



# Regulatory Notice for Lenovo® Miix 630- 12Q35





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## **About this manual**

This manual contains regulatory information for Lenovo® Miix 630-12Q35. Lenovo® Miix 630-12Q35 supports the following wireless chips:

- WLAN/Bluetooth combo chip WCN3990
- WWAN chip WTR5975

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## Chapter 1. Notice for users in USA and Canada

Read this document before using your computer. This computer complies with the radio frequency and safety standards of any country or region in which it has been approved for wireless use. Install and use your computer according to the following instructions.

The latest Regulatory Notice manual is available on the Lenovo Web site. To download the manual, go to <http://www.lenovo.com/support> and then follow the on-screen instructions.

Lisez ce document avant d'utiliser votre ordinateur. Cet ordinateur est conforme aux normes de fréquence radioélectrique et de sécurité du pays ou de la région où son utilisation sans fil est autorisée. Installez et utilisez votre ordinateur en vous conformant aux instructions ci-dessous.

La dernière version du manuel Regulatory Notice est disponible sur le site Web de Lenovo. Pour télécharger le document, rendez-vous sur <http://www.lenovo.com/support> et suivez les instructions à l'écran.

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### USA - Federal Communications Commission (FCC)

This computer contains the following wireless chips and underwent the certification process of FCC CFR 47 Part 2 section 1093, Part 15 Subpart C and Subpart E, Part 27, Part 22 Subpart H, Part 24 Subpart E, and Part 90 under the FCC ID below. The FCC ID is indicated on the enclosure of your tablet computer.

- FCC ID: O57MIIX630
  - Wireless LAN chip with Bluetooth function (model: WCN3990)
  - Wireless WAN chip (model: WTR5975)

### FCC RF exposure compliance

The radiated output power of your computer is below the FCC radio frequency exposure limits. Nevertheless, it should be used in such a manner that the potential for human contact is minimized during normal operation of your computer.

#### **CAUTION:**

**The total radiated energy from the antennas connected to the installed wireless LAN chip, conforms to the FCC limit of the SAR (Specific Absorption Rate) requirement, regarding 47 CFR Part 2 Section 1093, when the computer was tested in either conventional notebook or tablet computer orientations.**

To know the location of transmission antennas for the Wireless LAN/Bluetooth combo chip and the wireless WAN chip, refer to the *User Guide*.

### Emergency calls

The wireless WAN chip does not support voice calls, hence their use for essential communication is not possible, including emergency calls regarding the E911 rule.

### Simultaneous use of RF transmitters

Your computer is approved for simultaneous use of wireless LAN and Bluetooth.

Make sure of the following conditions when you use any other external RF option device:

- When you use any other RF option device, you are requested to confirm that the device conforms to the RF Safety requirement and is approved to use for your computer.

- You must follow the RF Safety instructions of the RF option device that are included in the user manual of the RF option device.
- If the RF option device is prohibited to use in conjunction with another transmitters, you must turn off all other wireless features in your computer.

## Radio Frequency interference requirements

Each device has been tested and found to comply with the limits for a Class B digital device pursuant to FCC Part 15 Subpart B. Refer to "Electronic emissions notices".

When you use a wireless LAN chip in the 802.11 a/n transmission mode, note that high power radars are allocated as primary users of the 5250 to 5350 MHz and 5650 to 5850 MHz bands. These radar stations can cause interference with and/or damage this device.

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## Canada – Industry Canada (IC)

### IC certification number

This system contains the following wireless devices and the IC certification number is as below. The IC certification number is indicated on the bottom cover of your system.

#### Preinstalled wireless LAN modules with Bluetooth function

- IC: 10407A-MiIX630
  - Wireless LAN chip with Bluetooth function (model: WCN3990)
  - Wireless WAN chip (model: WTR5975)

The preinstalled wireless chips have been tested and found to comply with the limits regarding IC RSS-247 for Low-power License-exempt Radio Communication Devices.

### Low power license-exempt radiocommunication devices (RSS-247)

Operation is subject to the following two conditions:

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

When you use a wireless LAN module in the 802.11 a/n transmission mode, note the following:

- The devices for the band 5150–5250 MHz are only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems
- The devices for the band 5150–5250 MHz are only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems
- High power radars are allocated as primary users (meaning they have priority) of 5250–5350 MHz and 5650–5850 MHz and these radars could cause interference and/or damage to LE-LAN (Licence-Exempt Local Area Network) devices.
- The maximum antenna gain permitted for devices in the 5250-5350 MHz, 5470-5725 MHz, and 5725-5825 MHz bands complies with the e.i.r.p. limit.



## Exposure of humans to RF fields (RSS-102)

The computers employ low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site at <http://www.hc-sc.gc.ca/>.

The radiated energy from the antennas connected to the wireless modules conforms to the Canada Portable RF exposure limit regarding IC RSS-102, Issue 5, Section 4, set forth for an uncontrolled environment, and are safe for intended operation in the conventional setting. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

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## Canada – Industrie Canada (IC)

### Numéro de certification IC

Votre ordinateur contient les périphériques sans fil suivants et le numéro de certification IC indiqué ci-dessous. Le numéro de certification est indiqué sur l'enceinte de l'ordinateur tablette.

- IC: 10407A-MIIX630
  - Puces de réseau local sans fil avec fonction Bluetooth (modèle: WCN3990)
  - Puce réseau local sans fil (modèle: WTR5975)

Les modules sans fil préinstallés ont été testés et ont été jugés conformes aux limites concernant les IC CNR-247 pour les dispositifs de radiocommunication à faible puissance exempts de licence.

### Appareils de radio-communication basse tension sans licence d'utilisation (CNR-247)

Le fonctionnement de ce type d'appareil est soumis aux deux conditions suivantes:

1. Cet appareil ne peut pas causer de perturbations électromagnétiques.
2. Cet appareil doit accepter toutes les perturbations reçues, y compris celles susceptibles d'occasionner un fonctionnement indésirable.

Lorsque vous utilisez un module de réseau local sans fil dans le mode de transmission 802.11 a/n, tenez compte des remarques suivantes:

- Les appareils destinés à la bande 5150–5250 MHz devront être exclusivement utilisés en intérieur afin de réduire les risques de perturbations électromagnétiques gênantes sur les systèmes de satellite mobile dans un même canal. potential for harmful interference to co-channel Mobile Satellite systems
- Les radars à forte puissance sont désignés comme les utilisateurs principaux (c'est-à-dire qu'ils sont prioritaires) des bandes 5250-5350 MHz et 5650-5850 MHz. Ils peuvent provoquer des perturbations électromagnétiques sur les appareils de type LE-LAN (réseau de communication local sans licence) ou les endommager.
- Le gain d'antenne maximal autorisé pour les appareils dans les bandes de fréquence 5250-5350 MHz, 5470-5725 MHz et 5725-5825 MHz est conforme à la limite p.i.r.e (puissance isotrope rayonnée équivalente).

## Conformité des appareils de radiocommunication aux limites d'exposition humaine aux radiofréquences (CNR-102)

Les ordinateurs utilisent des antennes intégrées à faible gain qui n'émettent pas un champ électromagnétique supérieur aux normes imposées par Santé Canada pour la population. Consultez le Code de sécurité 6 sur le site Web de Santé Canada à l'adresse <http://www.hc-sc.gc.ca/>.

L'énergie émise par les antennes reliées aux modules sans fil respecte la limite d'exposition aux radiofréquences émises par les appareils portables au Canada telle que définie par Industrie Canada dans la section 4 du document CNR-102, version 5 pour un environnement non contrôlé et permet d'affecter sans danger le produit à l'usage auquel il est destiné. La réduction de l'exposition aux radiofréquences est possible si le produit peut être conservé aussi loin que possible du corps de l'utilisateur ou en définissant une puissance de sortie plus faible si une telle fonction est disponible.

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## Electronic emission notices

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

The following information refers to the Lenovo® Miix 630-12Q35 (81F1) with WWLAN, WWAN, and Bluetooth features.

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



## Usage environment and your health

The wireless device installed in the computer operates within the guidelines identified by radio frequency (RF) safety standards and recommendations; therefore, Lenovo believes this product is safe for use by consumers. These standards and recommendations reflect the consensus of the worldwide scientific community, and result from deliberations of panels and committees of scientists, who continually review and interpret the extensive research literature.

In some situations or environments, the use of wireless devices might be restricted by the proprietor of a building or responsible representatives of an organization. For example, these situations and areas might include the following:

- On board of airplanes, in hospitals, or near petrol stations, blasting areas (with electro-explosive devices), medical implants, or body-worn electronic medical devices, such as pace makers.
- In any other environment where the risk of interference to other devices or services is perceived or identified as harmful.

If you are uncertain of the policy that applies to the use of wireless devices in a specific area (such as an airport or hospital), you are encouraged to ask for authorization to use a wireless device prior to turning on the computer.

## Precautions against electrostatic discharges (ESD) in inserting or removing the nano-SIM card

Do not touch the nano-SIM card connectors. As a precaution, always make sure that your computer is in your hand before you insert or remove the nano-SIM card.



## Chapter 2. Europe – EU Declaration of Conformity (wireless module)



	AT	BE	BG	CH	CY	CZ	DE	DK	EE	EL	ES
	FI	FR	HR	HU	IE	IS	IT	LI	LT	LU	LV
	MT	NL	NO	PL	PT	RO	SE	SI	SK	TR	UK

Table 1. EU Directive 2014/53/EU

Technology	Frequency band [MHz]	Maximum transmit power [dBm] (less than)
WLAN 802.11b/g/n	2400 - 2483.5	20
WLAN 802.11a/n/ac	5150 - 5725	23
WLAN 802.11a/n/ac	5725 - 5875	13.98
Bluetooth BR/EDR/LE	2400 - 2483.5	20
WWAN UMTS	1/5/8	24.5
WWAN LTE	1/2/5/7/8/20/28/30/41	24

### English

Hereby, Lenovo® PC HK Limited declares that the wireless equipment listed in this section is in compliance with the Radio Equipment Directive 2014/53/EU.

The full text of the system EU declaration of conformity and the EU wireless module declarations are available at the following Internet addresses:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

#### EU Frequency band restriction for a wireless LAN

Usage of this device is limited to indoor in the band 5150 MHz to 5350 MHz (channels 36, 40, 44, 48, 52, 56, 60, 64).

#### RF exposure information

This device meets the EU requirements and the International Commission on Non-Ionizing Radiation Protection (ICNIRP) guidelines for general public's exposure to electromagnetic fields. To comply with the RF exposure requirements, refer to the *Setup Guide* for your product for the minimum safe-operating separation distance and SAR values.

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## Bulgarian

С настоящото Lenovo (Singapore) Pte. Ltd. декларира, че безжичното оборудване, споменато в този раздел, съответства на Директивата за радиооборудване 2014/53/ЕС.

Пълният текст на декларацията за съответствие на ЕС относно системата и декларациите за безжичните модули на ЕС е наличен на следния адрес в интернет:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Ограничение в ЕС за честотни ленти за безжичен LAN

Употребата на това устройство е ограничена само на закрито в диапазона 5150 MHz до 5350 MHz (каналы 36, 40, 44, 48, 52, 56, 60, 64).

## Информация за излагане на радиочестоти

Това устройство отговаря на изискванията на ЕС и насоките на международната комисия за защита от нейонизираща радиация (ICNIRP) за общо обществено излагане на електромагнитни полета. За съответствие с изискванията за излагане на радиочестоти вижте *Ръководство за настройка* на продукта си за минимално разделно разстояние за безопасна употреба и стойности за SAR.

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## Croatian

Lenovo (Singapore) Pte. Ltd. ovime izjavljuje da je bežična oprema navedena u ovom odjeljku usklađena s Direktivom o radijskoj opremi 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti sustava i EU izjave o bežičnim modulima dostupne su na sljedećoj web-adresi:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Ograničenje frekvencijskog pojasa za bežični LAN u EU-u

Upotreba uređaja ograničena je na zatvorene prostore unutar pojasa od 5150 MHz do 5350 MHz (kanali 36, 40, 44, 48, 52, 56, 60, 64).

## Informacije o izlaganju radijskoj frekvenciji

Ovaj uređaj zadovoljava zahtjeve EU-a i smjernice Međunarodne komisije za zaštitu od neionizirajućeg zračenja o izlaganju javnosti elektromagnetskim poljima. Da bi oprema bila usklađena sa zahtjevima o izlaganju radijskoj frekvenciji, u *priručniku za postavljanje* proizvoda potražite vrijednosti minimalne sigurne udaljenosti i specifične brzine apsorpcije.

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## Czech

Společnost Lenovo (Singapore) Pte. Ltd. tímto prohlašuje, že bezdrátová zařízení uvedená v této části dokumentu splňují základní i další relevantní požadavky směrnice o rádiových zařízeních 2014/53/EU.

Celé znění EU prohlášení o shodě systému a EU prohlášení o bezdrátových modulech je k dispozici na této internetové adrese:

- <https://www.lenovo.com/eu-doc-notebooks>

- <https://www.lenovo.com/eu-doc-tables>

### **Omezení EU pro frekvenční pásma bezdrátové sítě LAN**

Použití tohoto zařízení je omezeno na vnitřní prostory a frekvenční pásma 5150 až 5350 MHz (kanály 36, 40, 44, 48, 52, 56, 60, 64).

## **Informace o vystavení radiofrekvenčnímu záření**

Toto zařízení splňuje požadavky EU a pokyny ICNIRP (International Commission on Non-Ionizing Radiation Protection – Mezinárodní komise pro ochranu před neionizujícím zářením) týkající se vystavení obecné veřejnosti elektromagnetickým polím. Informace o minimální bezpečné provozní vzdálenosti a hodnotách SAR pro váš produkt, které jsou v souladu s požadavky na ochranu před radiofrekvenčním zářením, najdete v *Návodu k nastavení*.

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## **Danish**

Lenovo (Singapore) Pte. Ltd. erklærer hermed, at det trådløse udstyr, der er angivet i dette afsnit, overholder direktivet om radioudstyr 2014/53/EU.

Den fulde erklæring vedrørende systemets overholdelse af EU-krav og erklæringerne om de trådløse modulers overholdelse af EU-krav (hvis relevante) er tilgængelige via følgende internetadresse:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Restriktioner for frekvensbånd i EU for et trådløst LAN**

Brug af denne enhed er begrænset til indendørs brug i frekvensbåndet 5150 MHz til 5350 MHz (kanal 36, 40, 44, 48, 52, 56, 60, 64).

## **Oplysninger om radiobølgeeksponering**

Denne enhed opfylder EU-kravene og ICNIRP-retningslinjerne (International Commission on Non-Ionizing Radiation Protection) for eksponering for elektromagnetiske felter. For at overholde RF-eksponeringskravene, kan du se *Brugervejledningen* for dit produkt for den minimale sikkerhedsafstandsafstand og SAR-værdier.

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## **Dutch**

Hierbij verklaart Lenovo (Singapore) Pte. Ltd. dat de draadloze apparatuur die in dit artikel is aangegeven voldoet aan de richtlijn 2014/53/EU voor radioapparatuur.

De volledige tekst van de EU-conformiteitsverklaring betreffende systemen en van de EU-verklaringen betreffende draadloze modules is beschikbaar op het volgende internetadres:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **EU-beperving van frequentieband voor een draadloos LAN**

Gebruik van dit apparaat is beperkt tot gebruik binnenshuis in de band van 5150 MHz tot 5350 MHz (kanalen 36, 40, 44, 48, 52, 56, 60, 64).

## Informatie over blootstelling aan radiogolven

Dit apparaat voldoet aan de vereisten van de EU en de richtlijnen van de ICNIRP (International Commission on Non-Ionizing Radiation Protection) voor blootstelling van het algemene publiek aan elektromagnetische velden. Om te voldoen aan de vereisten voor blootstelling aan radiogolven, raadpleegt u de *Installatiehandleiding* voor uw product voor de minimale veilige afstand en de SAR-waarden.

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### Estonian

Lenovo (Singapore) Pte. Ltd. kinnitab käesolevaga, et selles jaotises esitatud traadita side seadmed vastavad raadioseadmete direktiivile 2014/53/EL.

Süsteemi EL-i vastavusdeklaratsiooni ja EL-i traadita side mooduli deklaratsioonide täielikud tekstid on saadaval järgmisel Interneti-aadressil:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

#### EL-i sagedusvahemiku piirang traadita side LAN-ile

Seda seadet võib kasutada siseruumides sagedusvahemikus 5150–5350 MHz (kanalid 36, 40, 44, 48, 52, 56, 60, 64).

## Raadiosagedusliku kiirguse teave

Seade vastab EL-i nõuetele ja Rahvusvahelise mitteioniseeriva kiirguse eest kaitsmise komisjoni (ICNIRP) juhiste elanikkonna elektromagnetiliste väljadega kokkupuute kohta. Raadiosageduslikule kiirgusele sätestatud nõuetele vastamiseks vt oma toote kohta käivat vähimat ohutut töötamiskaugust ja SAR-i väärtuseid *seadistusjuhendist*.

---

### Finnish

Lenovo (Singapore) Pte. Ltd. ilmoittaa täten, että tässä jaksossa mainitut langattomat laitteet ovat radiolaitedirektiivin 2014/53/EU mukaisia.

Lausuma järjestelmän EU-säännöstenmukaisuudesta ja lausumat langattomien moduulien EU-säännöstenmukaisuudesta ovat saatavilla kokonaisuudessaan seuraavassa Internet-osoitteessa:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

#### Langattoman lähiverkon taajuusalueen rajoitus EU:n alueella

Tämä laite on tarkoitettu käytettäväksi sisätiloissa taajuusalueella 5 150–5 350 MHz (kanavat 36, 40, 44, 48, 52, 56, 60 ja 64).

## Tietoja radiotaajuiselle säteilylle altistumisesta

Tämä laite täyttää Euroopan unionin vaatimukset ja kansainvälisen ionisoimattoman säteilyn toimikunnan (ICNIRP, International Commission on Non-Ionizing Radiation Protection) suositukset, jotka koskevat väestön altistumista sähkömagneettisille kentille. Saat lisätietoja radiotaajuiselle säteilylle altistumista koskevien vaatimusten noudattamisesta tutustumalla tuotteen *asennusoppaassa* ilmoitettuihin SAR-arvoihin ja turvallisen käytön edellyttämään vähimmäisetäisyyteen.



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## French

Par la présente, Lenovo (Singapore) Pte. Ltd., déclare que les équipements sans fil listés dans cette section sont conformes à la directive 2014/53/EU sur les équipements radio.

Le texte complet de la déclaration européenne de conformité et des déclarations européennes concernant les modules sans fil, s'il y a lieu, sont disponibles à l'adresse Internet suivante:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Restriction liée à une bande de fréquence pour un réseau local sans fil au sein de l'Union européenne**

Ce périphérique doit être utilisé exclusivement à l'intérieur, dans la bande de fréquence de 5150 à 5350 MHz (canaux 36, 40, 44, 48, 52, 56, 60, 64).

## Informations sur l'exposition aux RF

Ce périphérique respecte les directives de l'UE et de la Commission internationale pour la protection contre les radiations non-ionisantes (ICNIRP) concernant l'exposition du public à des champs électromagnétiques. Pour répondre aux exigences en matière d'exposition aux RF, reportez-vous au *Guide de configuration* de votre produit afin de connaître la distance de séparation minimale pour une utilisation en toute sécurité, ainsi que les valeurs de débit d'absorption spécifique.

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## German

Hiermit erklärt Lenovo (Singapore) Pte. Ltd., dass das in diesem Abschnitt aufgelistete drahtlose Gerät die Funkanlagen-Richtlinie 2014/53/EU erfüllt.

Der vollständige Text der EU-Konformitätserklärung für das System und der EU-Deklarationen zu drahtlosen Modulen kann unter der folgenden Internetadresse eingesehen werden:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **EU-Frequenzbandeinschränkung für drahtloses LAN**

Die Verwendung dieses Gerätes ist im Frequenzband zwischen 5.150 und 5.350 MHz (Kanäle 36, 40, 44, 48, 52, 56, 60, 64) auf die Verwendung im Innenbereich beschränkt.

## Informationen zur HF-Exposition

Dieses Gerät erfüllt die EU-Anforderungen sowie die Richtlinien der International Commission on Non-Ionizing Radiation Protection (ICNIRP) hinsichtlich der Exposition der Bevölkerung gegenüber elektromagnetischen Feldern. Um die Anforderungen bezüglich der HF-Exposition zu erfüllen, lesen Sie die *Einrichtungsanleitung* zu Ihrem Produkt im Hinblick auf den Mindestabstand für einen sicheren Betrieb und die SAR-Werte.

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## Greek

Με την παρούσα, η Lenovo (Singapore) Pte. Ltd., δηλώνει ότι ο ασύρματος εξοπλισμός που αναφέρεται σε αυτήν την ενότητα συμμορφώνεται με την Οδηγία περί Ραδιοεξοπλισμού 2014/53/ΕΕ.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης της ΕΕ για το σύστημα και των δηλώσεων της ΕΕ για τις ασύρματες μονάδες είναι διαθέσιμο στην ακόλουθη διεύθυνση στο Internet:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Περιορισμός ζώνης συχνοτήτων στην ΕΕ για ασύρματο LAN**

Η χρήση αυτής της συσκευής περιορίζεται σε εσωτερικούς χώρους στη ζώνη συχνοτήτων 5150 MHz έως 5350 MHz (κανάλια 36, 40, 44, 48, 52, 56, 60, 64).

## **Πληροφορίες σχετικά με την έκθεση στις ραδιοσυχνότητες (RF)**

Η συγκεκριμένη συσκευή πληροί τις απαιτήσεις της ΕΕ και τις οδηγίες της Διεθνούς Επιτροπής για την Προστασία από τις Μη Ιοντιζουσες Ακτινοβολίες (ICNIRP) σχετικά με την έκθεση του ευρύτερου κοινού στα ηλεκτρομαγνητικά πεδία. Για την πλήρη συμμόρφωση με τις απαιτήσεις περί έκθεσης στις ραδιοσυχνότητες (RF), ανατρέξτε στον *Οδηγό εγκατάστασης* του προϊόντος σας για πληροφορίες σχετικά με την ελάχιστη απόσταση διαχωρισμού για ασφαλή λειτουργία και τις τιμές SAR.

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## **Hungarian**

A Lenovo (Singapore) Pte. Ltd. ezennel kijelenti, hogy a fejezetben említett vezeték nélküli készülék megfelel az 2014/53/EU számú, Rádióberendezésekről szóló direktívában foglaltaknak.

A berendezés Európai Unió-beli megfelelőségi nyilatkozata és a vezeték nélküli eszközökkel kapcsolatos európai nyilatkozat (ha elérhető) a következő weboldalon tekinthető meg:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Frekvenciatartományra vonatkozó európai uniós korlátozás vezeték nélküli LAN-hálózatokhoz**

Az eszköz használata beltérre korlátozódik az 5150–5350 MHz tartományban (csatornák: 36, 40, 44, 48, 52, 56, 60, 64).

## **RF-kitettségre vonatkozó információk**

Ez az eszköz megfelel a személyek elektromágneses mezőknek való kitettségére vonatkozó, az EU és az International Commission on Non-Ionizing Radiation Protection (ICNIRP – Nemzetközi Bizottság a Nem-ionizáló Sugárzással Szembeni Védelemről) által előírt követelményeknek. Az RF-kitettségre vonatkozó követelményeknek való megfelelésről (többek között a biztonságos használat minimális távolságáról és a SAR-értékekről) az *Üzembe helyezési útmutatóban* talál további információt.

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## **Italian**

Con la presente documentazione, Lenovo (Singapore) Pte. Ltd. dichiara che l'apparecchiatura wireless indicata in questa sezione è conforme alla direttiva 2014/53/EU sulle apparecchiature radio.

Il testo integrale della dichiarazione di conformità europea del sistema e le dichiarazioni UE dei moduli wireless, se applicabili, sono disponibili al seguente indirizzo Internet:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Restrizioni UE sulla banda di frequenza per una WLAN (wireless LAN)**

L'utilizzo di questo dispositivo è limitato ad ambienti chiusi in banda compresa tra 5150 MHz e 5350 MHz (canali 36, 40, 44, 48, 52, 56, 60, 64).

## Informazioni sull'esposizione RF

Questo dispositivo rispetta i requisiti EU e le linee guida ICNIRP (International Commission on Non-Ionizing Radiation Protection) per l'esposizione generale ai campi elettromagnetici. Per rispettare i requisiti di conformità dell'esposizione RF, consultare la *Guida di configurazione* del prodotto per conoscere la distanza di sicurezza operativa minima e i valori SAR.

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### Latvian

Ar šo uzņēmums Lenovo (Singapore) Pte. Ltd. paziņo, ka šajā sadaļā norādītais bezvadu aprīkojums atbilst radioiekārtu Direktīvai 2014/53/EK.

Pilnais teksts par sistēmas piemērotību ES atbilstības deklarācijai un ES bezvadu moduļu deklarācijām ir pieejams šādā interneta adresē:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

#### ES frekvenču joslu ierobežojums bezvadu LAN adapterim

Šī ierīce ir paredzēta izmantošanai iekšējās joslās no 5150 MHz līdz 5350 MHz (kanālos 36, 40, 44, 48, 52, 56, 60, 64).

## Informācija par pakļaušanu RF starojumam

Šī ierīce atbilst ES prasībām un vadlīnijām, ko publicējusi Starptautiskā komisija aizsardzībai pret nejonizējošo starojumu (International Commission on Non-Ionizing Radiation Protection — ICNIRP), attiecībā uz vispārīgu sabiedrības pakļaušanu elektromagnētiskajam laukam. Lai nodrošinātu prasības par pakļaušanu RF starojumam, sk. jūsu produkta *Iestatīšanas pamācību* un meklējiet informāciju par minimālo drošo lietošanas attālumu un SAR vērtības.

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### Lithuanian

Šiame dokumente „Lenovo (Singapore) Pte. Ltd.“ pareiškia, kad belaidė įranga, nurodyta šiame skyriuje, atitinka Radijo įrangos direktyvos 2014/53/ES reikalavimus.

Visą sistemą ES atitiktis deklaracijos ir ES belaidžio ryšio modulio deklaracijų tekstą galite rasti apsilankę adresu internete:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

#### Belaidžio LAN ES dažnių diapazono apribojimas

Šį įrenginį patalpose galima naudoti 5 150–5 350 MHz dažnių diapazonu (kanalai: 36, 40, 44, 48, 52, 56, 60, 64).

## Informacija apie radijo dažnių poveikį

Šis įrenginys atitinka ES reikalavimus ir Tarptautinės apsaugos nuo nejonizuojančiosios spinduliuotės komisijos (ICNIRP) gaires dėl elektromagnetinių laukų poveikio plačiajai visuomenei. Kad laikytumėtės radijo dažnių poveikio apribojimo reikalavimų, savo produkto *Sąrankos vadove* ieškokite informacijos apie minimalų saugų naudojimo atstumą ir SAR (savitosios sugerties sparta, angl. „Specific Absorption Rate“) vertes.

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## Norwegian

Lenovo (Singapore) Pte. Ltd. erklærer herved at det trådløse utstyret som er oppført i dette kapittelet, er i samsvar med direktiv 2014/53/EU om radioutstyr.

Den fullstendige teksten i EUs samsvarserklæring for systemet og EUs samsvarserklæringer for trådløse moduler, hvis aktuelt, er tilgjengelig på følgende Internett-adresser:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Begrensinger for frekvensbånd i EU for trådløst LAN

Denne enheten er begrenset til innendørs bruk i frekvensbåndet 5150 til 5350 MHz (kanal 36, 40, 44, 48, 52, 56, 60, 64).

## Informasjon om RF-eksponering

Denne enheten oppfyller EU-kravene og ICNIRP-retningslinjene (International Commission on Non-Ionizing Radiation) for eksponering for elektromagnetiske felter ved generell bruk. Se produktets *installasjonsveiledning* for informasjon om minimumsavstand for trygg bruk og SAR-verdiene som overholder RF-eksponeringskravene.

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## Polish

Lenovo (Singapore) Pte. Ltd., niniejszym oświadcza, że urządzenie bezprzewodowe wymienione w tej sekcji spełnia wymagania dyrektywy w sprawie sprzętu radiowego 2014/53/UE.

Pełny tekst deklaracji zgodności systemów i modułów łączności bezprzewodowej z przepisami UE można znaleźć na następującej stronie internetowej:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Ograniczenia dotyczące pasm częstotliwości w UE dla połączeń bezprzewodowych LAN

Urządzenie jest przeznaczone do używania wewnątrz budynków, w pasmach częstotliwości 5150 do 5350 MHz (kanały 36, 40, 44, 48, 52, 56, 60 i 64).

## Informacje o ekspozycji na częstotliwości radiowe

To urządzenie spełnia wymagania UE i wytyczne Międzynarodowej Komisji ds. Ochrony przed Promieniowaniem Niejonizującym (ICNIRP) dotyczące wystawienia ludzi na działanie pól elektromagnetycznych. W celu spełnienia wymagań dotyczących wystawienia na działanie częstotliwości radiowych zobacz *Podręcznik konfiguracji* do swojego produktu, aby sprawdzić minimalną bezpieczną odległość podczas obsługi i wartości SAR.

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## Portuguese

A Lenovo (Singapore) Pte. Ltd., declara por este meio que o equipamento sem fios listado nesta secção está em conformidade com a Diretiva de Equipamento de Rádio 2014/53/UE.

O texto completo da declaração de conformidade da UE e das declarações de módulos sem fios da UE para o sistema encontram-se disponíveis no seguinte endereço da Internet:

- <https://www.lenovo.com/eu-doc-notebooks>

- <https://www.lenovo.com/eu-doc-tables>

### **Restrição da banda de frequências na UE para uma LAN sem fios**

A utilização deste dispositivo está limitada à utilização no interior, na banda 5150 a 5350 MHz (canais 36, 40, 44, 48, 52, 56, 60, 64).

## **Informações sobre exposição a RF**

Este dispositivo cumpre os requisitos da UE e as diretrizes da International Commission on Non-Ionizing Radiation Protection (ICNIRP) para exposição do público geral a campos eletromagnéticos. Para estar em conformidade com os requisitos de exposição a RF, consulte o *Manual de Configuração* do produto para ficar a saber a distância mínima de separação para uma operação segura e os valores SAR.

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## **Romanian**

Prin aceasta, Lenovo (Singapore) Pte. Ltd. declară că echipamentul fără fir prezentat în această secțiune este în conformitate cu Directiva privitoare la echipamentele radio 2014/53/UE.

Textul complet al sistemului de declarații de conformitate și declarațiile privind modulele fără fir UE sunt disponibile la următoarele adrese:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Restricția UE privind banda de frecvență a unei rețele LAN fără fir**

Utilizarea acestui dispozitiv este limitată la spațiile interioare, în banda de 5.150 – 5.350 MHz (canalele 36, 40, 44, 48, 52, 56, 60, 64).

## **Informații privind expunerea la frecvențele radio**

Acest dispozitiv îndeplinește cerințele UE și instrucțiunile Comisiei internaționale pentru protecția împotriva radiațiilor neionizante (ICNIRP) referitoare la expunerea persoanelor la câmpuri electromagnetice. Pentru a respecta cerințele privind expunerea la frecvențele radio, consultați *Ghid de configurare* al produsului, pentru distanța minimă de utilizare în siguranță și pentru valorile SAR.

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## **Slovenian**

Lenovo (Singapore) Pte. Ltd. s tem izjavlja, da je brezžična oprema, navedena v tem razdelku, v skladu z direktivo o radijski opremi 2014/53/EU.

Celotno besedilo izjave EU o skladnosti za sistem in morebitnih deklaracij EU za brezžični modul je na voljo na tem spletnem naslovu:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Omejitve Evropske unije glede frekvenčnega pasu za brezžična krajevna omrežja**

Ta naprava je omejena na notranjo uporabo v pasu od 5150 do 5350 MHz (kanali 36, 40, 44, 48, 52, 56, 60, 64).

## **Informacije o izpostavljenosti RF-sevanju**

Ta naprava izpolnjuje zahteve EU in smernice Mednarodne komisije za varstvo pred neionizirnimi sevanji (International Commission on Non-Ionizing Radiation Protection – ICNIRP) za izpostavljenost splošne

javnosti elektromagnetnim poljem. Informacije za izpolnjevanje zahtev glede izpostavljenosti RF-sevanju so v *navodilih za uporabo* za ustrezen izdelek, v katerih so navedene najmanjše ločitvene razdalje za varno uporabo in vrednosti SAR.

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## Slovakian

Spoločnosť Lenovo (Singapore) Pte. Ltd. týmto vyhlasuje, že bezdrôtové zariadenie uvedené v tejto časti je v súlade so smernicou o rádiových zariadeniach 2014/53/EÚ.

Úplné texty vyhlásenia EÚ o zhode pre systém a vyhlásení EÚ pre bezdrôtové moduly sú dostupné na nasledujúcej internetovej adrese:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Obmedzenie frekvenčného pásma EÚ pre bezdrôtovú sieť LAN

Používanie tohto zariadenia je obmedzené na interiér vo frekvenčnom pásme 5 150 až 5 350 MHz (kanály 36, 40, 44, 48, 52, 56, 60, 64).

## Informácie o vystavení rádiovým frekvenčným žiarením

Toto zariadenie vyhovuje požiadavkám EÚ a smerniciam Medzinárodnej komisie pre ochranu pred neionizujúcim žiarením (ICNIRP), ktoré upravujú vystavenie širokej verejnosti elektromagnetickým poliám. Na zaistenie súladu s požiadavkami v oblasti vystavenia rádiovým frekvenčným žiarením sa oboznámte s *Príručkou o nastavení*, ktorá obsahuje informácie o minimálnej vzdialenosti vyžadovanej na bezpečné používanie a o hodnotách SAR.

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## Spanish

Mediante el presente documento, Lenovo (Singapore) Pte. Ltd., declara que el equipo inalámbrico indicado en esta sección cumple con la Directiva de Equipos de Radio 2014/53/UE.

El texto completo del sistema Declaración de conformidad UE y las declaraciones de los módulos inalámbricos de la UE, si corresponde, están disponibles en la siguiente dirección de Internet:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### Restricción de banda de frecuencia de la UE para LAN inalámbrica

La utilización de este dispositivo está limitada a interiores en la banda de 5150 MHz a 5350 MHz (canales 36, 40, 44, 48, 52, 56, 60, 64).

## Información de exposición a RF

Este dispositivo satisface los requisitos de la UE y las directrices de la International Commission on Non-Ionizing Radiation Protection (ICNIRP) sobre la exposición del público general a campos electromagnéticos. Para cumplir los requisitos de exposición a RF, consulte la *Guía de instalación* del producto, donde encontrará la información acerca de la distancia de separación mínima segura y los valores de SAR.

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## Swedish

Härmed intygar Lenovo (Singapore) Pte. Ltd. att den trådlösa utrustningen i det här avsnittet överensstämmer med direktivet för radioutrustning 2014/53/EU.

Den fullständiga texten i EU-deklarationen om överensstämmelse och EU-deklarationen om trådlösa moduler för systemet finns, om tillämpligt, på följande webbadress:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Frekvensområdesbegränsning inom EU för trådlöst nätverk**

Enheten får bara användas inomhus i frekvensområdet 5150–5350 MHz (kanal 36, 40, 44, 48, 52, 56, 60, 64).

## **Information om exponering för radiovågor**

Denna enhet överensstämmer med EU:s krav och ICNIRP:s (International Commission on Non-Ionizing Radiation Protection) riktlinjer avseende allmänhetens exponering för elektromagnetiska fält. För att uppfylla kraven på exponering för radiovågor, se information om minsta avstånd för säker användning samt SAR-värden i *installationshandboken*.

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## **Turkish**

Lenovo (Singapore) Pte. Ltd., bu bölümde listelenen kablosuz cihazların temel gereksinimler ve Radyo Ekipmanları Yönetmeliği 2014/53/EC ile uyumlu olduğunu beyan eder.

Sisteme ait AB uyumluluk bildirim ve ABD kablosuz modülü bildirimlerinin tam metni şu İnternet adresinde sunulmaktadır:

- <https://www.lenovo.com/eu-doc-notebooks>
- <https://www.lenovo.com/eu-doc-tables>

### **Kablosuz LAN için AB Frekans bandı kısıtlaması**

Bu cihazın kullanımı iç mekanlarda, 5150 - 5350 MHz bant aralığı (36, 40, 44, 48, 52, 56, 60, 64 kanalları) ile sınırlıdır.

## **RF maruz kalma bilgileri**

Bu cihaz, kamunun elektromanyetik alanlara maruz kalmasına ilişkin AB gereksinimlerine ve Uluslararası Non-İyonizan Radyasyondan Korunma Komitesi (International Commission on Non-Ionizing Radiation Protection-ICNIRP) yönergelerine uygundur. RF maruz kalma gereksinimlerine uyum gereği, minimum güvenli çalışma mesafesi ve SAR değerleri için ürününüzün *Kurulum Kılavuzu*'na bakın.





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