lenovo Companion. Click View User Guide in the SUPPORT section
- From the Windows desktop, click Start and then click Help and
- Support. The Windows Help and Support window ope 2. Click Lenovo User Guide.

computer. To ensure that you have the up-to-date information of your computer, see "Downloading publications" for information about downloading the latest *User Guide*.

Downloading publications

Electronic versions of your computer publications are available from the Lenovo Support Web site. To download the publications for your computer, go to:

Read this documentation before using your computer





This documentation provides critical safety and regulatory information for Lenovo computers.

Safety information



Plastic bag notice

DANGER

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

General battery notice

DANGER

Batteries supplied by Lenovo for use with your product have been tested for compatibility and should only be replaced with approved parts. A battery other than the one specified by Lenovo, or a disassembled or modified battery is not covered

Battery abuse or mishandling can cause overheat, liquid leakage, or an explosion. To avoid possible injury, do the

- Do not open, dissemble, or service any battery. Do not short-circuit the battery, or expose it to water or
- other liquids. Keep the battery away from children.
- Keep the battery away from fire.

Stop using the battery if it is damaged, or if you notice any discharge or the buildup of foreign materials on the battery

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

Store the rechargeable batteries or products containing the rechargeable batteries at room temperature, charged to approximately 30% to 50% of capacity. We recommend that

Do not put the battery in trash that is disposed of in landfills When disposing of the battery, comply with local ordinances

Only recharge the battery strictly according to instructions included in the product documentation.

If the battery is incorrectly replaced, there is danger of an

explosion. The battery contains a small amount of harmful

Do not attempt to remove or replace the built-in rechargeable battery. Replacement of the battery must be done by a Lenovo-authorized repair facility or technician.

Only recharge the battery strictly according to instructions

The Lenovo-authorized repair facilities or technicians recycle Lenovo batteries according to local laws and regulation Notice for non-rechargeable coin-cell battery

If the coin-cell battery is incorrectly replaced, there is danger o an explosion. The battery contains a small amount of harmful

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

Products containing manganese dioxide lithium coin-cell

Perchlorate Material - special handling may apply, See www.dtsc.ca.gov/hazardouswaste/perchlorate

the batteries be charged about once per year to prevent

Notice for removable rechargeable battery

Notice for built-in rechargeable battery

included in the product documentation.

Do not heat to more than 100°C (212°F).

California Perchlorate Information:

batteries may contain perchlorate.

or regulations.

substance.

DANGER

DANGER

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

Service, support, and warranty information The following information describes the technical support that is

available for your product during the warranty period and throughout the life of your product. Online technical support is available during the lifetime of a product at http://www.lenovo.com/support.

If you purchased Lenovo services, refer to the following terms and

- For Lenovo Warranty Service Upgrades or Extensions, go
- http://support.lenovo.com/lwsu For Lenovo Accidental Damage Protection Services, go to: http://support.lenovo.com/ladps

Warranty information

Lenovo provides a warranty period for your computer. To check the warranty status of your computer, go to http://www.lenovo.com/warranty-status, and then follow the instructions on the screen.

Your computer is covered by the terms of the Lenovo Limited Your computer is covered by the terms of the Lenovo Limited Warranty (LLW), version L505-0010-02 08/2011. The LLW is displayed on your computer during the initial setup. If you cannot view the LLW either from your computer or from the Web site (http://www.lenovo.com/warranty/llw_02), contact your local Lenovo office or reseller to obtain a printed version.

After the initial setup has been completed, you can view the warranty information from your computer by doing the following Windows 10: Open the Start menu and then click Lenovo Companion.

Click SUPPORT. The warranty information is listed in the WARRANTY & SERVICES section.

PC Experience → Lenovo Warranty.

Customer Replaceable Units

Customer Replaceable Units (CRUs) are parts that can be upgraded or replaced by the customer. To view the instructions on replacing the CRUs, see the respective section in the *User Guide*. See "Accessing your *User Guide*" for additional information.

The CRUs for your computer are listed as following:

Self-service CRUs

- ac power adapter and power cord Base cover assembly
- Coin-cell battery Internal storage drive
- Internal storage drive cable

Optional-service CRUs Kevboard

- Memory module
- Wireless LAN card Wireless WAN card*
- * Available on some models

Worldwide telephone technical support This section lists Lenovo Support telephone numbers. If you cannot

find the support telephone number for your country or region, contact your Lenovo reseller or Lenovo marketing representative.

exact wording of any error message, and a description of the

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

Country or region	Telephone number					
Algeria	33-6-7348 1739 (French, Spanish)					
Anguilla	1-800-426-7378 (English)					
Antigua and	1-800-426-7378 (English)					
Barbuda						
Argentina	0800-666-0011					
	(Spanish, English)					
Armenia	0-606-90-077					
	(Standard charges apply)					
	(Russian, English)					
Australia	1-800-041-267 (English)					
Austria	0810-100-654 (German)					
Bahamas	1-800-426-7378 (English)					
Bahrain	Kanoo IT: 00-973-1771-1722					
	Bahrain Business Machine LLC:					
	00-973-1758-4302					
B 1 1 1	(Arabic, English)					
Bangladesh	AWSP Flora Limited: 70-200-6853 88-0171-000-0000 (Mobile)					
	Email: hasan_reaz@globalbrand.com.bd					
Barbados	02-339-36-11 (Warranty service and support)					
Daibauos	(Dutch, French)					
	1-800-426-7378 (English)					
Belarus	8-256-400-184					
Delaius	(Standard charges apply)					
	(Russian, English)					
Bermuda	1-800-426-7378 (English)					
Bolivia	0800-10-0189 (Spanish)					
Bosnia and	387-3356-3170 (Bosnian)					
Herzegovina	307-3330-3170 (Dosiliali)					
Brazil	Calls made from within the Sao Paulo region:					
D. G.E.II	11-3889-8986					
	Calls made from outside the Sao Paulo region:					
	0800-701-4815					
	(Portuguese)					
Brunei	Dial 800-1111, and then dial					
Darussalam	866-273-5446					
	(Bahasa Melayu, English)					
Canada	1-800-565-3344 (English, French)					
Cayman Islands	1-800-426-7378 (English)					
Chile	800-361-213 (Spanish)					
China	Technical Support Line:					
	400-100-6000					
	(Mandarin)					
Colombia	01-800-912-3021					
0 / 0	(Spanish)					
Costa Rica	0-800-011-1029 (Spanish)					
Croatia	385-1-3033-120 (Hrvatski)					
Cyprus	800-92537 (Greek)					
Czech Republic	800-353-637 (Czech)					
Denmark	7010-5150 (Warranty service and support)					
	(Danish)					
Dominican	1-866-434-2080 (Spanish)					
Republic	4 000 400044 ODOLON 4 (Caracists)					
Ecuador	1-800-426911-OPCION 4 (Spanish)					
Egypt	Primary: 0800-0000-850					
1	Secondary: 0800-0000-744					

(Arabic, English)

Reduce | Reuse | Recycle



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^{*} Available on some models.

Country or region	Telephone number				
El Salvador Estonia	800-6264 (English) 372-66-00-800				
	(Estonian, Russian, English)				
Finland	358-800-1-4260				
France	(Warranty service and support) (Finnish) 33-243-166-035 (Warranty service and				
	support) (French)				
Georgia	995-706-777-826				
	(Standard charges apply) (Russian, English)				
Germany	0800-500-4618 (Toll Free)				
Greece	(Warranty service and support) (German) Lenovo authorized warranty service provider				
Oreece	(Greek)				
Grenada	1-800-426-7378 (English)				
Guatemala Honduras	999-9190 (Spanish) 800-0123 (Spanish)				
Hong Kong	(852) 3516-8977				
	(Cantonese, English, Mandarin)				
Hungary	+36-13-825-716 (English, Hungarian)				
India	(Primary) 1800-419-4666 (Tata)				
	(Secondary) 1800-3000-8465 (Reliance)				
	Email: commercialts@lenovo.com (English, Hindi)				
Indonesia	1-803-442-425				
	62 213-002-1090 (Standard charges apply)				
	(Standard Charges apply) (English, Bahasa Indonesia)				
Ireland	1-890-928-860 (English)				
Italy	39-800-820-094 (Warranty service and				
Jamaica	support) (Italian) 1-800-426-7378 (English)				
Japan	0120-000-817 (Japanese, English)				
Jordan	Jordan Business Systems:				
	00-962-6-500-0999 Ext 713/127 General Computer & Electronic (GCE): 00-				
	962-6-551-3879				
Kazakhstan	(Arabic, English) 77-273-231-427				
nazanilalaii	(Standard charges apply)				
	(Russian, English)				
Kenya Korea	080-0733-256 (English) 1670-0088				
Kolea	(Standard charges apply)				
	(Korean)				
Kuwait	Easa Hussain Al Yousifi: 00-965-2244-5280				
	AM. KHORAFI:				
	00-965-2200-1100 1127				
	Khorafi Business Machines (KBM): 00-965- 2259-4611				
	Diyar United Company:				
	00-965-4378-383 Redington Kuwait:				
	00-965-2433-3203;				
	2545-6250 / 2545-6251				
Latvia	(Arabic, English) 371-6707-0360				
Latita	(Latvian, Russian, English)				
Lebanon	Quantech: 00-961-1999-500				
	Computer Business Machine (CBM): 00-961- 1680-180				
	El Haceb S.A.L: 00-961-1771-300				
Lithuania	(Arabic, English, French) 370 5278 6602 (Lithuanian, Russian, English)				
Luxembourg	352-360-385-222 (French)				
Macao	0800-807 / (852) 3071-3559				
Macedonia	(Cantonese, English, Mandarin) 389-2309-625 (Macedonian)				
Malaysia	1-800-88-0013				
,	03-7724-8023 (Standard charges apply)				
Malta	(English) 356-21-445-566				
Iviaita	(English, Italian, Maltese, Arabic)				
Mexico	001-866-434-2080				
Moldova	(Spanish) 0-602-23-433				
	(Standard charges apply)				
Maraas -	(Russian, English)				
Morocco Nepal	212-5-22-509-35 (Arabic) 977-1-423-3501 (Hunting), 977-980-113-3667				
·	(Mobile)				
Netherlands	020-513-3939 (Dutch)				
New Zealand Nicaragua	0508-770-506 (English) 001-800-220-2282 (Spanish)				
Nigeria	070-8060-1481 (English)				
Norway	8152-1550 (Norwegian)				
Oman	Khimji Ramdas Computer Communication Systems:				
	00-968-2469-6255				
	Overseas Business Machines (OBM):				
	00-968-2460-1072, 2460-5018 Gulf Business Machines Services (GBMS):				
	00-968-2455-9831				
Pakistan	International Office Products (pvt) Ltd.: 00-92-212-422-569				
	00-92-213-241-2023				
	Selling Business Systems:				
Panama	00-92-21-568-9823 001-866-434 (Lenovo Customer Support				
· ununiu	Center- toll free)				
Danas	(Spanish)				
Paraguay	009-800-52-10026 (Spanish)				
Peru	0-800-50-866 OPCION 2 (Spanish)				
Philippines	+48-22-295-4950 +48-22-116-8656				
	+48-22-116-8656				
	(Tagalog, English)				

Country or region	on Telephone number					
Portugal	808-225-115					
0-4	(Standard charges apply) (Portuguese)					
Qatar	Al Mana Computer Services:					
	00-9744-4489-966 (ext. 1992)					
	Qatar Computer Services W.L.L:					
Romania	00-9744-4441-212 (Arabic) MB Distribution: +4021-231-79-88.					
Nomania	MBL Computers: +4021-204-67-34,					
	Sysco: +4021-323-72-52,					
	Asseco See: +4021-206-45-00,					
	Net Brinel: +40264-41-46-10,					
	Eta2U: +40256-27-75-77,					
	S&T Romania: +4021-208-58-00					
	(Romanian)					
Russia	7-499-705-6204					
	7-495-240-8558					
	(Standard charges apply)					
	(Russian)					
Saint Kitts and	1-800-426-7378 (English)					
Nevis						
Saint Lucia	1-800-426-7378 (English)					
Saudi Arabia	800-84-451-28					
	(Standard charges apply)					
	(Arabic)					
Singapore	6818-5315 (Standard charges apply)					
· ·	1-800-415-5529					
	(English, Mandarin, Bahasa Malaysia)					
Slovakia	00421-2-4974-8888					
	(Slovak)					
Slovenia	386-1-2005-60 (Slovenian)					
South Africa	0800-110-756 (English)					
Spain	917-147-833 (Spanish)					
Sri Lanka	9477-7357-123					
	(Sumathi Information systems) (English)					
Sweden	077-117-1040 (Warranty service and support)					
	(Swedish)					
Switzerland	0800-55-54-54 (Warranty service and support)					
	(German, French, Italian)					
Taiwan	0800-000-702 (Mandarin)					
Thailand	001-800-4415-734					
	(+662) 787-3067 (Standard charges apply)					
	(Thai, English)					
Tortola	1-800-426 7378 (English)					
Turkey	444-04-26 (Turkish)					
Turks and Caicos	1-800-426-7378 (English)					
Ukraine	044-362-42-81 (Standard charges apply)					
	089-320-24-92 (Standard charges apply)					
	(Ukraine, Russian, English)					
United Arab	8000-3570-2810 (Standard charges apply)					
Emirates	(Arabic)					
United Kingdom	0333-777-3991 (National Rate)					
g	(English)					
United States	1-800-426-7378 (English)					
Uruguay	000-411-005-6649 (Spanish)					
Venezuela	0-800-100-2011 (Spanish)					
Vietnam	120-11072 (Toll Free)					
· .ouium	84-8-4458-1042 (Standard charges apply)					
Yemen	Al Khirbash and Agencies:					
i cilicii	00-967-1209-8278					
	Yemen Business Machines (YBM):					
	00-967-3-213324					
	00-967-3-214655					
	00-967-3-213909					
	(Arabic)					

Lenovo product service information for Taiwan

委製商/進口商名稱: 荷蘭商聯想股份有限公司台灣分公司 進口商地址: 台北市內湖區堤頂大道2段89號5樓 進口商電話: 0800-000-702 (代表號)

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

For additional recycling and environmental statements, refer to your User Guide. See "Accessing your User Guide" for details.

The latest environmental information about our products is available

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 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 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. of batteries and accumulators.

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

WEEE information (Hungary)

A magyar törvények értelmében, a 197/2014 (VIII.1.) kormányrendelet 12. szakaszának (1)-(5) cikkében foglaltak szerint Lenovo mint gyártó állja a keletkező költségeket.

Recycling information for Japan

日本でのリサイクルまたは廃棄についての詳細は、Web サイト http://www.lenovo.com/recycling/japan を参照してください。

Recycling information for China

《唐卉电器电子产品回收处理管理条例》提示性说明

Restriction of Hazardous Substances (RoHS) Directive

European Union RoHS

This Lenovo product, with included parts (cables, cords, and so on) meets 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 worldwide compliance on

RoHS, go to: http://www.lenovo.com/social_responsibility/us/en/RoHS_Communication.pdf

China RoHS

The information in the following table is applicable for products manufactured on or after January 1, 2015 for sale in the People's Republic of China.

产品中有害物质的名称及含量

, M. I.										
部件名称	铅	汞	镉	六价铬	多溴 联苯	多漠 二苯醚				
	(Pb)	(Hg)	(Cd)	(Cr (VI))	(PBB)	(PBDE)				
印刷电路 板组件	x	0	o	0	o	o				
硬盘	x	0	o	o	0	0				
光驱	х	0	o	О	0	0				
LCD面板 (LED背光源)	х	o	О	o	o	o				
键盘	x	0	o	О	0	0				
内存	x	0	o	О	0	0				
电池	х	0	0	O	0	0				
电源适配器	х	0	О	0	0	0				
底壳、顶盖和 扬声器	x	o	o	o	О	О				

注:
本奏依据SI/T 11364的規定编制。

〇: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。
次: 表示该有害物质型全在该部件的某一均质材料中的含量超出 CB/T 26572标准规定的限量要求。标记"X"的部件,皆因全球技术发展水平限间无法实现有害物质的替代。印刷电路级组件包括印刷电路板(PCB)及其组件、集成电路(IC)和连接器。某些型号的产品可能不包含上表中的某些部件,请以实际购买机型为准。



在中华人民共和国境内销售的电子信息产品上将印有 "环保使用期限"(EPup)符号。圆圈中的数字代表产 品的正常环保使用期限。

Turkish RoHS

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 Beyan

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

AEEE Yönetmeliğine Uygundur.

Ukraine RoHS

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

India RoHS

RoHS compliant as per E-Waste (Management) Rules.

Compliance information

The latest compliance information is available at: http://www.lenovo.com/compliance

Electronic emission notices

This device has been tested and found to comply with the limits for a Class B digital device. The *User Guide* for this product provides the complete Class B compliance statements that are applicable for this device. See "Accessing your *User Guide*" for additional information.

Korean Class B compliance statement

B급 기기(가정용 방송통신기자재)

이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다

European Union conformity

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



Compliance to Directives for Information Technology Equipment (ITE) and Radio Equipment

Models without a radio device: This product is in conformity with the protection requirements of EU Council Directive 2014/30/EU on the approximation of the laws of the Member States relating to electromagnetic compatibility. The full compliance statement is located in the *User Guide*. See "Accessing your *User Guide*" in this document for additional information.

Models with a radio device: 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 Notice, 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 product EU DoC can be obtained from the following location:

http://www.lenovo.com/compliance

Wireless-radio compliance information

Computer 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.

Besides this document, ensure that you read the Regulatory Notice for your country or region before using the wireless devices contained in your computer. To obtain a PDF version of the Regulatory Notice, see "Downloading publications" in this document.

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.

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 wireless-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 wireless-radio compliance information



Korean wireless-radio compliance information

무선설비 전파 혼신 (사용주파수 2400~2483.5, 5725~5825 무선제품해당)

해당 무선설비가 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음

Additional compliance information

Brazil audio notice

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

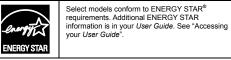
Eurasian compliance mark



California BC mark



ENERGY STAR



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