



Regulatory Notice for Wireless LAN/WAN modules

First edition (February 2019)

© Copyright Lenovo 2019.

Contents

Chapter 1. Notice for users in USA and Canada 1

Approved wireless devices	1
Preinstalled wireless LAN module	2
Simultaneous use of RF transmitters.	2
Canada — Industry Canada (IC)	3
Approved wireless devices.	3
Preinstalled wireless LAN module	3
Low power license-exempt radiocommunication devices (RSS-210, RSS-247)	4
Exposure of humans to RF fields (RSS-102)	4
Canada — Industrie Canada (IC)	4
Périphériques sans fil homologués	4
Module réseau local sans fil préinstallé	5
Appareils de radio-communication basse tension sans licence d'utilisation (CNR-210, CNR-247)	5
Conformité des appareils de radiocommunication aux limites d'exposition humaine aux radiofréquences (CNR-102)	6
Electronic emission notices	6
Federal Communications Commission (FCC) Declaration of Conformity	6
Usage environment and your health	6

Chapter 2. Europe — EU Declaration of Conformity 9

English	9
RF exposure information	9
Bulgarian	9
Информация за излагане на радиочестоти	10
Croatian	10
Informacije o izlaganju radijskoj frekvenciji	10
Czech	10
Informace o vystavení radiofrekvenčnímu záření	10
Danish	11
Oplysninger om radiobølgeeksponering	11
Dutch	11
Informatie over blootstelling aan radiogolven.	11
Estonian	11
Raadiosagedusliku kiirguse teave	12
Finnish	12
Tietoja radiotaajuiselle säteilylle altistumisesta	12
French	12

Informations sur l'exposition aux RF	12
German	12
Informationen zur HF-Exposition	13
Greek	13
Πληροφορίες σχετικά με την έκθεση στις ραδιοσυχνότητες (RF).	13
Hungarian	13
RF-kitettsége vonatkozó információk	14
Italian	14
Informazioni sull'esposizione RF	14
Latvian	14
Informācija par pakļaušanu RF starojumam	14
Lithuanian	14
Informacija apie radijo dažnių poveikį	15
Norwegian	15
Informasjon om RF-eksponering	15
Polish	15
Informacje o ekspozycji na częstotliwości radiowe	15
Portuguese	16
Informações sobre exposição a RF	16
Romanian	16
Informații privind expunerea la frecvențele radio	16
Slovenian	16
Informacije o izpostavljenosti RF-sevanju	17
Slovakian	17
Informácie o vystavení rádiofrekvenčnému žiareniu	17
Spanish	17
Información de exposición a RF.	17
Swedish	18
Information om exponering för radiovågor.	18
Turkish	18
RF maruz kalma bilgileri	18

Chapter 3. Regulatory notices for other countries. 19

Notice for users in Argentina (Nota para uso en Argentina)	19
Modelo: Intel 3165NGW	19
Modelo: Intel 7265NGW	19
Modelo: Intel 8265NGW	19
Modelo: Qualcomm QCNFA344A	19
Modelo: Qualcomm QCNFA364	19
Modelo: Qualcomm QCNFA435	19
Modelo: Realtek RTL8821CE	19
Modelo: Realtek RTL8822BE	20

Modelo: Intel 9260NGW	20	Notice for users in Mexico (Nota para uso en Mexico)	27
Modelo: Intel 9560NGW	20	Modelo: 3165NGW	27
Modelo: Intel 9560NGW R	20	Modelo: 7265NGW	27
Modelo: Intel 9462NGW	20	Modelo: 8265NGW	27
Modelo: Realtek RTL8822CE	20	Modelo: QCNFA344A	27
Modelo: Intel 9560D2W	20	Modelo: QCNFA364	28
Modelo: Intel AX200NGW	20	Modelo: QCNFA435	28
Modelo: Intel AX201NGW	20	Modelo: RTL8821CE	28
Modelo: Intel AX201D2W	21	Modelo: RTL8822BE	28
Modelo: L850-GL	21	Modelo: 9260NGW	28
Notice for users in Chile (Nota para uso en Chile)	21	Modelo: 9560NGW	28
Notice for users in Brazil (Aviso para usuarios no Brasil)	22	Modelo: 9560NGW R	28
For model: 3165NGW	23	Modelo: 9462NGW	28
For model: 7265NGW	23	Modelo: RTL8822CE	28
For model: QCNFA344A	23	Modelo: 9560D2W	29
For model: QCNFA364	23	Modelo: AX200NGW	29
For model: QCNFA435	23	Modelo: AX201NGW	29
For model: 8265NGW	23	Modelo: AX201D2W	29
For model: RTL8821CE	24	Modelo: L850-GL	29
For model: RTL8822BE	24	Notice for users in Morocco	29
For model: 9260NGW	24	Notice for users in Nigeria	30
For model: 9560NGW	24	Notice for users in Saudi Arabia	31
For model: 9560NGW R	24	For model: 3165NGW	31
For model: 9462NGW	24	For model: 7265NGW	32
For model: RTL8822CE	25	For model: 8265NGW	33
For model: 9560D2W	25	For model: Qualcomm QCNFA344A	34
For model: AX200NGW	25	For model: Qualcomm QCNFA364	35
For model: AX201NGW	25	For model: Qualcomm QCNFA435	36
For model: AX201D2W	25	For model: RTL8821CE	37
For model: L850-GL	25	For model: RTL8822BE	38
Notice for users in India	26	For model: 9260NGW	39
Model: 3165NGW	26	For model: 9560NGW	40
Model: 7265NGW	26	For model: 9560NGW R	41
Model: 8265NGW	26	For model: 9462NGW	42
Model: QCNFA344A	26	For model: RTL8822CE	43
Model: QCNFA364	26	For model: 9560D2W	44
Model: QCNFA435	26	For model: AX200NGW	45
Model: RTL8821CE	26	For model: AX201NGW	46
Model: RTL8822BE	26	For model: AX201D2W	47
Model: 9260NGW	26	For model: L850-GL	48
Model: 9560NGW	26	Notice for users in Serbia	49
Model: 9560NGW R	26	Notice for users in South Africa	49
Model: 9462NGW	27	For model: 3165NGW	49
Model: RTL8822CE	27	For model: 7265NGW	49
Model: 9560D2W	27	For model: 8265NGW	49
Model: AX200NGW	27	For model: QCNFA344A	49
Model: AX201NGW	27	For model: QCNFA364	49
Model: AX201D2W	27	For model: QCNFA435	49
		For model: RTL8821CE	50

For model: RTL8822BE	50	For model: QCNFA344A.	52
For model: 9260NGW.	50	For model: QCNFA364	52
For model: 9560NGW.	50	For model: QCNFA435	52
For model: 9560NGW R.	50	For model: RTL8821CE	53
For model: 9462NGW.	50	For model: RTL8822BE	53
For model: RTL8822CE	50	For model: 9260NGW.	53
For model: 9560D2W	51	For model: 9560NGW.	53
For model: AX200NGW	51	For model: 9560NGW R.	53
For model: AX201NGW	51	For model: 9462NGW.	53
For model: AX201D2W	51	For model: RTL8822CE	53
For model: L850-GL	51	For model: 9560D2W	54
Notice for users in Taiwan.	51	For model: AX200NGW	54
根據NCC低功率電波輻射性電機管理辦法規 定	51	For model: AX201NGW	54
Notice for users in the UAE	52	For model: AX201D2W	54
For model: 3165NGW.	52	For model: L850-GL	54
For model: 7265NGW.	52	Trademarks	iv
For model: 8265NGW.	52		

About this manual

This publication contains regulatory information for wireless modules that may be included by Lenovo computers. Different computer products support different wireless modules.

Product Name	Wireless Modules
Lenovo IdeaPad C340-14IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad C340-15IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad C340-14API	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad S340-14IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S340-15IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S340-15IWL Touch	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S340-14API	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad S340-15API	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad S340-15API Touch	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad S540-14IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S540-14IWL Touch	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S540-14API	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad FLEX-14API	QCNFA435, RTL8821CE, RTL8822BE
Lenovo IdeaPad FLEX-14IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad FLEX-15IWL	QCNFA435, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y540-15IRH	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y540-15IRH-PG0	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW

Product Name	Wireless Modules
Lenovo Legion Y540-17IRH	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y540-17IRH-PG0	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo E41-35	QCNFA435, RTL8821CE
Lenovo ThinkBook 13s-IWL	RTL8822CE, 9560NGW
Lenovo ThinkBook 14s-IWL	RTL8822CE, 9560NGW
Lenovo ThinkBook 13s-IML	RTL8822CE, 9560NGW
Lenovo ThinkBook 14s-IML	RTL8822CE, 9560NGW
Lenovo V330-14ISK	QCNFA435, 3165NGW, 8265NGW, RTL8822BE, RTL8821CE
Lenovo V330-14IKB	QCNFA435, 3165NGW, 8265NGW, RTL8822BE, RTL8821CE
Lenovo V330-14ARR	QCNFA435A, RTL8821CE
Lenovo V330-14IGM	QCNFA435A, 3165NGW, RTL8821CE
Lenovo Legion Y740-15IRH	9560NGW, AX200NGW
Lenovo Legion Y740-15IRHg	9560NGW
Lenovo Legion Y740-17IRH	9560NGW
Lenovo Legion Y740-17IRHg	9560NGW
Lenovo IdeaPad S540-15IWL GTX	RTL8822BE, 9560NGW
Lenovo Chromebook C340-11	9560NGW
Lenovo Chromebook S340-14	9560NGW
Lenovo Chromebook S340-14 Touch	9560NGW

Product Name	Wireless Modules
Lenovo Legion Y7000 2019	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y7000 2019 PG0	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y7000 2019 1050	RTL8822BE, 9560NGW
Lenovo 100e 2nd Gen	9260NGW, 9560NGW
Lenovo 300e 2nd Gen	9260NGW, 9560NGW
Lenovo Legion Y545	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo Legion Y545 PG0	QCNFA435, RTL8821CE, RTL8822BE, 9560NGW, 9462NGW
Lenovo IdeaPad S540-13IML	9560NGW, AX201NGW, RTL8822CE
Lenovo Yoga C940 BE-14IIL	9560D2W, AX201D2W
Lenovo Yoga C940-14IIL	9560D2W, AX201D2W
Lenovo Yoga S740-15IRH	9560NGW, AX200NGW
Lenovo IdeaPad S740-15IRH	9560NGW, AX200NGW
Lenovo IdeaPad S740-15IRH Touch	9560NGW, AX200NGW
Lenovo Yoga S730-13IML	RTL8822CE , 9560NGW
Lenovo IdeaPad 730S-13IML	RTL8822CE , 9560NGW
Lenovo ideapad S530-13IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad S540-15IML	RTL8822CE, 9560NGW, 9462NGW
Lenovo Yoga C740-14IML	RTL8822CE, 9560NGW, AX201NGW
Lenovo Yoga C740-15IML	RTL8822CE, 9560NGW, AX201NGW
Lenovo Yoga S740-14IIL	RTL8822CE, 9560NGW, AX201NGW

Product Name	Wireless Modules
Lenovo IdeaPad S740-14IIL	RTL8822CE, 9560NGW, AX201NGW
Lenovo Chromebook C340-15	7265NGW
Lenovo Yoga C640-13IML	RTL8822CE, 9560NGW
Lenovo Yoga C640-13IML LTE	RTL8822CE, 9560NGW, L850-GL
Lenovo 14w	QCNFA344A
Lenovo 14e Chromebook	QCNFA344A
Lenovo Chromebook S345-14AST	QCNFA344A
Lenovo IdeaPad S340-13IML	RTL8822CE, 9260NGW
Lenovo Ideapad S340-14IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo Ideapad S340-15IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo Ideapad S340-15IML Touch	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad C340-15IIL	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad Flex-15IIL	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo Legion Y740S-15IRH	9560NGW, AX200NGW
Lenovo IdeaPad S540-14IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad S540-14IML Touch	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo Yoga S940-14IIL	AX201D2W
Lenovo IdeaPad S940-14IIL	AX201D2W
Lenovo IdeaPad Slim 1-11AST-05	RTL8822CE, QCNFA435

Product Name	Wireless Modules
Lenovo IdeaPad Slim 1-14AST-05	RTL8822CE, QCNFA435
Lenovo IdeaPad Flex-14IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad C340-15IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad Flex-15IML	RTL8822CE, 9560NGW, 9462NGW, QCNFA435
Lenovo IdeaPad S540-13API	RTL8822CE, QCNFA344A, QCNFA435
Lenovo Yoga C940-15IRH	AX200NGW, 9560NGW
Lenovo IdeaPad S540-13API	RTL8822CE, QCNFA435, QCNFA344A
Lenovo ideapad S340-14IIL	RTL8822CE, QCNFA435, 9560NGW, 9462NGW
Lenovo IdeaPad S340-15IIL	RTL8822CE, QCNFA435, 9560NGW, 9462NGW
Lenovo IdeaPad S340-15IIL Touch	RTL8822CE, QCNFA435, 9560NGW, 9462NGW
Lenovo IdeaPad Slim 1-11AST-01	RTL8822CE, QCNFA435
Lenovo 500e Chromebook 2nd Gen	9560NGW
Lenovo 300e Chromebook 2nd Gen	9560NGW
Lenovo 100e Chromebook 2nd Gen	9560NGW
Lenovo 100e Windows 2nd Gen	9260NGW, 9560NGW
Lenovo 300e Windows 2nd Gen	9260NGW, 9560NGW
Lenovo ThinkBook 14-IML	RTL8822CE, 9560NGW, 9462NGW, AX201NGW, QCNFA435
Lenovo ThinkBook 15-IML	RTL8822CE, 9560NGW, 9462NGW, AX201NGW, QCNFA435
Lenovo IdeaPad S540-13API	RTL8822CE, QCNFA344A, QCNFA435

Product Name	Wireless Modules
Lenovo ThinkBook 14-IIL	RTL8822CE, 9560NGW, 9462NGW, AX201NGW, QCNFA435
Lenovo ThinkBook 15-IIL	RTL8822CE, 9560NGW, 9462NGW, AX201NGW, QCNFA435
IdeaPad 5 15IIL05	AX201NGW, 9560NGW R, RTL8822CE
Lenovo IdeaPad 1 11IGL05	RTL8822CE, 9560NGW R, 9462NGW, QCNFA435
IdeaPad Flex 5 14IIL05	RTL8822CE, 9560NGW R, AX201NGW
IdeaPad Flex 5 14ARE05	RTL8822CE, QCNFA344A
IdeaPad Flex 5 15IIL05	RTL8822CE, 9560NGW R, AX201NGW
Lenovo Yoga 9 15IMH05	AX200NGW
IdeaPad Flex 3 11IGL05	9560NGW R, RTL8822CE
Lenovo ThinkBook Plus	AX201NGW
IdeaPad Flex 3 CB 11AST05	NFA344A
IdeaPad Flex 5 CB 13IML05	AX201NGW
IdeaPad Flex 3 CB 13IGL05	9560NGW R
IdeaPad S5 CB 11GL-05	9560NGW R
IdeaPad Flex 3 11IGL05	9560NGW R, RTL8822CE
IdeaPad Flex 3 CB 11AST05	NFA344A
IdeaPad Flex 5 CB 13IML05	AX201NGW
IdeaPad Flex 3 CB 11IGL05	9560NGW R
IdeaPad S5 CB 14IGL05	9560NGW R
Yoga Slim 7 14IIL05	RTL8822CE, 9560NGW, AX201NGW

Product Name	Wireless Modules
Yoga Slim 7 15IIL05	RTL8822CE, 9560NGW, AX201NGW
Yoga Slim 7 14ARE05	RTL8822CE, QCNFA344A, AX200NGW
Yoga Slim 7 15IMH05	AX201NGW
IdeaPad 5 14IIL05	AX201NGW, 9560NGW
Lenovo Ducati 5	AX201NGW
IdeaPad 5 14ARE05	RTL8822CE, QCNFA344A, AX200NGW
Lenovo Legion 7 15IMH05	AX201NGW
Lenovo Legion 7 15IMHg05	AX201NGW
Lenovo Legion 7 15IMHc05	AX201NGW
Lenovo Legion 7 15IMHcg05	AX201NGW
Lenovo Legion Y740S-15IMH	AX200NGW, AX201NGW
Lenovo Legion C7 15IMH05	AX201NGW
Yoga Creator 7 15IMH05	AX201NGW
IdeaPad 5 15ARE05	AX200NGW,RTL8822CE,QCNFA344A
Lenovo Legion 5 15IMH05S	AX201NGW
Lenovo Legion 5 15IMH05H	AX201NGW
Lenovo Legion 5 15IMH05	AX201NGW
Lenovo Legion 5P 15IMH05S	AX201NGW
Lenovo Legion 5P 15IMH05H	AX201NGW
Lenovo Legion 5P 15IMH05	AX201NGW
Lenovo Legion 5 15ARH05	AX201NGW, RTL8822CE

Product Name	Wireless Modules
Lenovo Legion 5 15ARH05H	AX201NGW, RTL8822CE
Lenovo Legion 5 17IMH05S	AX201NGW
Lenovo Legion 5 17IMH05H	AX201NGW
Lenovo Legion 5 17IMH05	AX201NGW
IdeaPad 3 CB 11IGL05	9560NGW R

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.

Approved wireless devices

This system contains the following wireless devices 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 each respective FCC ID below. The FCC ID is indicated on the bottom cover of your system.

Preinstalled wireless LAN/wireless WAN modules with Bluetooth function

- FCC ID: PD97265NGU (Model: 7265NGW)
- FCC ID: PD93165NGU (Model: 3165NGW)
- FCC ID: PD98265NG (Model: 8265NGW)
- FCC ID: PPD-QCNFA435 (Model: QCNFA435)
- FCC ID: PPD-QCNFA364AH (Model: QCNFA364)
- FCC ID: PPD-QCNFA344AH (Model: QCNFA344A)
- FCC ID: TX2-RTL8821CE (Model: RTL8821CE)
- FCC ID: TX2-RTL8822BE (Model: RTL8822BE)
- FCC ID: PD99260NG (Model: 9260NGW)
- FCC ID: PD99560NG (Model: 9560NGW)
- FCC ID: PD99462NG (Model: 9462NGW)
- FCC ID: TX2-RTL8822CE (Model: RTL8822CE)
- FCC ID: PD99560D2 (Model: 9560D2W)
- FCC ID: PD9AX200NG (Model: AX200NGW)
- FCC ID: PD9AX201NG (Model: AX201NGW)
- FCC ID: PD9AX201D2 (Model: AX201D2W)
- FCC ID: ZMOL850GL (Model: L850-GL)
- FCC ID: O57AX200NGW (Model: AX200NGW (Lenovo))

Notes:

- The wireless LAN, the Bluetooth, and the WiGig features operate at different frequencies exclusively, and transmit radio frequencies simultaneously.

- The following wireless LAN modules marketed in the USA and Canada do not support or function in the extended channels (12ch, 13ch):
 - Model: QCNFA435

Preinstalled wireless LAN module

The wireless LAN module in your computer is preinstalled by Lenovo®, and you are prohibited to replace with other wireless adapter or remove it. If the device requires replacement due to some problem during warranty, it must be serviced by a Lenovo authorized servicer.

1. FCC ID location

The FCC ID for the preinstalled wireless LAN module is shown on the enclosure of your computer. For the location of the FCC ID label, see the *User Guide*.

2. FCC RF exposure compliance

The radiated output power of the wireless LAN module authorized to use for your computer is far below the FCC radio frequency exposure limits. Nevertheless, it shall be used in such a manner that the potential for human contact during normal operation is minimized as follows:

CAUTION:

The total radiated energy from the antennas connected to the installed wireless LAN module, 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.

The transmission antennas for the wireless LAN module are located in the LCD cover. See the *User Guide* for the location of the antennas.

3. 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 emission notices" on page 6.

When you use a wireless LAN module 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.

Simultaneous use of RF transmitters

Your computer is approved for simultaneous use of one of the approved wireless LAN modules, the approved wireless WAN module, and the approved NFC module.

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.

Canada – Industry Canada (IC)

Approved wireless devices

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/wireless WAN modules with Bluetooth function

- IC: 1000M-7265NG (Model: 7265NGW)
- IC: 1000M-3165NG (Model: 3165NGW)
- IC: 1000M-8265NG (Model: 8265NGW)
- IC: 4104A-QCNFA435 (Model: QCNFA435)
- IC: 4104A-QCNFA364A (Model: QCNFA364)
- IC: 4104A-QCNFA344A (Model: QCNFA344A)
- IC: 6317A-RTL8821CE (Model: RTL8821CE)
- IC: 6317A-RTL8822BE (Model: RTL8822BE)
- IC: 1000M-9260NG (Model: 9260NGW)
- IC: 1000M-9560NG (Model: 9560NGW)
- IC: 1000M-9462NG (Model: 9462NGW)
- IC: 6317A-RTL8822CE (Model: RTL8822CE)
- IC: 1000M-9560D2 (Model: 9560D2W)
- IC: 1000M-AX200NG (Model: AX200NGW)
- IC: 1000M-AX201NG (Model: AX201NGW)
- IC: 1000M-AX201D2 (Model: AX201D2W)
- IC: 21374-L850-GL (Model: L850-GL)
- IC: 10407A-AX200NGW (Model: AX200NGW (Lenovo))

Notes:

- The wireless LAN, the Bluetooth, and the WiGig features operate at different frequencies exclusively, and transmit radio frequencies simultaneously.
- The following wireless LAN modules marketed in the USA and Canada do not support or function in the extended channels (12ch, 13ch):
 - Model: QCNFA435

Preinstalled wireless LAN module

The IC Certification number for the wireless LAN module is shown on the enclosure of your computer. For the location of the IC Certification number, see the *User Guide*.

Attention: The wireless LAN module in your computer is preinstalled by Lenovo, and you are prohibited to replace with other wireless adapter nor remove it. If the device requires replacement due to some problem during warranty, it must be serviced by a Lenovo authorized servicer.

Low power license-exempt radiocommunication devices (RSS-210, 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 5150–5350 MHz are only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems
- The devices for the band 5150–5350 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.

Canada – Industrie Canada (IC)

Périphériques sans fil homologués

Ce système contient les périphériques sans fil suivants et le numéro d'homologation IC indiqué ci-dessous. Le numéro d'homologation IC figure sur la partie inférieure de votre système.

Modules de réseau local sans fil avec fonction Bluetooth préinstallés

- IC: 1000M-7265NG (modèle: 7265NGW)
- IC: 1000M-3165NG (modèle: 3165NGW)
- IC: 1000M-8265NG (modèle: 8265NGW)
- IC: 4104A-QCNFA435 (modèle: QCNFA435)
- IC: 4104A-QCNFA364A (modèle: QCNFA364)
- IC: 4104A-QCNFA344A (modèle: QCNFA344A)
- IC: 6317A-RTL8821CE (modèle: RTL8821CE)
- IC: 6317A-RTL8822BE (modèle: RTL8822BE)
- IC: 1000M-9260NG (modèle: 9260NGW)

- IC: 1000M-9560NG (modèle: 9560NGW)
- IC: 1000M-9462NG (modèle: 9462NGW)
- IC: 6317A-RTL8822CE (modèle: RTL8822CE)
- IC: 1000M-9560D2 (modèle: 9560D2W)
- IC: 1000M-AX200NG (modèle: AX200NGW)
- IC: 1000M-AX201NG (modèle: AX201NGW)
- IC: 1000M-AX201D2 (modèle: AX201D2W)
- IC: 21374-L850-GL (modèle: L850-GL)

Notes:

- Les fonctions de réseau local sans fil, Bluetooth et WiGig sont opérationnelles à des fréquences différentes exclusivement et émettent des fréquences radio simultanément.
- Les modules de réseau local sans fil suivants commercialisés aux États-Unis et au Canada ne prennent pas en charge les canaux étendus (12ch, 13ch):
 - Modèle: QCNFA435

Module réseau local sans fil préinstallé

Le numéro de certification IC correspondant au module de réseau local sans fil figure sur le boîtier de votre ordinateur. Pour connaître l'emplacement du numéro de certification IC, reportez-vous à le *guide d'utilisation*.

Attention: Le module réseau local sans fil est préinstallé sur votre ordinateur par Lenovo et il est interdit au client de le remplacer par un autre adaptateur sans fil ou de le supprimer. Si le périphérique doit être remplacé à cause d'un problème survenu pendant la période de garantie, l'opération doit être effectuée par un technicien agréé Lenovo.

Appareils de radio-communication basse tension sans licence d'utilisation (CNR-210, 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 5150–5350 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. otential 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.

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
Email address: FCC@lenovo.com



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.

Chapter 2. Europe – EU Declaration of Conformity



	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 (less than)
WLAN 802.11b/g/n/ax	2400 - 2483.5	20 dBm
WLAN 802.11a/n/ac/ax	5150 - 5725	23 dBm
WLAN 802.11a/n/ac/ax	5725 - 5875	13.98 dBm
Bluetooth BR/EDR/LE	2400 - 2483.5	20 dBm
WWAN UMTS	1/3/8	24.5 dBm
WWAN LTE	1/3/7/8/20/28	24 dBm

English

Hereby, Lenovo (Singapore) Pte. Ltd., declares that the wireless equipment listed in this document is in compliance with the Radio Equipment Directive 2014/53/EU.

The full text of the system EU declaration of conformity is available at the following Internet addresses:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

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 с ЕС относно системата е наличен на следния адрес в интернет:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Croatian

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

Potpuni tekst deklaracije EU-a o sukladnosti sustava dostupan je na sljedećoj internetskoj adresi:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Czech

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

Úplné znění EU prohlášení o shodě systému je dostupné na následujících internetových adresách:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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*.

Danish

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

Hele teksten til EU's overensstemmelseserklæring findes på følgende internetadresser:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

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-verklaring van conformiteit van het systeem is beschikbaar op de volgende internetpagina:

<https://www.lenovo.com/us/en/compliance/eu-doc>

EU-beperking 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.

Estonian

Siinkohal kinnitab ettevõtte Lenovo (Singapore) Pte. Ltd., et käesolevas dokumendis kirjeldatud juhtmeta seadmed on kooskõlas raadioseadmete direktiiviga 2014/53/EL.

Süsteemi ELi vastavusdeklaratsiooni täielik tekst on saadaval järgmisel Interneti-aadressil:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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) juhistele 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 asiakirjassa mainittu langaton laite on radiolaitedirektiivin 2014/53/EU mukainen.

Lausuma järjestelmän EU-säännöstenmukaisuudesta on saatavilla kokonaisuudessaan seuraavassa Internet-osoitteessa:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

French

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

Le texte complet de la déclaration de l'UE de conformité du système est disponible à l'adresse suivante:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

German

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

Die vollständige EU-Konformitätserklärung für das System finden Sie unter der folgenden Internetadresse:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Greek

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

Το πλήρες κείμενο της δήλωσης συμμόρφωσης της ΕΕ για το σύστημα διατίθεται στην εξής διεύθυνση στο Internet:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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 Ιοντίζουσες 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.

Hungarian

A Lenovo (Singapore) Pte. Ltd. kijelenti, hogy a jelen dokumentumban említett vezeték nélküli készülék megfelel a 2014/53/EU számú, rádióberendezésekről szóló direktívában foglaltaknak.

A rendszer EU-s megfeleléségi nyilatkozatának teljes szövege a következő webhelyen tekinthető meg:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Italian

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

Il testo integrale della dichiarazione di conformità dei sistemi dell'UE è disponibile al seguente indirizzo Internet:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Latvian

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

Pilns ES atbilstības deklarācijas teksts ir pieejams šajā interneta adresē:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Lithuanian

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

Visą sistemą ES atitikties deklaracijos tekstą galite rasti šiuo internetiniu adresu:

<https://www.lenovo.com/us/en/compliance/eu-doc>

Belaidžio LAN ES dažnių diapazono apribojimas

Šis 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 plačiai 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.

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.

Hele teksten til EUs samsvarserklæring finner du på følgende Internett-adresse:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Polish

Lenovo (Singapore) Pte. Ltd., niniejszym oświadcza, że urządzenia bezprzewodowe wymienione w tym dokumencie spełniają wymagania dyrektywy w sprawie sprzętu radiowego 2014/53/UE.

Pełna treść deklaracji zgodności systemu jest dostępna na następującej stronie internetowej:

<https://www.lenovo.com/us/en/compliance/eu-doc>

Ograniczenia dotyczące pasm częstotliwości w UE dla połączeń bezprzewodowych LAN

Urządzenie jest przeznaczone do użytkowania 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.

Portuguese

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

O texto integral da declaração de conformidade da UE do sistema está disponível no seguinte endereço na Internet:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Romanian

Prin prezenta, Lenovo (Singapore) Pte. Ltd., declară că echipamentul fără fir prezentat în acest document este în conformitate cu Directiva privitoare la echipamentele radio 2014/53/EU.

Textul complet al declarației de conformitate UE a sistemului este disponibil la următoarele adrese:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Slovenian

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

Celotno besedilo izjav EU o skladnosti je na voljo na tem internetnem naslovu:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Slovakian

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

Úplné znenie systémového vyhlásenia EÚ o zhode je k dispozícii na týchto internetových adresách:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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 rádiový frekvenčnému žiareniu

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

Spanish

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

El texto completo de la declaración de conformidad del sistema de la UE está disponible en la siguiente dirección de Internet:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Swedish

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

Den fullständiga texten i EU:s deklARATION om överensstämmelse finns tillgänglig på:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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*.

Turkish

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

Sistem AB uyumluluk bildiriminin tam metni şu İnternet adresinde sunulmaktadır:

<https://www.lenovo.com/us/en/compliance/eu-doc>

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.

Chapter 3. Regulatory notices for other countries

This chapter provides wireless information about the following countries.

Notice for users in Argentina (Nota para uso en Argentina)



Modelo: Intel 3165NGW

Equipo: Acceso Inalambrico De Red

CNC: C-14446

Modelo: Intel 7265NGW

Equipo: Acceso Inalambrico De Red

CNC: C-13275

Modelo: Intel 8265NGW

Equipo: Transceptor

CNC: C-16376

Modelo: Qualcomm QCNFA344A

Equipo: Transceptor

CNC: C-14869

Modelo: Qualcomm QCNFA364

Equipo: Acceso Inalambrico De Red

CNC: C-14866

Modelo: Qualcomm QCNFA435

Equipo: Transceptor

CNC: C-14476

Modelo: Realtek RTL8821CE

Equipo: Transceptor

CNC: C-17250

Modelo: Realtek RTL8822BE

Equipo: Transceptor

CNC: C-16809

Modelo: Intel 9260NGW

Equipo: Acceso Inalambrico De Red

CNC: C-20821

Modelo: Intel 9560NGW

Equipo: Acceso Inalambrico De Red

CNC: C-20824

Modelo: Intel 9560NGW R

Equipo: Acceso Inalambrico De Red

CNC: C-20824

Modelo: Intel 9462NGW

Equipo: Acceso Inalambrico De Red

CNC: C-20987

Modelo: Realtek RTL8822CE

Equipo: Transceptor

CNC: C-22785

Modelo: Intel 9560D2W

Equipo: Acceso Inalambrico De Red

CNC: C-20985

Modelo: Intel AX200NGW

Equipo: Acceso Inalambrico De Red

CNC: C-22838

Modelo: Intel AX201NGW

Equipo: Acceso Inalambrico De Red

CNC: C-22446

Modelo: Intel AX201D2W

Equipo: Acceso Inalambrico De Red

CNC: C-22445

Modelo: L850-GL

CNC: H-21331

Notice for users in Chile (Nota para uso en Chile)

Modelo	SUBTEL
Lenovo IdeaPad C340-14IWL	N° 1297/DO N° 53169/F60
Lenovo IdeaPad C340-15IWL	N° 1295/DO N° 53171/F60
Lenovo IdeaPad C340-14API	N° 1296/DO N° 53170/F60
Lenovo IdeaPad S340-14IWL	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S340-15IWL	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S340-15IWL Touch	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S340-14API	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S340-15API	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S340-15API Touch	N° 1091/DO N° 53006/F26
Lenovo IdeaPad S540-14IWL	N° 1087/DO N° 53002/F26
Lenovo IdeaPad S540-14API	N° 1086/DO N° 53001/F26
Lenovo Legion Y740-15IRH	N° 4127/DO N° 54703/F60
Lenovo Legion Y740-15IRHg	N° 4126/DO N° 54704/F60
Lenovo Legion Y740-17IRH	N° 4125/DO N° 54705/F60
Lenovo Legion Y740-17IRHg	N° 4124/DO N° 54706/F60
Lenovo ThinkBook 13s-IWL	N° 7280/DO N° 56155/F60
Lenovo ThinkBook 14s-IWL	N° 10494/DO N° 57840/F60
Lenovo Yoga C640-13IML	N° 10738/DO N° 57851/F71
Lenovo 500e Chromebook 2nd Gen	N° 9121/DO N° 57047/F60
Lenovo 300e Chromebook 2nd Gen	N° 9118/DO N° 57050/F60
Lenovo100e Chromebook 2nd Gen	N° 9122/DO N° 57046/F60
Lenovo 300e Chromebook 2nd Gen MTK	N° 9119/DO N° 57049/F60
Lenovo 100e Chromebook 2nd Gen MTK	N° 9120/DO N° 57048/F60
Lenovo Yoga C940-14IIL	N° 11678/DO N° 58448/F60
Lenovo Yoga C940 BE-14IIL	N° 11677/DO N° 58449/F60
Lenovo Yoga S740-14IIL	N° 9908/DO N° 57435/F60
Lenovo Yoga S940-14IIL	N° 11261/DO N° 58059/F71
Lenovo Yoga S730-13IML	N° 11059/DO N° 57978/F71

Modelo	SUBTEL
Lenovo Yoga S740-15IRH	N° 10287/DO N° 57749/F60
Lenovo IdeaPad S340-14IIL	N° 11467/DO N° 58301/F60
Lenovo IdeaPad S340-14IML	N° 11468/DO N° 58302/F60
Lenovo IdeaPad S340-15IIL	N° 11469/DO N° 58303/F60
Lenovo IdeaPad S340-13IML	N° 11531/DO N° 58327/F14
Lenovo IdeaPad S340-13IML	N° 11531/DO N° 58327/F14
Lenovo IdeaPad S540-13IML	N° 13353/DO N° 59219/ F60
Lenovo ThinkBook 14-IML	N° 14127/DO N° 59778/ F60
Lenovo ThinkBook 14-IIL	N° 14127/DO N° 59778/ F60
Lenovo ThinkBook 15-IML	N° 14126/DO N° 59777/ F60
Lenovo ThinkBook 15-IIL	N° 14126/DO N° 59777/ F60
Lenovo IdeaPad S540-13API	N° 12441/DO N° 58795/F60
Lenovo IdeaPad S540-14IML	N° 11380/DO N° 58274/F60
QCNFA344A	N° 4957/DO 23081/F-25
Lenovo IdeaPad S540-15IML	N° 11386/DO N° 58268/ F60
Yoga Slim 7 14IIL05	N° 15951/DO N° 60470/ F60
Yoga Slim 7 15IMH05	N° 1101/DO N° 62027/ F60
Yoga Slim 7 14ARE05	N° 2629/DO N° 62769/ F39
Lenovo Legion 7 15IMHg05	N° 3337/DO N° 63271/ F39

Notice for users in Brazil (Aviso para usuarios no Brasil)

For models: QCNFA344A, QCNFA435, QCNFA364, 7265NGW, 8265NGW, 3165NGW, RTL8821CE, RTL8822BE, 9260NGW, 9560NGW, 9462NGW, RTL8822CE, 9560D2W, AX200NGW, AX201NGW, AX201D2W

Portuguese	Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.
English	This equipment is not protected against harmful interference and may not cause interference with duly authorized systems.
Portuguese	Este produto está homologado pela Anatel, de acordo com os procedimentos regulamentados pela Resolução n° 242/2000 e atende aos requisitos técnicos aplicados, incluindo os limites de exposição da Taxa de Absorção Específica referente a campos elétricos, magnéticos e eletromagnéticos de radiofrequência, de acordo com as Resoluções n° 303/2002
English	This product meets the applicable technical requirements, including exposure limits on Specific Absorption Rate related to electric, magnetic and electromagnetic radiofrequency, in accordance with Resolutions No. 303/2002.

For model: 3165NGW



For model: 7265NGW



For model: QCNFA344A



For model: QCNFA364



For model: QCNFA435



For model: 8265NGW



For model: RTL8821CE



For model: RTL8822BE



For model: 9260NGW



For model: 9560NGW



For model: 9560NGW R



For model: 9462NGW



For model: RTL8822CE



For model: 9560D2W



For model: AX200NGW



For model: AX201NGW



For model: AX201D2W



For model: L850-GL



Notice for users in India

Model: 3165NGW

NR-EAT/1623

Model: 7265NGW

ETA-1075/2014

Model: 8265NGW

NR-ETA-14791

Model: QCNFA344A

ETA-032/2015-RLO(SR)/2120r

ETA-033/2015-RLO(SR)/2121

Model: QCNFA364

ETA-034/2015-RLO

ETA-035/2015-RLO

Model: QCNFA435

ETA-010/2015-RLO

Model: RTL8821CE

NR-ETA/5229-RLO

NR-ETA/5230-RLO

Model: RTL8822BE

NR-ETA-/4671

NR-ETA-/4670

Model: 9260NGW

NR-EAT/6865-RLO

Model: 9560NGW

NR-ETA/6863-RLO

Model: 9560NGW R

NR-ETA/6861-RLO (NR)