



Regulatory Notice for Wireless LAN/WAN modules

(February 2022)

© Copyright Lenovo 2022.

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.	3
Canada — Industry Canada (IC)	3
Approved wireless devices.	3
Preinstalled wireless LAN module	4
Low power license-exempt radiocommunication devices (RSS-210, RSS-247)	4
Exposure of humans to RF fields (RSS-102)	5
Canada — Industrie Canada (IC)	5
Périphériques sans fil homologués	5
Module réseau local sans fil préinstallé	6
Appareils de radio-communication basse tension sans licence d'utilisation (CNR-210, CNR-247)	6
Conformité des appareils de radiocommunication aux limites d'exposition humaine aux radiofréquences (CNR-102)	7
Location of the FCC ID and IC ID	7
Electronic emission notices	7
Federal Communications Commission (FCC) Declaration of Conformity	7
Usage environment and your health	8

Chapter 2. European Union (EU) / United Kingdom (UK) Compliance. 9

UK declaration of conformity.	9
EU declaration of conformity.	9
English	9
Bulgarian	10
Croatian	10
Czech	10
Danish	11
Dutch	11
Estonian	11
Finnish	12
French	12
German	12
Greek	13
Hungarian	13
Italian	14
Latvian	14
Lithuanian	14
Norwegian	15
Polish	15

Portuguese.	15
Romanian	16
Slovenian	16
Slovakian	16
Spanish	17
Swedish	17
Turkish	18

Chapter 3. 日本のユーザーへの通知 . . 19

日本国内で無線 LAN アダプターおよび Bluetooth アダプターをご使用になる場合の注意	19
無線 LAN 製品ご使用時におけるセキュリティに関するご注意.	22
使用環境および快適に使用するために	23

Chapter 4. Regulatory notices for other countries/regions 25

Notice for users in Argentina (Nota para uso en Argentina)	25
Modelo: Intel 3165NGW	25
Modelo: Intel 7265NGW	25
Modelo: Intel 8265NGW	25
Modelo: Qualcomm QCNFA344A	25
Modelo: Qualcomm QCNFA364	25
Modelo: Qualcomm QCNFA435	25
Modelo: Realtek RTL8821CE.	25
Modelo: Realtek RTL8822BE.	26
Modelo: Intel 9260NGW.	26
Modelo: Intel 9560NGW.	26
Modelo: Intel 9560NGW R	26
Modelo: Intel 9462NGW.	26
Modelo: Realtek RTL8822CE.	26
Modelo: Intel 9560D2W	26
Modelo: Intel AX200NGW	26
Modelo: Intel AX201NGW	26
Modelo: Intel AX201D2W	27
Modelo: L850-GL	27
Modelo: QCNFA324	27
Modelo: MT7921	27
Modelo: 9260D2WL	27
Modelo: AX200D2WL.	27
.	27
Modelo: RTL8852AE	27
Modelo: AX210NGW	27
Modelo: MT7922A22M	27
Modelo: AX210D2W	27
Modelo: AX211D2W	27

Modelo: AX211NGW	27	Model: RTL8822CE	43
Modelo: MT7922A12L	27	Model: 9560D2W	43
Modelo: AX203NGW	28	Model: AX200NGW	43
Notice for users in Chile (Nota para uso en Chile)	29	Model: AX201NGW	43
Notice for users in Brazil (Aviso para usuarios no Brasil)	36	Model: AX201D2W	43
For model: 3165NGW.	36	Model: QCNFA324	43
For model: 7265NGW.	37	Model: RTL8852BE	43
For model: QCNFA344A.	37	Notice for users in Mexico (Nota para uso en Mexico)	43
For model: QCNFA364	37	Notice for users in Morocco	43
For model: QCNFA435	37	Notice for users in Nigeria	51
For model: 8265NGW.	37	Notice for users in Saudi Arabia	53
For model: RTL8821CE	37	For model: 3165NGW.	53
For model: RTL8822BE	38	For model: 7265NGW.	54
For model: 9260NGW.	38	For model: 8265NGW.	55
For model: 9560NGW.	38	For model: Qualcomm QCNFA344A	56
For model: 9560NGW R	38	For model: Qualcomm QCNFA364	57
For model: 9462NGW.	38	For model: Qualcomm QCNFA435	58
For model: RTL8822CE	38	For model: RTL8821CE	59
For model: 9560D2W	39	For model: RTL8822BE	60
For model: AX200NGW	39	For model: 9260NGW.	61
For model: AX201NGW	39	For model: 9560NGW.	62
For model: AX201D2W	39	For model: 9560NGW R	63
For model: L850-GL	39	For model: 9462NGW.	64
For model: RTL8852AE	39	For model: RTL8822CE	65
For model: QCNFA324	40	For model: 9560D2W	66
For model: MT7921	40	For model: AX200NGW	67
For model: 9260D2WL	40	For model: AX201NGW	68
For model: AX200D2WL.	40	For model: AX201D2W	69
For model: AX210NGW	40	For model: L850-GL	70
For model: MT7922A22M	40	For model: RTL8852AE	71
For model: AX210D2W	41	For model: QCNFA324	72
For model: AX211D2W	41	For model: MT7921	73
For model: AX211NGW	41	For model: 9260D2WL	74
For model: RTL8852BE	41	For model: AX200D2WL.	75
For model: MT7922A12L	41	For model: AX210NGW	76
For model: AX203NGW	41	For model: MT7922A22M	77
Notice for users in India.	42	For model: RTL8852BE	78
Model: 3165NGW	42	For model: AX210D2W	79
Model: 7265NGW	42	For model: AX211D2W	80
Model: 8265NGW	42	For model: AX211NGW	81
Model: QCNFA344A	42	For model: AX203NGW	82
Model: QCNFA364	42	For model: MT7922A12L	83
Model: QCNFA435	42	Notice for users in Serbia	84
Model: RTL8821CE	42	Notice for users in South Africa	84
Model: RTL8822BE	42	For model: 3165NGW.	84
Model: 9260NGW	42	For model: 7265NGW.	84
Model: 9560NGW	42	For model: 8265NGW.	84
Model: 9560NGW R	42	For model: QCNFA344A.	84
Model: 9462NGW	43	For model: QCNFA364	84

For model: QCNFA435	85	For model: MT7921	87
For model: RTL8821CE	85	For model: 9260D2WL	87
For model: RTL8822BE	85	For model: AX200D2WL.	87
For model: 9260NGW.	85	For model: AX210NGW	87
For model: 9560NGW.	85	For model: MT7922A22M	87
For model: 9560NGW R.	85	For model: AX210D2W	87
For model: 9462NGW.	85	For model: AX211D2W	88
For model: RTL8822CE	86	For model: AX211NGW	88
For model: 9560D2W	86	For model: RTL8852BE	88
For model: AX200NGW	86	For model: AX203NGW	88
For model: AX201NGW	86	For model: MT7922A12L	88
For model: AX201D2W	86	Notice for users in Taiwan.	88
For model: L850-GL	86	根據NCC低功率電波輻射性電機管理辦法規定	88
For model: RTL8852AE	86	Trademarks	lxxxix
For model: QCFNA324	87		

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. Devices that are certified with a specific absorption rate (SAR) are listed separately.

Table 1. Wireless modules for SAR-certified devices

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
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

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
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
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, AX200NGW, QCNFA344A, RTL8822CE
Lenovo 300e 2nd Gen	9260NGW, 9560NGW, AX200NGW, QCNFA344A, RTL8822CE
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

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Lenovo Yoga C740-15IML	RTL8822CE, 9560NGW, AX201NGW
Lenovo Yoga S740-14IIL	RTL8822CE, 9560NGW, AX201NGW
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, QCNFA344A
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

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Lenovo IdeaPad S340-15IIL Touch	RTL8822CE, QCNFA435, 9560NGW, 9462NGW
Lenovo 500e Chromebook 2nd Gen	9560NGW
Lenovo 300e Chromebook 2nd Gen	9560NGW
Lenovo 100e Chromebook 2nd Gen	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
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 11IGL05	9560NGW R, RTL8822CE
IdeaPad Flex 3 CB 11AST05	NFA344A
IdeaPad Flex 5 CB 13IML05	AX201NGW
IdeaPad Flex 3 CB 11IGL05	9560NGW R
IdeaPad 3 CB 14IGL05	9560NGW R
Yoga Slim 7 14IIL05	RTL8822CE, 9560NGW, AX201NGW
Yoga Slim 7 15IIL05	RTL8822CE, 9560NGW, AX201NGW
Yoga Slim 7 14ARE05	AX200NGW, RTL8852AE
Yoga Slim 7 15IMH05	AX201NGW
IdeaPad 5 14IIL05	AX201NGW, 9560NGW
Lenovo Ducati 5	AX201NGW

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
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	AX200NGW, RTL8822CE
Lenovo Legion 5 15ARH05H	AX200NGW, RTL8822CE
Lenovo Legion 5 17IMH05S	AX201NGW
Lenovo Legion 5 17IMH05H	AX201NGW
Lenovo Legion 5 17IMH05	AX201NGW
IdeaPad 3 CB 11IGL05	9560NGW R
Lenovo IdeaPad S540-13ARE	AX200NGW, RTL8822CE, QCNFA344A, 9260NGW
Yoga Duet 7 13IML05	AX201D2W
Yoga Duet 7 13IML05-LTE	AX201D2W, L850-GL
IdeaPad Duet 3 10IGL05	9560D2W
IdeaPad Duet 3 10IGL05-LTE	9560D2W, L850-GL
Yoga 9 14ITL5	AX201D2W
Yoga 9 15IMH5	AX201NGW
Lenovo Legion 5P 15ARH05H	AX200NGW, RTL8822CE

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Lenovo Legion 5 17ARH05H	AX200NGW, RTL8822CE
Yoga 6 13ARE05	AX200NGW
IdeaPad 5 14ITL05	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 5 14ITL06	AX201NGW, 9560NGW R, RTL8822CE
ThinkBook 14s Yoga ITL	9560NGW R, AX201NGW , RTL8822CE
IdeaPad 5 14ALC05	AX200NGW, RTL8822CE, QCNFA344A
Yoga Slim 9 14ITL5	AX201D2W
Lenovo ThinkBook 15p IMH	9560NGW R, AX201NGW
IdeaPad 3 CB 11AST5	NFA344A
IdeaPad Flex 3 11ADA05	NFA344A, RTL8822CE
Lenovo Legion S7 15IMH5	AX201NGW
Lenovo Legion S7 15ARH5	AX200NGW
Lenovo Legion 5P 15ARH05H	AX200NGW, RTL8822CE
Lenovo Legion 5 17ARH05H	AX200NGW, RTL8822CE
Yoga 7 14ITL5	AX201NGW, 9560NGW R, RTL8822CE
Yoga 7 15ITL5	AX201NGW, 9560NGW R, RTL8822CE
Yoga Slim 7 Pro 14ITL5	AX201NGW, RTL8822CE
Yoga Slim 7 14IIL05	RTL8822CE, 9560NGW, AX201NGW
Yoga Slim 7 15IIL05	RTL8822CE, 9560NGW, AX201NGW
Yoga Slim 7 14ARE05	RTL8822CE, QCNFA344A, AX200NGW
Yoga Slim 7 15IMH05	AX201NGW
Yoga Creator 7 15IMH05	AX201NGW
Yoga Slim 7 14ITL05	AX201NGW
Yoga Slim 7 15ITL05	AX201NGW
Thinkbook 14 G2 ITL	9560NGW R, AX201NGW, RTL8822CE
Thinkbook 15 G2 IT	9560NGW R, AX201NGW, RTL8822CE
Thinkbook 14 G2 ARE	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE, MT7921
Thinkbook 15 G2 ARE	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE, MT7921
Yoga 6 13ARE05	AX200NGW, RTL8852AE

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
IdeaPad 5 14ITL05	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 5 15ITL05	AX201NGW, 9560NGW R, RTL8822CE
ThinkBook 14s Yoga ITL	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 5 14ALC05	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE, MT7921
Yoga Slim 7 13ITL5	AX201NGW, 9560NGW, RTL8822CE
Yoga Slim 7 Carbon 13ITL5	AX201NGW, 9560NGW, RTL8822CE
Thinkbook 13s G2 ITL	9560D2W R, AX201D2W
Thinkbook 14s G2 ITL	9560D2W R, AX201D2W
Thinkbook 13s G2 ARE	9260D2WL, AX200D2WL
Thinkbook 14s G2 ARE	9260D2WL, AX200D2WL
Lenovo IdeaPad 1 11ADA05	QCNFA344A, RTL8822CE
IdeaPad Flex 5 14ITL05	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad Flex 5 15ITL05	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad Flex 5 14ALC05	AX200NGW, RTL8822CE, RTL8852AE, QCNFA344A, MT7921
IdeaPad Flex 5 15ALC05	AX200NGW, RTL8822CE, RTL8852AE, QCNFA344A, MT7921
Lenovo IdeaPad S540-13ITL	AX201NGW, 9560NGW R, RTL8822CE
Yoga slim 7 Pro 14ARH5	AX200NGW
Yoga Duet 7 13ITL6	AX201D2W
Yoga Slim 7 13ACN5	AX200NGW, RTL8852AE, MT7921
IdeaPad 5 Pro 14ITL6	AX201NGW, RTL8852AE, RTL8822CE, 9560NGW R
IdeaPad 5 Pro 14ACN6	AX200NGW, RTL8852AE, RTL8822CE, QCNFA344A, MT7921
IdeaPad 3 14ITL6	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 3 15ITL6	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 3 17ITL6	AX201NGW, 9560NGW R, RTL8822CE
Lenovo V14 G2 ITL	AX201NGW, 9560NGW R, RTL8822CE
Lenovo V15 G2 ITL	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 3 14ALC6	AX200NGW, QCNFA344A, RTL8822CE, RTL8852AE, MT7921
IdeaPad 3 15ALC6	AX200NGW, QCNFA344A, RTL8822CE, RTL8852AE, MT7921
IdeaPad 3 17ALC6	AX200NGW, QCNFA344A, RTL8822CE, RTL8852AE, MT7921

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Lenovo V14 G2 ALC	QCNFA344A, RTL8822CE
Lenovo V15 G2 ALC	QCNFA344A, RTL8822CE
IdeaPad 5 Pro 14ITL6	AX201NGW, RTL8852AE, RTL8822CE, 9560NGW R
Thinkbook 14 G3 ACL	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE, MT7921, RTL8852BE
Thinkbook 15 G3 ACL	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE, MT7921, RTL8852BE
Lenovo 100e Chromebook Gen 3	AX200NGW, RTL8822CE, RTL8852AE
Lenovo 300e Chromebook Gen 3	AX200NGW, RTL8822CE, RTL8852AE
Lenovo 14e Chromebook Gen 2	AX200NGW, RTL8822CE, RTL8852AE
IdeaPad 3 Chrome 14APO6	AX200NGW, RTL8822CE
Yoga 6 13ALC6	AX200NGW, RTL8852AE, MT7921, RTL8822CE
Yoga Slim 7 Pro 14IHU5	AX201NGW, RTL8822CE
IdeaPad Slim 7 Pro 14IHU5	AX201NGW, RTL8822CE
Legion 5 15ACH6H	AX200NGW, RTL8852AE, MT7921, RTL8822CE
Legion 5 15ACH6	AX200NGW, RTL8852AE, MT7921, RTL8822CE, RTL8852BE
Legion 5 17ACH6H	AX200NGW, RTL8852AE, MT7921
Legion 5 17ACH6	AX200NGW, RTL8852AE, MT7921
Legion 5 Pro 16ACH6H	AX200NGW, RTL8852AE, MT7921
Legion 5 Pro 16ACH6	AX200NGW, RTL8852AE, MT7921
Legion 7 16ACHg6	AX200NGW, RTL8852AE, MT7921
Legion 5 15ITH6H	AX201NGW, RTL8852AE,
Legion 5 15ITH6	AX201NGW, RTL8852AE, RTL8852BE
Legion 5 17ITH6H	AX201NGW, RTL8852AE
Legion 5 17ITH6	AX201NGW, RTL8852AE
Legion 5 Pro 16ITH6H	AX201NGW, RTL8852AE
Legion 5 Pro 16ITH6	AX201NGW, RTL8852AE
Legion 7 16ITHg6	AX201NGW, RTL8852AE
Yoga Slim 7 Pro 14ACH5	AX200NGW, RTL8852AE, MT7921, RTL8822CE, RTL8852BE
Yoga Slim 7 Pro 14ACH5 O	AX200NGW, RTL8852AE, MT7921, RTL8822CE
IdeaPad 3 Chrome 14M836	QCNFA324

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
IP Flex 3 Chrome 11M836	QCNFA324
IdeaPad 5 Pro 16IHU6	AX201NGW, 9560NGW R, RTL8852AE
IdeaPad 5 Pro 16ACH6	AX200NGW, RTL8852AE, MT7921, RTL8822CE
IdeaPad Creator 5 16ACH6	AX200NGW, RTL8852AE, MT7921, RTL8822CE
IdeaPad 5 15ALC05	AX200NGW, RTL8852AE, QCNFA344A, RTL8822CE, MT7921
ThinkBook 13s G3 ACN	9260D2WL, AX200D2WL
ThinkBook Plus G2 ITG	AX201D2W
ThinkBook 14p G2 ACH	AX200NGW, RTL8852AE
ThinkBook 16p G2 ACH	AX200NGW, RTL8852AE
Legion S7 15ACH6	AX200NGW, RTL8852AE, MT7921
IP Flex 3 Chrome 11IJL6	AX201NGW, RTL8822CE
IdeaPad 5 Chrome 14ITL6, Lenovo Slim 5 Chromebook	AX201NGW
IP Flex 5 Chrome 13ITL6	AX201NGW
Lenovo V17 G2 ITL	9560NGW R, AX201NGW, RTL8822CE
Legion 5 15ACH6A	AX200NGW, RTL8852AE, MT7921
Legion 5 15IMH6	AX201NGW, RTL8852AE
Yoga Slim 7 Pro 14ACH5 D	AX200NGW, RTL8852AE, MT7921
Yoga Slim 7 Pro 14ACH5 OD	AX200NGW, RTL8852AE, MT7921
Yoga Duet 7 13ITL6-LTE	AX201D2W, L850-GL, EM05-CE
ThinkBook 14 G3 ITL	9560NGW R, AX201NGW, RTL8822CE
ThinkBook 15 G3 ITL	9560NGW R, AX201NGW, RTL8822CE
Yoga 7 14ACN6	AX200NGW, RTL8852AE, MT7921
ThinkBook 13x ITG	AX201D2W
Yoga Slim 7 Pro 14IHU5 O	AX201NGW, RTL8822CE
IdeaPad 3 Chrome 15IJL6	AX201NGW, RTL8822CE
IdeaPad 3 14ADA6	QCNFA344A, RTL8822CE
IdeaPad 3 15ADA6	QCNFA344A, RTL8822CE
IdeaPad 3 17ADA6	QCNFA344A, RTL8822CE
Yoga Slim 7 Pro 16ACH6	RTL8852AE, MT7921

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
IdeaPad Slim 7 Pro 16ACH6	RTL8852AE, MT7921
Yoga Slim 7 Carbon 14ACN6	AX210NGW, RTL8852AE, MT7921
IdeaPad Slim 7 Carbon 14ACN6	AX210NGW, RTL8852AE, MT7921
ThinkBook 15p G2 ITH	AX201NGW, RTL8852AE
IdeaPad 1 14ADA7	QCNFA344A, RTL8822CE, MT7921, RTL8852BE
IdeaPad 1 15ADA7	QCNFA344A, RTL8822CE, MT7921, RTL8852BE
IdeaPad 5 14IAL7	AX201NGW, RTL8852BE, RTL8822CE, 9560NGW R
IdeaPad 5 14ABA7	RTL8822CE, RTL8852BE, MT7921
Yoga 6 13ALC7	RTL8822CE, RTL8852BE, MT7921
ThinkBook 14 G4 IAP	9560NGW R, RTL8822CE, AX201NGW, RTL8852BE, MT7921, AX211NGW
ThinkBook 15 G4 IAP	9560NGW R, RTL8822CE, AX201NGW, RTL8852BE, MT7921, AX211NGW
ThinkBook 14 G4 ABA	RTL8822CE, RTL8852BE, RTL8852CE, MT7922A22M, MT7921
ThinkBook 15 G4 ABA	RTL8822CE, RTL8852BE, RTL8852CE, MT7922A22M, MT7921
ThinkBook 14s Yoga G2 IAP	AX201NGW, RTL8852BE, MT7921, AX211NGW
IdeaPad 5 Pro 14IAP7	9560NGW R, RTL8822CE, AX201NGW, RTL8852BE
IdeaPad 5 Pro 14ARH7	RTL8822CE, RTL8852BE, MT7921
Lenovo V14 G2 IJL	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE
Lenovo V15 G2 IJL	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE
Legion 5 Pro 16IAH7H	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE, AX211NGW, RTL8852BE, RTL8852CE
Legion 5 Pro 16IAH7	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE, AX211NGW, RTL8852BE, RTL8852CE
Legion 5 Pro 16ARH7H	MT7921, RTL8822CE, MT7922A22M, RTL8852AE, RTL8852BE, RTL8852CE
Legion 5 Pro 16ARH7	MT7921, RTL8822CE, MT7922A22M, RTL8852AE, RTL8852BE, RTL8852CE
Legion 5 15IAH7H	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE, AX211NGW, RTL8852BE, RTL8852CE
Legion 5 15IAH7	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE, AX211NGW, RTL8852BE, RTL8852CE
Legion 5 15ARH7H	MT7921, RTL8822CE, MT7922A22M, RTL8852AE, RTL8852BE, RTL8852CE
Legion 5 15ARH7	MT7921, RTL8822CE, MT7922A22M, RTL8852AE, RTL8852BE, RTL8852CE
Legion 7 16ARH7	MT7921, RTL8852CE, MT7922A22M, RTL8852AE, RTL8852BE

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Legion 7 16ARHA7	MT7921, RTL8852CE, MT7922A22M, RTL8852AE, RTL8852BE
Yoga 9 14IAP7	AX211D2W
Yoga 7 14IAL7	AX211NGW, AX201NGW, RTL8852BE
Yoga 7 16IAP7	AX211NGW, AX201NGW, RTL8852BE
Yoga 7 16IAH7	AX211NGW, AX201NGW, RTL8852BE
Yoga 7 14ARB7	RTL8852BE, RTL8852CE, MT7921, MT7922A22M
Yoga Slim 9 14IAP7	AX211D2W
Lenovo Slim 9 14IAP7	AX211D2W
ThinkBook 13s G4 IAP	AX211D2W, AX201D2W, MT7922A12L
ThinkBook 13s G4 ARB	MT7922A12L, AX210D2W
ThinkBook 13x G2 IAP	AX211D2W
IdeaPad Flex 5 14IAU7	RTL8852BE, AX201NGW, 9560NGW R, RTL8822CE
IdeaPad Flex 5 16IAU7	RTL8852BE, AX201NGW, 9560NGW R, RTL8822CE
IdeaPad Flex 5 14ALC7	RTL8852BE, MT7921, RTL8822CE
IdeaPad Flex 5 16ALC7	RTL8852BE, MT7921, RTL8822CE
Lenovo Flex 7 14IAU7	AX211NGW
IP Flex 3 Chrome 15IJL7	AX201NGW, RTL8822CE
IdeaPad 5 Pro 16IAH7	RTL8852BE, RTL8822CE, AX201NGW, 9560NGW R
ThinkBook 14 G4+ IAP	MT7921, AX201NGW, RTL8852BE, AX211NGW, MT7922A22M
ThinkBook 16 G4+ IAP	MT7921, AX201NGW, RTL8852BE, AX211NGW, MT7922A22M
IdeaPad 5 Pro 16ARH7	RTL8822CE, RTL8852BE, MT7921
ThinkBook 14 G4+ ARA	RTL8852BE, MT7921, MT7922A22M, RTL8852CE
ThinkBook 16 G4+ ARA	RTL8852BE, MT7921, MT7922A22M, RTL8852CE
IdeaPad 3 14ABA7	MT7921, RTL8852BE, RTL8822CE
IdeaPad 3 15ABA7	MT7921, RTL8852BE, RTL8822CE
IdeaPad 3 17ABA7	MT7921, RTL8852BE, RTL8822CE
Lenovo V14 G3 ABA	MT7921, RTL8852BE, RTL8822CE
Lenovo V15 G3 ABA	MT7921, RTL8852BE, RTL8822CE
Yoga Slim 7 Pro 14IAP7	AX211NGW, AX201NGW, RTL8852BE

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Lenovo Slim 7 14IAP7	AX211NGW, AX201NGW, RTL8852BE
Yoga Slim 7 Pro 14IAH7	AX211NGW, AX201NGW, RTL8852BE
Lenovo Slim 7 14IAH7	AX211NGW, AX201NGW, RTL8852BE
IdeaPad 1 14ALC7	MT7921, RTL8852BE, RTL8822CE
IdeaPad 1 15ALC7	MT7921, RTL8852BE, RTL8822CE
IP Flex 5 Chrome 14IAU7	AX211NGW
IdeaPad Flex 5 14ABA7	RTL8852BE, MT7921, RTL8822CE
IdeaPad Flex 5 16ABA7	RTL8852BE, MT7921, RTL8822CE
IdeaPad Gaming 3 15ACH6	RTL8852AE, MT7921, RTL8822CE, RTL8852BE
Yoga Slim 7 ProX 14IAH7	AX211NGW, AX201NGW, RTL8852BE
Lenovo Slim 7 ProX 14IAH7	AX211NGW, AX201NGW, RTL8852BE
Legion 7 16IAX7	AX211NGW, RTL8852BE
IdeaPad 3 14IAU7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 3 15IAU7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 3 17IAU7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Lenovo V14 G3 IAP	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Lenovo V15 G3 IAP	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Lenovo S14 G3 IAP	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Lenovo S15 G3 IAP	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Lenovo S14 G3 ABA	MT7921, RTL8822CE, RTL8852BE
Lenovo S15 G3 ABA	MT7921, RTL8822CE, RTL8852BE
IdeaPad 5 15IAL7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 5 15ABA7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
Legion S7 16IAH7	AX201NGW, RTL8852AE, RTL8852BE, AX211NGW
Legion S7 16ARHA7	RTL8852AE, RTL8852BE, MT7921, MT7922A22M
ThinkBook 14p G3 ARH	MT7921, RTL8852BE, MT7922A22M
ThinkBook 16p G3 ARH	MT7921, RTL8852BE, MT7922A22M
Yoga Slim 7 ProX 14ARH7	MT7921, RTL8852BE, MT7922A22M
Lenovo Slim 7 ProX 14ARH7	MT7921, RTL8852BE, MT7922A22M

Table 1. Wireless modules for SAR-certified devices (continued)

Product Name	Wireless Modules
Yoga Slim 7 Carbon 13IAP7	AX201NGW, AX211NGW, RTL8852BE
Lenovo Slim 7 Carbon 13IAP7	AX201NGW, AX211NGW, RTL8852BE
IdeaPad Duet 5 12IAU7	AX211D2W
ThinkBook Plus G3 IAP	AX211D2W
ThinkBook 16p NX IAP	AX211NGW, AX201NGW, RTL8852BE
ThinkBook 16p NX ARH	MT7921, RTL8852BE
Yoga Slim 7 Pro 16ARH7	RTL8822CE, MT7921, RTL8852BE
Lenovo Slim 7 16ARH7	RTL8822CE, MT7921, RTL8852BE
Yoga Slim 7 Pro 16IAH7	AX201NGW, AX211NGW
Lenovo Slim 7 16IAH7	AX201NGW, AX211NGW
Yoga Slim 7 Pro 14ARH7	MT7921, RTL8852BE, RTL8822CE
Lenovo Slim 7 14ARH7	MT7921, RTL8852BE, RTL8822CE
IP 5 Chrome 16IAU7	AX211NGW, RTL8852CE

Table 2. Wireless modules for other devices

Product Name	Wireless Modules
Lenovo V140-15IWL	QCNFA435, RTL8821CE, 9462NGW, 9560NGW R, RTL8822CE
Lenovo V340-17IWL	QCNFA435, RTL8821CE, 9462NGW
Lenovo V155-15API	QCNFA435, RTL8821CE
Lenovo IdeaPad S145-14API	QCNFA435, RTL8822CE
Lenovo IdeaPad S145-15API	QCNFA435, RTL8822CE
Lenovo IdeaPad S145-14IKB	3165NGW, QCNFA435, RTL8822CE
Lenovo IdeaPad S145-15IKB	3165NGW, QCNFA435, RTL8822CE
Lenovo IdeaPad 340C-15IKB	3165NGW, QCNFA435, RTL8822CE
Lenovo IdeaPad S150-14 AST	RTL8822CE, QCNFA344A, QCNFA435
Lenovo V14-IKB	RTL8822CE, 3165NGW, QCNFA435
Lenovo V15-IKB	RTL8822CE, 3165NGW, QCNFA435
Lenovo IdeaPad S145-14IIL	RTL8822CE, 9462NGW, QCNFA435
Lenovo IdeaPad S145-15IIL	RTL8822CE, 9462NGW, QCNFA435
Lenovo V14-IIL	RTL8822CE, 9462NGW, QCNFA435, 9560NGW R

Table 2. Wireless modules for other devices (continued)

Lenovo V15-III	RTL8822CE, 9462NGW, QCNFA435, 9560NGW R
IdeaPad L3 15IML05	RTL8822CE, 9560NGW R
IdeaPad 3 14IML05	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 3 15IML05	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 3 17IML05	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 3 14ADA05	RTL8822CE, QCNFA344A
IdeaPad 3 15ADA05	RTL8822CE, QCNFA344A
IdeaPad 3 17ADA05	RTL8822CE, QCNFA344A
IdeaPad 3 14IIL05	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 3 15IIL05	9560NGW R, AX201NGW, RTL8822CE
IdeaPad 3 14IGL05	9560NGW R, RTL8822CE
IdeaPad 3 15IGL05	9560NGW R, RTL8822CE
IdeaPad 3 14ARE05	RTL8822CE, QCNFA344A
IdeaPad 3 15ARE05	RTL8822CE, QCNFA344A
IdeaPad 3 17ARE05	RTL8822CE, QCNFA344A
Lenovo V14-ADA	RTL8822CE, QCNFA344A
Lenovo V15-ADA	RTL8822CE, QCNFA344A
Lenovo V14-IGL	9560NGW R, RTL8822CE
Lenovo V15-IGL	9560NGW R, RTL8822CE
Lenovo V14-ARE	RTL8822CE, QCNFA344A
Lenovo V17-IML	9560NGW R, AX201NGW, RTL8822CE
Lenovo V14-IWL	RTL8821CE, 9462NGW, QCNFA435, 9560NGW R, RTL8822CE
Lenovo V15-IWL	RTL8821CE, 9462NGW, QCNFA435, 9560NGW R, RTL8822CE
Lenovo IdeaPad 1 14IGL05	RTL8822CE, 9560NGW R, 9462NGW, QCNFA435
Lenovo IdeaPad 1 14ADA05	QCNFA344A, RTL8822CE
Lenovo E41-45	RTL8822CE, QCNFA435
IdeaPad 3 14IKB05	8265NGW, RTL8822CE
IdeaPad 3 15IKB05	8265NGW, RTL8822CE
IdeaPad 3 17IKB05	8265NGW, RTL8822CE
IdeaPad Gaming 3 15IMH05	AX201NGW ,9560NGW R ,RTL8822CE

Table 2. Wireless modules for other devices (continued)

IdeaPad Creator 5 15IMH05	AX201NGW ,9560NGW R ,RTL8822CE
IdeaPad Gaming 3 15ARH05	RTL8822CE,QCNFA344A
IdeaPad Creator 5 15ARH05	RTL8822CE,QCNFA344A
IdeaPad 3 17IIL05	9560NGW R, AX201NGW, RTL8822CE
Lenovo IdeaPad Slim 1-14AST-05	RTL8822CE, QCNFA435, QCNFA344A
Lenovo V17-III	9560NGW R, AX201NGW, RTL8822CE
Lenovo E41-55	RTL8822CE, 9260NGW
Lenovo E41-50	9560NGW R
IdeaPad L3 15ITL6	9560NGW R, RTL8822CE
IdeaPad 3 14ITL05	AX201NGW, 9560NGW R, RTL8822CE
IdeaPad 3 15ITL05	AX201NGW, 9560NGW R, RTL8822CE
Lenovo V14 G1 IML	AX201NGW, 9560NGW R, RTL8822CE
Lenovo V15 G1 IML	AX201NGW, 9560NGW R, RTL8822CE
Lenovo E41-50	9560NGW R
IdeaPad Gaming 3 15ITH6	AX201NGW, RTL8852AE
IdeaPad Gaming 3 15ACH6	AX200NGW, RTL8852AE, MT7921, RTL8822CE
Lenovo S14 G2 ITL	9560NGW R, RTL8822CE, AX201NGW, AX201NGW, RTL8852AE, MT7921
Lenovo S14 G2 ALC	QCNAFA344A, RTL8822CE, AX200NGW, RTL8852AE, MT7921
Lenovo S15 G2 ITL	9560NGW R, RTL8822CE, AX201NGW, RTL8852AE, MT7921
Lenovo S15 G2 ALC	QCNAFA344A, RTL8822CE, AX200NGW, RTL8852AE, MT7921
IdeaPad Gaming 3 15IAH7	AX201NGW, RTL8852BE, RTL8822CE, 9560NGW R
IdeaPad Gaming 3 16IAH7	AX201NGW, RTL8852BE, RTL8822CE, 9560NGW R
IdeaPad Gaming 3 15ARH7	RTL8852BE, RTL8822CE, MT7921
IdeaPad Gaming 3 16ARH7	RTL8852BE, RTL8822CE, MT7921
IdeaPad 1 14IJL7	9560NGW R, RTL8822CE
IdeaPad 1 15IJL7	9560NGW R, RTL8822CE
IdeaPad 1 14IAU7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 1 15IAU7	AX201NGW, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 1 14IGL7	MT7921, 9560NGW R, RTL8822CE, RTL8852BE
IdeaPad 1 15IGL7	MT7921, 9560NGW R, RTL8822CE, RTL8852BE

Chapter 1. Notice for users in USA and Canada

Note: The statements below regarding FCC are only valid for products that are shipped to the United States.

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.

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))
- FCC ID: PD99560NG (Model: 9560NGW R)
- FCC ID: O57IPS540A13 (for Lenovo IdeaPad S540-13ARE when using 9260NGW)

- FCC ID: TX2-RTL8852AE (Model: RTL8852AE)
- FCC ID: PPD-QCNFA324 (Model: QCNFA324)
- FCC ID: RAS-MT7921 (Model: MT7921)
- FCC ID: PD99260D2L (Model: 9260D2WL)
- FCC ID: PD9AX200D2L (Model: AX200D2WL)
- FCC ID: PD9AX210NG (Model: AX210NGW)
- FCC ID: RAS-MT7922A22M (Model: MT7922A22M)
- FCC ID: TX2-RTL8852BE (Model: RTL8852BE)
- FCC ID: PD9AX210D2 (Model: AX210D2W)
- FCC ID: PD9AX211D2 (Model: AX211D2W)
- FCC ID: PD9AX211NG (Model: AX211NGW)
- FCC ID: RAS-MT7922A12L (Model: MT7922A12L)
- FCC ID: PD9AX203NG (Model: AX203NGW)

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 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.

2. 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 7.

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))
- IC: 1000M-9560NG (Model: 9560NGW R)
- IC: 10407A-IPS540A13 (for Lenovo IdeaPad S540-13ARE when using 9260NGW)
- IC: 6317A-RTL8852AE (Model: RTL8852AE)
- IC: 4104A-QCNFA324 (Model: QCNFA324)

- IC: 7542A-MT7921 (Model: MT7921)
- IC: 1000M-9260D2L (Model: 9260D2WL)
- IC: 1000M-AX200D2L (Model: AX200D2WL)
- IC: 1000M-AX210NG (Model: AX210NGW)
- IC: 7542A-MT7922A22M (Model: MT7922A22M)
- IC: 6317A-RTL8852BE (Model: RTL8852BE)
- IC: 1000M-AX210D2 (Model: AX210D2W)
- IC: 1000M-AX211D2 (Model: AX211D2W)
- IC: 1000M-AX211NG (Model: AX211NGW)
- IC: 1000M-AX203NG (Model: AX203NGW)
- IC: 7542A-MT7922A12L (Model: MT7922A12L)

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.

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)
- IC: 10407A-AX200NGW (modèle: AX200NGW (Lenovo))
- IC: 1000M-9560NG (modèle: 9560NGW R)
- IC: 10407A-IPS540A13 (Lenovo IdeaPad S540-13ARE, modèle: 9260NGW)
- IC: 6317A-RTL8852AE (modèle: RTL8852AE)
- IC: 4104A-QCNFA324 (modèle: QCNFA324)
- IC: 7542A-MT7921 (modèle: MT7921)
- IC: 1000M-9260D2L (modèle: 9260D2WL)
- IC: 1000M-AX200D2L (modèle: AX200D2WL)
- IC: 1000M-AX210NG (modèle: AX210NGW)

- IC: 7542A-MT7922A22M (modèle: MT7922A22M)
- IC: 6317A-RTL8852BE (modèle: RTL8852BE)
- IC: 1000M-AX210D2 (modèle: AX210D2W)
- IC: 1000M-AX211D2 (modèle: AX211D2W)
- IC: 1000M-AX211NG (modèle: AX211NGW)
- IC: 1000M-AX203NG (modèle: AX203NGW)
- IC: 7542A-MT7922A12L (modèle: MT7922A12L)

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.

Location of the FCC ID and IC ID

If you purchased your computer in the United States or Canada, and the computer includes factory-preinstalled wireless modules, a piece of text containing identification strings for these modules (FCC ID and IC ID) is visible on the computer's bottom cover. The text may either be laser etched on the bottom cover or on a physical label affixed to it. To obtain the FCC ID or IC ID for the factory-preinstalled wireless module, check the bottom cover for strings directly after "FCC ID" or "IC ID".

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. European Union (EU) / United Kingdom (UK) Compliance

UK declaration of conformity



Hereby, Lenovo declares that the wireless equipment listed in this document is in compliance with the UK Radio Equipment Regulations SI 2017 No. 1206.

The full text of the system UK declaration of conformity is available at: <https://www.lenovo.com/us/en/compliance/uk-doc>

UK RF exposure information

This device meets the UK requirements and the International Commission on Non-Ionizing Radiation Protection (ICNIRP) guidelines for general public's exposure to electromagnetic fields. To limit RF exposure, and comply with the RF exposure requirements, use this device under good radio signal conditions and keep the antennas at a minimum separation distance of 20 cm from the user's body.

For devices that have a SAR test value (as listed in "About this manual" on page iv), where the location of the antennas is close to the user's body (< 20 cm), you can find the SAR values in the *Setup Guide* that came with your device.

EU declaration of conformity



English

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

The full text of the system EU Declaration of Conformity is available at: <https://www.lenovo.com/us/en/compliance/eu-doc>

EU 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 limit RF exposure, and comply with the RF exposure requirements, use this device under good radio signal conditions and keep the antennas at a minimum separation distance of 20 cm from the user's body.

For devices that have a SAR test value (as listed in "About this manual" on page iv), where the location of the antennas is close to the user's body (< 20 cm), you can find the SAR values in the *Setup Guide* that came with your device.

Bulgarian

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

Пълният текст на декларацията за съответствие на ЕС относно системата е наличен на <https://www.lenovo.com/us/en/compliance/eu-doc>.

Информация на ЕС за РЧ излагането

Това устройство отговаря на изискванията на ЕС и на указанията на Международната комисия за защита срещу нейонизиращите лъчения (МКЗНЛ) относно излагането на населението на електромагнитни полета.

За да се ограничи РЧ излагането и да се осигури съответствие с изискванията за РЧ излагане, използвайте това устройство при добри условия на радиосигнала и дръжте антените на разстояние най-малко 20 cm от тялото на потребителя.

За устройства, за които е посочена стойност при измерване на SAR (както е вписано в "About this manual" on page iv), където разположението на антените е близо до тялото на потребителя (< 20 cm), можете да откриете стойностите на SAR в *Ръководството за настройка*, което се предоставя с устройството.

Croatian

Tvrtka Lenovo ovime izjavljuje da je bežična oprema navedena u ovom dokumentu u skladnosti s EU Direktivom o radijskoj opremi 2014/53/EU.

Potpuni tekst EU izjave o skladnosti sustava dostupan je na <https://www.lenovo.com/us/en/compliance/eu-doc>.

EU informacije o izloženosti RF-u

Ovaj uređaj ispunjava zahtjeve EU-a i smjernice Međunarodne komisije za zaštitu od neionizirajućeg zračenja (ICNIRP) vezano za izloženost stanovništva elektromagnetskim poljima.

Zbog ograničavanja izloženosti RF-u i udovoljavanja zahtjevima izloženosti RF-u upotrebljavajte ovaj uređaj u uvjetima dobrog radijsignala te neka antene budu na minimalnoj udaljenosti od 20 cm od tijela korisnika.

Za uređaje koji imaju vrijednost ispitivanja SAR-a (kako je navedeno u "About this manual" on page iv), gdje je lokacija antena blizu tijela korisnika (< 20 cm), vrijednosti SAR-a možete pronaći u *Vodiču za postavljanje* koji ste dobili s uređajem.

Czech

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

Úplný text EU prohlášení o shodě systému je k dispozici na adrese <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informace o expozici RF pro zákazníky z EU

Toto zařízení splňuje požadavky EU stanovené pro expozici veřejnosti elektromagnetickým polím a související pokyny Mezinárodní komise pro ochranu před neionizačním zářením (ICNIRP).

V zájmu omezení expozice RF polím a dodržení požadavků na expozici RF polím toto zařízení používejte při dobrém rádiovém signálu a udržujte antény vzdálené alespoň 20 cm od těla uživatele.

Pokud má zařízení stanovenou zkušební hodnotu SAR (jejich seznam je uveden v části “About this manual” on page iv), naleznete hodnoty SAR pro umístění antén do blízkosti těla uživatele (<20 cm) v *Návodu k nastavení*, který je dodáván společně se zařízením.

Danish

Lenovo erklærer hermed, at det trådløse udstyr, der er angivet i dette dokument, overholder EU-direktivet om radioudstyr 2014/53/EU.

Hele teksten til EU's overensstemmelseserklæring for systemet er tilgængelig på <https://www.lenovo.com/us/en/compliance/eu-doc>.

EU-oplysninger om eksponering for radiofrekvensstråling

Denne enhed overholder EU-kravene og retningslinjerne fra ICNIRP (International Commission on Non-ionizing Radiation Protection) for offentlig eksponering for elektromagnetiske stråler.

For at begrænse eksponeringen for radiofrekvensstråling skal denne enhed bruges under gode radiosignalforhold, og antennerne skal holdes i en afstand på mindst 20 cm fra brugerens krop.

For enheder, der har en SAR-testværdi (som angivet i “About this manual” on page iv), hvor placeringen af antennerne er tæt på brugerens krop (< 20 cm), kan du finde SAR-værdierne i den *Opsætningsvejledning*, der fulgte med enheden.

Dutch

Hierbij verklaart Lenovo dat de draadloze apparatuur die in dit document wordt vermeld, voldoet aan EU-richtlijn 2014/53/EU inzake radioapparatuur.

De volledige tekst van de EU-conformiteitsverklaring voor het systeem is beschikbaar op <https://www.lenovo.com/us/en/compliance/eu-doc>.

EU-informatie over RF-blootstelling

Dit apparaat voldoet aan de EU-vereisten en de richtlijnen van de ICNIRP (International Commission on Non-ionizing Radiation Protection) voor blootstelling van het algemene publiek aan elektromagnetische velden.

Om RF-blootstelling te beperken en te voldoen aan de vereisten voor RF-blootstelling, dient u dit apparaat te gebruiken in situaties met een goede signaalontvangst en de antenne op ten minste 20 cm van het lichaam van de gebruiker te houden.

Voor apparaten met een SAR-testwaarde (zoals vermeld in “About this manual” on page iv), waarbij de antenne zich dicht bij het lichaam van de gebruiker (< 20 cm) bevindt, vindt u de SAR-waarden in de *installatiegids* die bij uw apparaat werd geleverd.

Estonian

Siinkohal kinnitab ettevõtte Lenovo et käesolevas dokumendis kirjeldatud juhtmeta seadmed on kooskõlas ELi raadioseadmete direktiiviga 2014/53/EL.

Süsteemi ELi vastavusdeklaratsiooni täielik tekst on saadaval siin: <https://www.lenovo.com/us/en/compliance/eu-doc>.

ELi raadiosagedusega kokkupuudet käsitlev teave

See seade vastab EL nõuetele ja rahvusvahelise mitteioniseeriva kiirguse eest kaitsmise komisjoni (ICNIRP) juhiste elanikkonna elektromagnetväljadega kokkupuute kohta.

Raadiosageduse kiirguse piiramiseks ja nõuete täitmiseks sellega kokkupuutel kasutage seda seadet kohtades, kus on hea raadiosignaali ning hoidke antenne vähemalt 20 cm kasutaja kehast kaugemal.

Seadmetel, millel on SAR-testi väärtus sellest (loetletud "About this manual" on page iv), kui antennid asuvad kasutaja keha lähedal (<20 cm). SAR-i väärtused leiate seadmega kaasasolevast *Seadistusjuhendist*.

Finnish

Lenovo ilmoittaa täten, että tässä asiakirjassa mainittu langaton laite on EU:n radiolaitedirektiivin 2014/53/EU mukainen.

Järjestelmän EU-vaatimustenmukaisuusvakuutuksen koko teksti on saatavilla osoitteessa <https://www.lenovo.com/us/en/compliance/eu-doc>.

Radiotaajuuksille altistumista koskevat tiedot (EU)

Tämä laite täyttää EU:n vaatimukset sekä kansainvälinen ionisoimattoman säteilyn toimikunnan (ICNIRP) ohjeistukset koskien ihmisten altistumista sähkömagneettisille kentille.

Käytä tätä laitetta olosuhteissa, joissa on hyvä radiosignaali, ja pidä antennit vähintään 20 cm etäisyydellä käyttäjän kehosta rajoittaaksesi radiotaajuuksille altistumista ja noudattaaksesi radiotaajuuksille altistumista koskevia vaatimuksia.

Jos laitteella on SAR-testiarvo (katso luettelo kohdasta "About this manual" on page iv) ja antennien sijainti on lähellä käyttäjän kehoa (<20 cm), löydät SAR-arvot laitteesi mukana toimitetusta *asennusoppaasta*.

French

Par la présente, Lenovo déclare que les équipements sans fil listés dans ce document sont conformes à la directive 2014/53/UE sur les équipements radio de l'UE.

Le texte complet de la déclaration européenne de conformité du système est disponible à l'adresse <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informations sur l'exposition aux radiofréquences au sein de l'UE

Ce périphérique répond aux exigences de l'Union européenne et aux directives de la Commission internationale sur la protection anti-ionisation par rayonnement (ICNIRP) concernant l'exposition du public aux champs électromagnétiques.

Pour limiter l'exposition aux radiofréquences et répondre aux exigences en matière d'exposition aux radiofréquences, utilisez ce périphérique dans de bonnes conditions de signal radio et respectez une distance minimale de 20 cm entre les antennes et le corps de l'utilisateur.

Les valeurs DAS (telles que répertoriées dans "About this manual" on page iv) des périphériques dont les antennes sont proches du corps de l'utilisateur (< 20 cm) sont répertoriées dans le *guide de configuration* fourni avec votre périphérique.

German

Hiermit erklärt Lenovo dass das in diesem Dokument aufgelistete Funkgerät die EU-Funkanlagen-Richtlinie 2014/53/EU erfüllt.

Der vollständige Wortlaut der EU-Konformitätserklärung für das System ist unter <https://www.lenovo.com/us/en/compliance/eu-doc> verfügbar.

EU-Informationen zur Belastung durch Funkwellen

Dieses Gerät erfüllt die EU-Anforderungen und die ICNIRP-Richtlinien (International Commission on Non-Ionizing Radiation Protection) zur Belastung der Allgemeinheit durch elektromagnetische Felder.

Um die Belastung durch Funkwellen einzuschränken und die Anforderungen zur Belastung durch Funkwellen zu erfüllen, verwenden Sie das Gerät unter guten Funksignalbedingungen und halten Sie die Antennen mindestens 20 cm vom Körper des Benutzers fern.

Für Geräte mit einem SAR-Testwert (aufgelistet in "About this manual" on page iv), bei denen die Position der Antennen nahe am Körper des Benutzers (< 20 cm) liegt, finden Sie die SAR-Werte in der *Einrichtungsanleitung* Ihres Geräts.

Greek

Με το παρόν, η Lenovo δηλώνει ότι ο ασύρματος εξοπλισμός που αναγράφεται στο παρόν έγγραφο συμμορφώνεται με την Οδηγία περί Ραδιοεξοπλισμού 2014/53/ΕΕ της ΕΕ.

Το πλήρες κείμενο της Δήλωσης Συμμόρφωσης ΕΕ για το σύστημα είναι διαθέσιμο στη διεύθυνση <https://www.lenovo.com/us/en/compliance/eu-doc>.

Πληροφορίες περί Έκθεσης σε ραδιοσυχνότητες (RF) για την ΕΕ

Αυτή η συσκευή πληροί τις απαιτήσεις της ΕΕ και τις κατευθυντήριες γραμμές της Διεθνούς Επιτροπής για την προστασία από μη ιοντίζουσες ακτινοβολίες (ICNIRP) για την έκθεση του κοινού σε ηλεκτρομαγνητικά πεδία.

Για να περιορίσετε την έκθεση σε ραδιοσυχνότητες (RF) και να συμμορφώσετε με τις απαιτήσεις για την έκθεση σε ραδιοσυχνότητες, χρησιμοποιήστε αυτήν τη συσκευή σε συνθήκες καλού σήματος ραδιοεπικοινωνίας και φροντίστε ώστε οι κεραιές να είναι σε ελάχιστη απόσταση 20 cm από το σώμα σας.

Για συσκευές που έχουν τιμή δοκιμής SAR (όπως αναγράφεται στη "About this manual" on page iv), όπου η θέση των κεραιών είναι κοντά στο σώμα του χρήστη (< 20 cm), μπορείτε να ανατρέξετε στις τιμές SAR στον *Οδηγό χρήσης* που συνοδεύει τη συσκευή σας.

Hungarian

A Lenovo kijelenti, hogy a jelen dokumentumban említett vezeték nélküli készülék megfelel a 2014/53/EU számú, EU Rádióberendezésekről szóló direktívában foglaltaknak.

A rendszer EU-s megfelelőségi nyilatkozatának teljes szövege a következő weboldalon olvasható: <https://www.lenovo.com/us/en/compliance/eu-doc>.

EU rádiófrekvenciás kitettséggel kapcsolatos információk

Ez az eszköz megfelel az Európai Unió követelményeknek, és a Nemzetközi Nem Ionizáló Sugárzás Elleni Védelmi Bizottság lakosság elektromágneses mezőknek való kitettségére vonatkozó irányelveinek.

A rádiófrekvenciás kitettség korlátozásának, és a rádiófrekvenciának való kitettség követelményeinek való megfelelés érdekében megfelelő erősségű rádiójelek mellett használja az eszközt, és az antennákat tartsa a felhasználó testétől legalább 20 cm távolságra.

Azon fajlagos energiaelnyelési testértékekkel rendelkező (a "About this manual" on page iv listában felsorolt) eszközök fajlagos energiaelnyelési értékeiket, amelyeknél az antennák a felhasználó testéhez közel vannak (< 20 cm), az eszközhöz kapott *Felhasználói kézikönyvben* találja.

Italian

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

Il testo integrale della dichiarazione di conformità dei sistemi dell'UE è disponibile all'indirizzo <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informazioni sull'esposizione alle frequenze radio per l'UE

Questo dispositivo soddisfa i requisiti dell'UE e le linee guida della Commissione internazionale sulla protezione dalle radiazioni non ionizzanti (ICNIRP) per l'esposizione generale dei consumatori ai campi elettromagnetici.

Per limitare l'esposizione alle frequenze radio e soddisfare i requisiti di esposizione alle frequenze radio, utilizzare questo dispositivo in buone condizioni di segnale radio e mantenere le antenne a una distanza minima di 20 cm dal corpo dell'utente.

Per dispositivi che hanno un valore di test SAR (come elencato in "About this manual" on page iv), in cui la posizione delle antenne è vicina al corpo dell'utente (< 20 cm), è possibile trovare i valori SAR nella *Guida all'installazione* fornita con il dispositivo.

Latvian

Ar šo uzņēmums Lenovo paziņo, ka šajā dokumentā norādītais bezvadu aprīkojums atbilst ES Direktīvai 2014/53/EK par radioiekārtām.

Pilns ES atbilstības deklarācijas teksts ir pieejams šajā interneta adresē: <https://www.lenovo.com/us/en/compliance/eu-doc>.

ES informācija par pakļaušanu RF iedarbībai

Šī ierīce atbilst ES prasībām un Starptautiskās nejonizējošā starojuma aizsardzības komisijas (SNSAK) vadlīnijām par vispārējo sabiedrības pakļaušanu elektromagnētisko lauku iedarbībai.

Lai ierobežotu pakļaušanu RF iedarbībai un ievērotu pakļaušanas RF iedarbībai prasībām, izmantojiet ierīci laba radio signāla apstākļos un uzturiet antenas vismaz 20 cm attālumā no lietotāja ķermeņa.

Ierīcēm, kurām ir SAR testa vērtība (kā norādīts šeit: "About this manual" on page iv), kad antenu atrašanās vieta ir tuvu lietotāja ķermenim (<20 cm), varat atrast SAR vērtības *iestatīšanas rokasgrāmatā*, kas piegādāta kopā ar ierīci.

Lithuanian

Lenovo pareiškia, kad šiame dokumente nurodyta belaidė įranga atitinka ES radijo įrangos direktyvos 2014/53/ES reikalavimus.

Visą sistemų ES atitikties deklaracijos tekstą galite rasti adresu <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informacija apie ES reikalavimus dėl RD poveikio

Šis įrenginys atitinka ES reikalavimus ir Tarptautinės apsaugos nuo nejonizuojančiosios spinduliuotės komisijos (toliau – TANSK) elektromagnetinių laukų poveikio plačiajai visuomenei gaires.

Kad būtų apribotas RD poveikis ir laikomasi reikalavimų dėl RD poveikio, šį įrenginį reikia naudoti esant geroms radijo signalų sąlygoms, o tarp antenų ir naudotojo kūno turi būti ne mažesnis nei 20 cm atstumas.

Įrenginio, kuriam nustatyta SSS bandymo vertė (kaip nurodyta "About this manual" on page iv) ir kurio antenos yra arti (<20 cm) naudotojo kūno, SSS vertės rasite prie įrenginio pridedamame sąrankos vadove.

Norwegian

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

EU RF-eksponeringsinformasjon

Denne enheten oppfyller EUs krav og ICNIRPs (International Commission on Non-Ionizing Radiation Protection) retningslinjer for allmennhetens eksponering for elektromagnetiske felt.

For å begrense RF-eksponering og oppfylle RF-eksponeringskravene, bør denne enheten brukes under gode radiosignalforhold og antennene bør ha en minimumsavstand på 20 cm til brukerens kropp.

For enheter som har en SAR-testverdi (som oppført i "About this manual" on page iv), der antennenenes plassering er nær brukerens kropp (<20 cm), kan du finne SAR-verdiene i *Installasjonsveiledningen* som fulgte med enheten.

Polish

Firma Lenovo niniejszym oświadcza, że urządzenia bezprzewodowe wymienione w tym dokumencie spełniają wymagania dyrektywy UE w sprawie sprzętu radiowego 2014/53/EU.

Pełna treść deklaracji zgodności systemu z wymaganiami UE jest dostępna pod adresem <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informacje o narażeniu na działanie częstotliwości radiowych UE

Urządzenie to spełnia wymagania UE oraz wytyczne Międzynarodowej Komisji Ochrony przed Promieniowaniem Niejonizującym (ICNIRP) dotyczące narażenia ogółu ludności na oddziaływanie pól elektromagnetycznych.

Aby ograniczyć narażenie na działanie częstotliwości radiowych i spełniać wymagania dotyczące narażenia na działanie częstotliwości radiowych, należy używać tego urządzenia w warunkach dobrego sygnału radiowego i umieścić anteny w odległości co najmniej 20 cm od ciała użytkownika.

W przypadku urządzeń, które mają wartość testu SAR (zgodnie z listą "About this manual" on page iv), gdzie umiejscowienie anten znajduje się blisko ciała użytkownika (mniej niż 20 cm), wartości SAR można znaleźć w *Podręczniku konfiguracji* dołączonym do urządzenia.

Portuguese

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

O texto integral da Declaração de Conformidade do sistema para a UE está disponível em <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informação sobre exposição a RF para a UE

Este dispositivo cumpre os requisitos da UE e as diretrizes da Comissão Internacional de Proteção contra Radiação Não Ionizante (ICNIRP) referentes à exposição do público em geral a campos eletromagnéticos.

Para limitar a exposição a RF e cumprir os requisitos de exposição a RF, utilize este dispositivo num ambiente com boas condições de sinal de rádio e mantenha as antenas a 20 cm ou mais de distância em relação ao seu corpo.

No caso dos dispositivos para os quais exista um valor de SAR obtido em testes (conforme indicado em “About this manual” on page iv) com as antenas próximas do corpo do utilizador (< 20 cm), os valores de SAR podem ser encontrados no *Guia de Configuração* fornecido com o seu dispositivo.

Romanian

Prin prezenta, Lenovo declară că echipamentul fără fir prezentat în acest document este în conformitate cu Directiva UE privind echipamentele radio 2014/53/UE.

Textul complet al Declarației de conformitate UE pentru sistem este disponibil la <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informații UE privind expunerea la RF

Acest dispozitiv îndeplinește cerințele UE și regulile Comisiei internaționale pentru protecția împotriva radiațiilor neionizante (ICNIRP) pentru expunerea publicului larg la câmpuri electromagnetice.

Pentru a limita expunerea la RF și pentru a respecta cerințele de expunere la RF, utilizați acest dispozitiv în condiții de semnal radio bun și păstrați antenele la o distanță minimă de 20 cm de corpul utilizatorului.

Pentru dispozitive cu o valoare de test SAR (după cum se listează în “About this manual” on page iv), în situațiile în care antenele sunt amplasate aproape de corpul utilizatorului (< 20 cm), puteți găsi valorile SAR în *Ghidul de configurare* furnizat cu dispozitivul dvs.

Slovenian

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

Celotno besedilo izjave EU o skladnosti za sistem je na voljo na naslovu <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informacije o izpostavljenosti radiofrekvenčnemu sevanju v EU

Ta naprava izpolnjuje zahteve EU in smernice Mednarodne komisije za zaščito pred neionizirajočim sevanjem (ICNIRP) v zvezi z izpostavljenostjo splošne javnosti elektromagnetnim poljem.

Za omejitev izpostavljenosti radiofrekvenčnim valovom in zagotavljanje skladnosti z zahtevami glede izpostavljenosti radiofrekvenčnim valovom to napravo uporabljajte pri dobrih pogojih radijskega signala in antene hranite na razdalji najmanj 20 cm od uporabnikovega telesa.

Za naprave, ki imajo vrednost preizkusa SAR (kot je navedeno tukaj: “About this manual” on page iv), kjer je lokacija anten blizu uporabnikovega telesa (< 20 cm), so vrednosti SAR na voljo v dokumentu *Navodila za nastavitve*, ki je bil priložen napravi.

Slovakian

Spoločnosť Lenovo týmto vyhlasuje, že bezdrôtové zariadenie uvedené v tomto dokumente je v súlade so smernicou Európskej únie o rádiových zariadeniach 2014/53 EÚ.

Úplné znenie vyhlásenia EÚ o zhode pre systém je k dispozícii na adrese: <https://www.lenovo.com/us/en/compliance/eu-doc>.

Informácie o vystavení vysokofrekvenčnému žiareniu v EÚ

Toto zariadenie vyhovuje požiadavkám EÚ a smerniciam Medzinárodnej komisie pre ochranu pred neionizujúcim žiarením (ICNIRP), ktoré upravujú vystavenie širokej verejnosti elektromagnetickým poliam.

Ak chcete obmedziť vystavenie vysokofrekvenčnému žiareniu a dodržiavať požiadavky na vystavenie vysokofrekvenčnému žiareniu, používajte toto zariadenie v dobrých podmienkach rádiového signálu a udržiavajte antény vo vzdialenosti minimálne 20 cm od tela používateľa.

V prípade zariadení s testovacou hodnotou SAR (uvodená v časti “About this manual” on page iv), pri ktorých je umiestnenie antén v blízkosti tela používateľa (< 20 cm), nájdete hodnoty SAR v *Príručke o nastavení* dodanej so zariadením.

Spanish

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

El texto completo de la declaración de conformidad de la UE correspondiente al sistema está disponible en <https://www.lenovo.com/us/en/compliance/eu-doc>.

Información de exposición a radiofrecuencia de la UE

Este dispositivo cumple los requisitos de la UE y con las directrices de la Comisión Internacional de Protección contra la Radiación No Ionizante (ICNIRP) para exposición del público general a campos electromagnéticos.

Para limitar la exposición a radiofrecuencia y cumplir con los requisitos de exposición a radiofrecuencia, utilice este dispositivo en buenas condiciones de señal de radio y mantenga las antenas a una distancia mínima de separación de 20 cm del cuerpo del usuario.

Para dispositivos que tienen un valor de prueba de SAR (como se indica en “About this manual” on page iv), donde la ubicación de las antenas está cerca del cuerpo del usuario (< 20 cm), puede encontrar los valores de SAR en la *Guía de configuración* que viene con su dispositivo.

Swedish

Härmed intygar Lenovo att den trådlösa utrustning som beskrivs i detta dokument överensstämmer med EU:s direktiv 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>.

EU:s information om exponering för radiovågor

Denna enhet uppfyller EU:s krav och ICNIRP:s (International Commission on Non-Ionizing Radiation Protection) riktlinjer gällande allmänhetens exponering för elektromagnetiska fält.

För att begränsa exponering för radiovågor och uppfylla kraven för exponering bör enheten användas i goda radiosignalförhållanden och med minst 20 cm avstånd mellan antennerna och användarens kropp.

För enheter som har ett SAR-testvärde (enligt förteckningen i “About this manual” on page iv), där antennerna är placerade nära (<20 cm) användarens kropp, hittar du SAR-värdena i den *Installationshandbok* som medföljde enheten.

Turkish

Lenovo bu belgede listelenen kablosuz cihazların AB Radyo Ekipmanları Yönetmeliği 2014/53/EU ile uyumlu olduğunu beyan eder.

Sistemin AB Uyumluluk Bildirimi tam metni <https://www.lenovo.com/us/en/compliance/eu-doc> adresinde bulunmaktadır.

AB radyo frekanslara maruz kalma bilgileri

Bu cihaz, kamunun elektromanyetik alanlara maruz kalmasına yönelik AB gerekliliklerini ve Uluslararası İyonize Olmayan Radyasyondan Korunma Komisyonu (ICNIRP) yönergelerini karşılamaktadır.

Radyo frekansına maruz kalmayı sınırlandırmak ve radyo frekansına maruz kalma gerekliliklerine uymak için bu cihazı güçlü radyo sinyali koşullarında kullanın ve antenleri kullanıcının vücudundan en az 20 cm uzaklıkta tutun.

SAR test değerine sahip cihazlar ("About this manual" on page iv bölümünde listelenen cihazlar) için antenlerin konumu kullanıcının vücuduna yakındır (20 cm'den az). SAR değerlerini cihazınızla birlikte gelen *Kurulum Kılavuzu*'nda bulabilirsiniz.

Chapter 3. 日本のユーザーへの通知

内蔵無線アダプターを日本国内でご使用になる際の注意

日本国内で無線 LAN アダプターおよび Bluetooth アダプターをご使用になる場合の注意

本製品が装備する無線アダプターは、電波法および電気通信事業法により技術基準認証を下記のとおり取得しています。本製品に組み込まれた無線設備を他の機器で使用する場合は、当該機器が上記と同じく認証を受けていることをご確認ください。認証されていない機器での使用は、電波法の規定により認められていません。

Table 3. 無線LAN / Bluetooth アダプターが搭載されているモデル

認証番号	認証製品名	認証申請者名
  003-140018 D140017003	7265NGW	Intel. Inc
  003-150009 D150008003	3165NGW	Intel. Inc
  003-160104 D160055003	8265NGW	Intel .Inc
  003-140299 D140299003	QCNFA435	Qualcomm Atheros. Inc
  003-150042 D150038003	QCNFA364	Qualcomm Atheros. Inc
  003-150041 D150037003	QCNFA344A	Qualcomm Atheros. Inc
  201-163301 D160283201	RTL8821CE	Realtek Semiconductor Corporation
  201-160557 D 16 0122 201	RTL8822BE	Realtek Semiconductor Corporation
  003-170125 D170079003	9260NGW	Intel. Inc

Table 3. 無線LAN / Bluetooth アダプターが搭載されているモデル (continued)

  	003-170126 D170080003	9560NGW	Intel. Inc
  	003-170245 D170151003	9462NGW	Intel. Inc
  	201-180775 D180171201	RTL8821CE	Realtek Semiconductor Corporation
  	003-170125 D170079003	9260NGW	Intel.Inc
  	003-170126 D170080003	9560NGW R	Intel.Inc
  	003-170245 D170151003	9462NGW	Intel.Inc
  	003-170244 D170150003	9560D2W	Intel.Inc
  	003-160129 D160076003	8265D2W	Intel.Inc
  	003-190022 D190021003	AX200NGW	Intel.Inc
  	003-180232 D180131003	AX201NGW	Intel.Inc
  	003-180233 D180131003	AX201D2W	Intel.Inc
  	201-180775 D180171201	RTL8822CE	Realtek Semiconductor Corporation

Table 3. 無線LAN / Bluetooth アダプターが搭載されているモデル (continued)

	201-170341 D170091201	L850-GL	Fibocom
	201-200737 D200169201	RTL8852AE	Realtek Semiconductor Corporation
	020-200147 D200054020	MT7921	MediaTek Inc.
	003-190024 D190023003	9260D2WL	Intel. Inc
	003-190023 D190022003	AX200D2WL	Intel. Inc
	003-200209 D200188003	AX210NGW	Intel. Inc
	020-210086 D210041020	MT7922A22M	MediaTek Inc.
	201-210496 D210109201	RTL8852BE	Realtek Semiconductor Corporation
	003-200255 D200217003	AX210D2W	Intel.Inc
	003-210037 D210021003	AX211D2W	Intel.Inc
	003-210035 D210019003	AX211NGW	Intel.Inc

Table 3. 無線LAN / Bluetooth アダプターが搭載されているモデル (continued)

	020-210144	MT7922A12L	MediaTek Inc
	D210063020		
	003-200294	AX203NGW	Intel Inc
	D200230003		

(5 GHz の場合)

5 GHz 帯は屋内使用限定 (登録局との通信を除く)。

(2.4 GHz の場合)

この機器の使用周波数帯では、電子レンジ等の産業・科学・医療用機器のほか工場の製造ライン等で使用されている移動体識別用の構内無線局 (免許を要する無線局) および特定小電力無線局 (免許を要しない無線局) 並びにアマチュア無線局 (免許を要する無線局) が運用されています。

1. この機器を使用する前に、近くで移動体識別用の構内無線局及び特定小電力無線局並びにアマチュア無線局が運用されていないことを確認してください。
2. 万一、この機器から移動体識別用の構内無線局に対して電波干渉の事例が発生した場合には、速やかに使用周波数を変更するかまたは電波の発射を停止した上で、下記連絡先にご連絡頂き、混信回避のための処置等についてご相談ください。
3. その他、この機器からの移動体識別用の特定小電力無線局あるいはアマチュア無線局に対して有害な電波干渉の事例が発生した場合など何かお困りのことが起きたときには、次の連絡先にお問い合わせください。

連絡先: スマートセンター (スマートセンターのご利用方法は、次のホームページでご確認頂けます。 <http://www.lenovo.com/jp/lsmartctr>)

2.4 FH8

Bluetooth アダプターの場合 この機器が、2.4 GHz 周波数帯 (2400 から 2483.5 MHz) を使用する周波数ホッピング (FH) 方式の無線装置で、干渉距離が約 80 m であることを意味します。

無線 LAN 製品ご使用時におけるセキュリティに関するご注意

無線 LAN では、LAN ケーブルを使用する代わりに、電波を利用してパソコン等と無線アクセスポイント間で情報のやり取りを行うため、電波の届く範囲であれば自由に LAN 接続が可能であるという利点があります。その反面、電波はある範囲内であれば障害物 (壁等) を越えてすべての場所に届くため、セキュリティに関する設定を行っていない場合、以下のような問題が発生する可能性があります。

- 通信内容を盗み見られる 悪意ある第三者が、電波を故意に傍受し、
 - ID やパスワード又はクレジットカード番号等の個人情報
 - メールの内容
 等の通信内容を盗み見られる可能性があります。
- 不正に侵入される 悪意ある第三者が、無断で個人や会社内のネットワークへアクセスし、
 - 個人情報や機密情報を取り出す (情報漏洩)
 - 特定の人物になりすまして通信し、不正な情報を流す (なりすまし)
 - 傍受した通信内容を書き換えて発信する (改ざん)
 - コンピュータウイルスなどを流しデータやシステムを破壊する (破壊)

などの行為をされてしまう可能性があります。

本来、無線 LAN カードや無線アクセスポイントは、これらの問題に対応するためのセキュリティの仕組みを持っていますので、無線 LAN 製品のセキュリティに関する設定を行って製品を使用することで、その問題が発生する可能性は少なくなります。

セキュリティの設定を行わないで使用した場合の問題を充分理解した上で、お客様自身の判断と責任においてセキュリティに関する設定を行い、製品を使用することをお奨めします。

使用環境および快適に使用するために

無線LAN/BluetoothアダプターおよびWiGigアダプターは、ほかの無線装置のように無線周波数電磁波を發します。しかしながら、これらの無線装置が發する電磁波が人体へ与える影響は、頭部等へ直接接触して使用される携帯電話などの機器とは異なり、とても弱いレベルのものです。

無線LAN/BluetoothアダプターおよびWiGigアダプターは、無線周波数に関する安全基準や勧告などのガイドラインに従って動作するもので、Lenovo®は、消費者が内蔵ワイヤレス・カードを使用しても安全であると考えます。これらの標準および勧告は、科学者団体の合意や広範な研究文献を頻繁に検討、調査している科学者のパネルや委員会の審議の結果を反映しています。

状況や環境によって、建物の所有者や組織の代表責任者が無線LAN/BluetoothアダプターおよびWiGigアダプターの使用を制限することがあります。たとえば、次のような場合や場所です。

- 飛行機の搭乗中、病院内、あるいはガソリンスタンド、(電気式発火装置のある) 爆発の危険のある場所、医療用インプラント、またはペースメーカーなどの装着式医療用電子機器の近くで、内蔵ワイヤレス・カードを使用すること。
- 他の装置や機能に対して有害と認識または確認されている妨害を起こす危険性がある場合。

特定の場所で (たとえば空港や病院など) ワイヤレス・デバイスの使用が許可されているかどうか分からない場合は、Lenovoの電源を入れる前に無線LAN/BluetoothアダプターおよびWiGigアダプターを使用してもよいかどうかをお尋ねください

