



Safety, Warranty, and Setup Guide

Brief user notices

ThinkCentre M73p

<http://www.lenovo.com/support>

Unpack

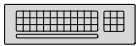
* Available on some models



Computer



Mouse*



Keyboard*



Power cord*



Documentation

Read this documentation before using your computer



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

Safety information



Laser compliance statement

CAUTION:

When laser products (such as CD-ROMs, DVD drives, fiber optic devices, or transmitters) are installed, note the following:

- Do not remove the covers. Removing the covers of the laser product could result in exposure to hazardous laser radiation. There are no serviceable parts inside the device.
- Use of controls or adjustments or performance of procedures other than those specified herein might result in hazardous radiation exposure.

DANGER
Some laser products contain an embedded Class 3A or Class 3B laser diode. Note the

following:

Laser radiation when open. Do not stare into the beam, do not view directly with optical instruments, and avoid direct exposure to the beam.

Plastic bag notice

DANGER

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

Lithium coin-cell battery notice

DANGER

Danger of explosion if battery is incorrectly replaced.

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

Do not:

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

Dispose of the battery as required by local ordinances or regulations.

Lenovo® electronic manuals... for a greener planet!

Refer to the electronic *User Guide* for detailed product information:
<http://www.lenovo.com/UserManuals>

For Darcocde Position Only

PN: SP40H02595
Printed in China

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

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

California Perchlorate Information:

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

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

Using earphones, headphones, or a headset

- If your computer has both a headphone connector and an audio line-out connector, always use the headphone connector for earphones, headphones, or a headset. However, the headphone connector does not support the microphone of the headset.
- If your computer has both a headset connector and an audio line-out connector, always use the headset connector for earphones, headphones, or a headset.

CAUTION:

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

Excessive use of headphones or earphones for a long period of time at high volume can be dangerous if the output of the headphone or earphone connectors do not comply with specifications of EN 50332-2. The

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

If your Lenovo computer came with headphones or earphones in the package, as a set, the combination of the headphones or earphones and the computer already complies with the specifications of EN 50332-1. If different headphones or earphones are used, ensure that they comply with EN 50332-1 (Clause 6.5 Limitation Values). Using headphones that do not comply with EN 50332-1 can be dangerous due to excessive sound pressure levels.

China altitude notice

如果您的产品上贴有下图所示的标识，表明您所购买的产品仅适用于海拔2000米及以下地区安全使用。具体产品因功能、配置不同而有所不同，有该标识请以实物为准。



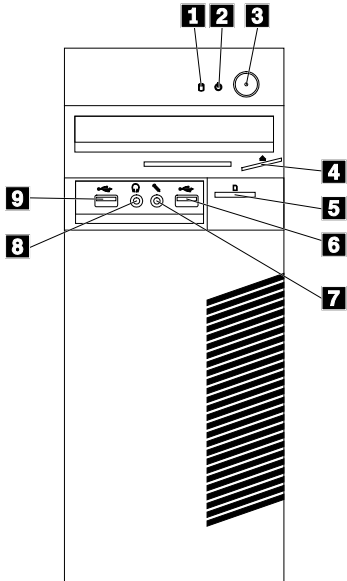
Connector locations

Note: The locations of the connectors, controls, and indicators on your computer might be slightly different from the illustrations.

* Available on some models

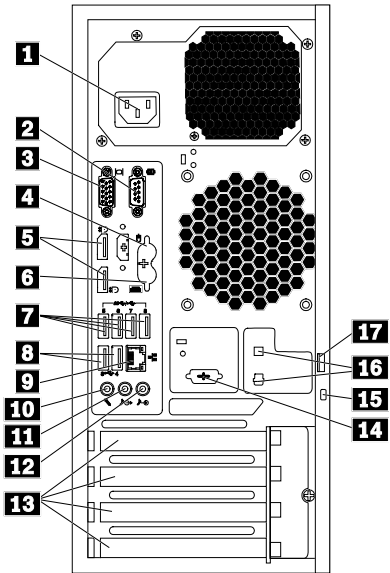
Tower, rear view

- Storage drive activity indicator
- Power indicator
- Power button
- Optical drive eject/close button*
- Card reader slot*
- USB 2.0 connector
- Microphone connector
- Headphone connector
- USB 2.0 connector



Small desktop, rear view

- Power cord connector
- Serial connector
- VGA connector
- PS/2 mouse connector*
- DisplayPort® connectors (2)
- PS/2 keyboard connector*
- USB 3.0 connectors (4)
- USB 2.0 connectors (2)
- Ethernet connector
- Microphone connector
- Audio line-out connector
- Audio line-in connector
- PCI/PCI-Express card area (different cards provide different connectors)
- Serial connector*
- Security-lock slot
- Cable lock slots (2)
- Padlock loop



Initial setup instructions

- Connect the cable from your monitor to the appropriate video connector on the computer (VGA or DisplayPort).
Note: If your computer contains a graphics card in one of the card slots, connect the cable from your monitor to the appropriate connectors on the graphics card.
- Connect the keyboard cable and the mouse cable to the appropriate connector respectively (PS/2 or USB).
- If you will be using a wired network connection, connect the Ethernet cable to the Ethernet connector.
- Connect the power cord to the power-cord connector on the computer first and then connect it to a properly-grounded electrical outlet.



Ensure that all power cord connectors are securely and completely plugged into receptacles.

- Press the power button on the front of your computer.
- Follow the on-screen instructions to complete the setup.

For additional information about using your computer, refer to the *User Guide* for your computer.

Note: If there are any other parts remaining in the shipping cartons after the initial setup, keep the parts for later use.

Accessing your User Guide

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

Microsoft® Windows 10:

- Open the Start menu and then click or tap **Lenovo Companion**. If **Lenovo Companion** is not displayed on the Start menu, click or tap **All apps** to display all programs, and then click or tap **Lenovo Companion**.
- Click or tap **Support → User Guide**.

Windows 8.1 and Windows 7:

- On your keyboard, press the Windows key+F1. Windows Help and Support opens.
- Click **Lenovo User Guide**.

Models without preinstalled operating systems and Virtual Desktop Infrastructure (VDI) clients:
Lenovo makes constant improvements to the *User Guide* of your 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

The latest electronic publications for your computer are available from the Lenovo Support Web site. To download the publications, go to:
<http://www.lenovo.com/UserManuals>

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 throughout the lifetime of your product at:
<http://www.lenovo.com/support>

If you purchased Lenovo services, refer to the following terms and conditions for detailed information:

- For Lenovo Warranty Service Upgrades or Extensions, go to:**
<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 Warranty (LLW), version L505-0010-02 08/2011.

The LLW is displayed on your computer during the initial setup. 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 or tap **Lenovo Companion**. If **Lenovo Companion** is not displayed on the Start menu, click or tap **All apps** to display all programs, and then click or tap **Lenovo Companion**.
- Click or tap **Support → Warranty & Services**.
- Click or tap **Terms**.

Windows 8.1:

- Go to the Start screen.
- Click the arrow icon in the bottom-left corner of the screen to go to the Apps screen. If you are using a touch screen, swipe up to go to the Apps screen.
- Click or tap **Warranty Information**.

Windows 7:

From the Windows desktop, click **Start → All Programs → Lenovo Device Experience → Lenovo Warranty**.

If you cannot view the LLW either from the Web site (http://www.lenovo.com/warranty/llw_02) or from your computer, contact your local Lenovo office or reseller to obtain a printed version.

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 following table lists the CRUs for your computer.

Note: Depending on your computer model, some hardware parts might not be available.

Self-service CRUs	Optional-service CRUs
- Coin-cell battery - Computer cover - Keyboard - Memory module - Mouse - Optical drive - Peripheral Component Interconnect (PCI) card	- Front audio and USB assembly - Heat sink and fan assembly - Power supply assembly - Storage drive - Wi-Fi card

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.

Before contacting a Lenovo technical support representative, have the following information available: model and serial number, the exact wording of any error message, and a description of the problem.

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 Barbuda	1-800-426-7378 (English)
Argentina	0800-666-0011 0800-266-1583 (Spanish, English)
Armenia	0-60690077 (Standard charges apply) (Russian, English)
Australia	1-800-041-287 (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 (Arabic, English)
Bangladesh	AVISP Flora Limited: 70-200-6853 88-0171-000-0000 (Mobile) Email: hasan_reaz@globalbrand.com.bd
Belarus	8-256400184 (Standard charges apply) (Russian, English)
Belgium	02-339-36-11 (Warranty service and support) (Dutch, French)
Bermuda	1-800-426-7378 (English)
Bolivia	0800-10-0189 (Spanish)
Brazil	Calls made from within the Sao Paulo region: 11-3889-8986 Calls made from outside the Sao Paulo region: 0800-701-4815 (Portuguese)
Brunei Darussalam	Dial 800-1111, and then dial 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	01-800-011-0227 01-800-912-3021 (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)
Dominican Republic	1-866-434-2080 (Spanish)
Ecuador	1-800-426911 OPCION 4 (Spanish)
Egypt	Primary: 0800-0000-850 Secondary: 0800-0000-744 (Arabic, English)
El Salvador	800-6264 (English)
Estonia	372-66-00-800 (Estonian, Russian, English)
Finland	358-800-1-4260 (Warranty service and support) (Finnish)
France	Hardware: 0810-631-213 (Warranty service and support) (French)
Georgia	995-706-777-826 (Standard charges apply) (Russian, English)
Germany	0800-500-4618 (Gebührenfrei) (Garanatieservice und Support) (German)
Greece	Contact the nearest Lenovo Business Partner
Grenada	1-800-426-7378 (English)

Reduce | Reuse | Recycle



Country or region	Telephone number
Guatemala	Dial 999-9190, wait for operator, and request to reach 877-404-9661 (Spanish)
Honduras	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: CommerciaIs@lenovo.com (English, Hindi)
Indonesia	1-800-442-426 62 213-002-1090 (Standard charges apply) (English, Bahasa Indonesia)
Ireland	1-881-1444 (Warranty service and support) (English)
Israel	972-3-531-3900 (Givat Shmuel Service Center) (Hebrew, English)
Italy	39-800-820-094 (Warranty service and support) (Italian)
Jamaica	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 (Arabic, English)
Kazakhstan	77-273-231-427 (Standard charges apply) (Russian, English)
Kenya	080-0733-256 (English)
Korea	080-513-0880 (Toll Free) 02-3483-2829 (Standard charges apply) (Korean)
Kuwait	Easa Hussain Al Youssifi: 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 (Arabic, English)
Latvia	371-6707-360 (Latvian, Russian, English)
Lebanon	Quantech: 00-961-1999-500 Computer Business Machine (CBM): 00-961-1680-180 El Hacheb S.A.L: 00-961-1771-300 (Arabic, English, French)
Libyan Arab Jamahiriya	33-6-7348-1739 (French, English)
Lithuania	370 5278 6802 (Lithuanian, Russian, English)
Luxembourg	352-360-385-222 (French)
Macao	0800-807 7 / (852) 3071-3559 (Cantonese, English, Mandarin)
Macedonia	389-2309-625 (Macedonian)
Malaysia	1-800-88-0013 03-7724-8023 (Standard charges apply) (English)
Malta	356-21-445-566 (English, Italian, Maltese, Arabic)
Mexico	001-866-434-2080 01-800-983-5622 01-554-738-0318 (Standard charges apply) (Spanish)
Moldova	0-60223433 (Standard charges apply) (Russian, English)
Morocco	212-5-22-509-35 (Arabic)
Nepal	977-985-9-0 300-071-399 (mobile) Email: suresh@megatech.com.np
Netherlands	020-513-3939 (Dutch)
New Zealand	0508-770-506 (English)
Nicaragua	001-800-223-2282 (Spanish)
Nigeria	070-8060-1481 (English)
Norway	8152-1550 (Norwegian)
Oman	Khimji Ramdas Computer Communication Systems: 00-968-2469-6255 Overseas Business Machines (OBM): 00-968-2469-1072; 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: 00-92-21-568-8223
Panama	001-866-434 (Lenovo Customer Support Center- toll free) (Spanish)
Paraguay	009-800-52-10026 009-800-44-10119 (Spanish)
Peru	0-800-50-866 OPCION 2 (Spanish)
Philippines	1-800-8908-6454 (GLOBE subscribers) 1-800-1441-0719 (PLDT subscribers) (Tagalog, English)
Poland	48-22-273-9777 (Polish, English)
Portugal	808-225-115 (Standard charges apply) (Portuguese)
Qatar	Al Mana Computer Services: 00-9744-4489-966 ext. 1992 Qatar Computer Services W.L.L: 00-9744-4441-212 (Arabic)
Romania	4-021-224-4015 (Romanian)
Russia	+7-499-705-6204 +7-495-240-8558 (Standard charges apply) (Russian)
Saint Lucia	1-800-426-7378 (English)
Saudi Arabia	800-84-451-26 (Standard charges apply) (Arabic)
Singapore	6818-5315 (Standard charges apply) 1-800-415-5529 (English, Mandarin, Bahasa Malaysia)
Slovenia	386-1-2005-60 (Slovenian)
South Africa	0800-110-756 (English)
Spain	34-917-147-833 (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)
Trinidad and Tobago	1-800-426-7378 (English)

Country or region	Telephone number
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 Emirates	8000-3570-2810 (Standard charges apply) (Arabic)
United Kingdom	03705-500-900 (local rate) (Standard warranty support) (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) 84-8-4458-1042 (Standard charges apply)
Yemen	Al Khirbash and Agencies: 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

台灣 Lenovo 產品服務資訊如下:

荷蘭商聯想股份有限公司台灣分公司

台北市內湖區堤頂大道二段89號5樓

服務電話：0800-000-702

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 at:

<http://www.lenovo.com/ecodeclaration>

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
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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

《废弃电器电子产品回收处理管理条例》提示性说明

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

Restriction of Hazardous Substances Directive (RoHS)

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

产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板组件*	X	O	O	O	O	O
硬盘	X	O	O	O	O	O
光驱	X	O	O	O	O	O
内存	X	O	O	O	O	O
电脑I/O附件	X	O	O	O	O	O
电源	X	O	O	O	O	O
键盘	X	O	O	O	O	O
鼠标	X	O	O	O	O	O
机箱/附件	X	O	O	O	O	O

本表格依据 SJ/T 11364 的规定编制。
O：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 规定的限量要求以下。
X：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。
注：表中标记“×”的部件，皆因全球技术发展水平限制而无法实现有害物质的替代。

印刷电路板组件*：包括印刷电路板及其零部件、电容和连接器
根据型号的不同，可能不会含有以上的所有部件，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必须标识此标志，标志内的数字代表在正常使用状态下的产品的环保使用期限

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 Beyanı

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 речовин

India RoHS

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

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



Radio and Telecommunications Terminal Equipment Directive

This product is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive, 1999/5/EC. The Declaration of Conformity information is located in the *Regulatory Notice*, which you can download from the Lenovo Support Web site. See "Downloading publications" for additional information.

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

Aviso para usuários no Brasil

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.

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

Complies with IDA Standards DB102306
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Additional compliance information

Brazil audio notice

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

Eurasian compliance mark



ENERGY STAR

	Select models conform to ENERGY STAR® requirements. Additional ENERGY STAR information is in your <i>User Guide</i> . See "Accessing your <i>User Guide</i> ".
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