



Regulatory Notices for Wireless Modules

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Chapter 1. Identifying the wireless modules

This document provides regulatory information about the wireless modules used in a number of Lenovo brand computers.

To identify the wireless modules used in your computer, refer to the following tables:

IdeaCentre computers

IdeaCentre computer	Wireless modules
IC Creator 5 14IOB6	9260NGW, AX200NGW, RTL8822CE, RTL8852AE
IdeaCentre 3 07ACH7	MT7921, RTL8852BE, RTL8822CE
IdeaCentre 3 07ADA05	RTL8822CE, QCNFA344A
IdeaCentre 3 07IAB7	AX201NGW, RTL8822CE, 9560NGW R, RTL8852AE
IdeaCentre 3 07IMB05	9260NGW, RTL882CE
IdeaCentre 3 07IRB8	RTL8852BE, AX201NGW
IdeaCentre 5 14ACN6	QCNFA344A, RTL8822CE, RTL8852AE
IdeaCentre 5 14ARE05	AX200NGW, RTL8822CE, QCNFA344A, RTL8852AE
IdeaCentre 5 14IAB7	AX201NGW, RTL8822CE, 9560NGW R, AX211NGW, RTL8852BE
IdeaCentre 5 14IMB05	9260NGW, AX200NGW, RTL8822CE
IdeaCentre 5 14IOB6	9260NGW, AX200NGW, RTL8822CE, RTL8852AE
IdeaCentre 5 14IRB8	AX211NGW, RTL8852BE, AX201NGW, AX203NGW
ideacentre 510S-08ISH	3165NGW, QCNFA435
ideacentre 510S-07ICB	3165NGW, RTL8821CE
ideacentre 510-15ICK	3165NGW, 8265NGW, RTL8821CE, RTL8822BE
ideacentre 510A-15ICK	3165NGW, 8265NGW, RTL8821CE, RTL8822BE
ideacentre 510S-07ICK	3165NGW, RTL8821CE
ideacentre A340-22AST	QCNFA435, RTL8821CE
ideacentre A340-22ICB	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-22ICK	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-22IGM	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-22IWL	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-24ICK	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-24ICB	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-24IGM	3165NGW, RTL8821CE, QCNFA435
ideacentre A340-24IWL	3165NGW, RTL8821CE, QCNFA435
IdeaCentre A540-27ICB	RTL8822CE, 9462NGW, LPS-15WP B
IdeaCentre A540-24ICB	RTL8822CE, 9462NGW, LPS-15WP B

IdeaCentre computer	Wireless modules
IdeaCentre A540-24API	RTL8822CE, QCNFA435, LPS-15WP B
ideacentre AIO 910-27ISH	3165NGW, QCNFA435
ideacentre AIO 510S-23ISU	3165NGW, QCNFA435
IdeaCentre AIO 3 21ITL7	RTL8822CE, 9560NGW R
IdeaCentre AIO 3 22ADA05	QCNFA344A, RTL8822CE
IdeaCentre AIO 3 22ADA6	QCNFA344A, RTL8822CE, RTL8852BE,
Ideacentre AIO 3 22IMB05	9260NGW, RTL8822CE
IdeaCentre AIO 3 22ITL6	9560NGW R, RTL8822CE
IdeaCentre AIO 3 24ADA6	QCNFA344A RTL8822CE, RTL8852BE,
IdeaCentre AIO 3 24ARE05	QCNFA344A, RTL8822CE
IdeaCentre AIO 3 24ALC6	RTL8852AE, AX200NGW, RTL8822CE, RTL8852BE, MT7921
IdeaCentre AIO 3 24IMB05	9260NGW, RTL8822CE, RTL8852AE
IdeaCentre AIO 3 24ITL6	RTL8852AE, AX201NGW
IdeaCentre AIO 3 27IMB05	9260NGW, RTL8822CE, RTL8852AE
IdeaCentre AIO 3 27ITL6	RTL8852AE, AX201NGW
IdeaCentre AIO 3 27ALC6	RTL8852AE, AX200NGW, RTL8822CE, RTL8852BE, MT7921
IdeaCentre AIO 3 22IAP7	AX201NGW, RTL8822CE, 9560NGW R, RTL8852BE, MT7921
IdeaCentre AIO 3 24IAP7	AX201NGW, RTL8822CE, 9560NGW R, RTL8852BE, MT7921
IdeaCentre AIO 3 27IAP7	AX201NGW, RTL8822CE, 9560NGW R, RTL8852BE, MT7921
IdeaCentre AIO 5 24ALC6	RTL8852AE, AX200NGW, LPS-15WP B
IdeaCentre AIO 5 24IAH7	9560NGW R, AX201NGW, RTL8822CE, RTL8852BE, LPS-15WP K
IdeaCentre AIO 5 24IMB05	9260NGW, AX200NGW, RTL8822CE, LPS-15WP B, RTL8852AE
IdeaCentre AIO 5 24IOB6	RTL8852AE, AX200NGW, LPS-15WP B
IdeaCentre AIO 5 27IAH7	9560NGW R, AX201NGW, RTL8822CE, RTL8852BE, LPS-15WP K
IdeaCentre AIO 5 27IMB05	9260NGW, AX200NGW, RTL8822CE, LPS-15WP B, RTL8852AE
IdeaCentre AIO 5 27IOB6	RTL8852AE, AX200NGW, LPS-15WP B
IdeaCentre C5 14IMB05	9260NGW, AX200NGW, RTL8822CE, RTL8852AE
IdeaCentre G5 14AMR05	QCNFA344A, AX200NGW, RTL8822CE, RTL8852AE
IdeaCentre Gaming5 14ACN6	QCNFA344A, RTL8822CE, RTL8852AE
IdeaCentre Gaming5 14IOB6	9260NGW, AX200NGW, RTL8822CE, RTL8852AE

IdeaCentre computer	Wireless modules
IdeaCentre Gaming5 17ACN7	MT7922A22M, MT7921, RTL8852AE, RTL8822CE/ 9260NGW
IdeaCentre Gaming5 17IAB7	AX201NGW, RTL8822CE, 9560NGW R, AX211NGW, RTL8852BE
IdeaCentre Mini 01IRH8	AX203NGW, RTL8852BE
IdeaCentre Mini 5 01IAQ7	RTL8822CE, 9560NGW R, AX201NGW, RTL8852BE
IdeaCentre Mini 5 01IMH05	9560NGW, AX200NGW, RTL8822CE
IdeaCentre T540-15AMA G	QCNFA344A, QCNFA435, RTL8822CE
IdeaCentre T540-15ICK G	3165NGW, 8265NGW, RTL8821CE, RTL8822BE
IdeaCentre T540-15ICB G	8265NGW, 3165NGW, RTL8821CE, RTL8822BE
IdeaCentre AIO 24IRH9	AX201NGW, RTL8852BE, LPS-15WP-K
IdeaCentre AIO 24ARR9	MT7921, RTL8852BE, LPS-15WP-K
IdeaCentre AIO 27IRH9	AX201NGW, RTL8852BE, LPS-15WP-K
IdeaCentre AIO 27ARR9	MT7921, RTL8852BE, LPS-15WP-K
IdeaCentre Tower 14IRR9	AX201NGW, AX211NGW, RTL8852BE
IdeaCentre Tower 08IRH9	AX203NGW, RTL8852BE
IdeaCenter Tower 08IRR9	AX201NGW, RTL8852BE
IdeaCentre Tower 17IAS10	AX211NGW, RTL8852BE, RTL8922AE
IdeaCentre Mini 01Q8X10	QCNCM865, QCNFA765
IdeaCentre AIO 27AKP10	MT7920, RTL8852BE, LPS-15WP-K
IdeaCentre AIO 24AKP10	MT7920, RTL8852BE, LPS-15WP-K
IdeaCentre Mini 01IRH10R	AX211NGW, MT7925B22M, RTL8852CE, RTL8922AE
IdeaCentre Tower 08AKP10	MT7920, MT7925B22M, RTL8852BE, RTL8922AE
IdeaCentre Tower 08IAS10	MT7920, AX211NGW, RTL8852BE, RTL8922AE
IdeaCentre AIO 27IPH11	MT7920, RTL8852BE, RTL8922AE, LPS-15WP-K

Lenovo computers

Lenovo computer	Wireless modules
Lenovo Legion C530-19ICB	3165NGW, RTL8821CE, 8265NGW, RTL8822BE, QCNFA435
Lenovo Legion C730-19ICO	8265NGW, RTL8822BE
Lenovo Legion R5 28IMB05	9260NGW, AX200NGW, RTL8822CE
Lenovo Legion T5 26AMR5	AX200NGW
Lenovo Legion T5 26ARA8	MT7922A22M, RTL8852CE
Lenovo Legion T5 26IAB7	AX201NGW, RTL8852AE, MT7921
Lenovo Legion T5 26IOB6	AX201NGW
Lenovo Legion T5 26IRB8	AX201NGW, AX211NGW, RTL8852BE, RTL8852CE

Lenovo computer	Wireless modules
Lenovo Legion T5 28ICB05	9260NGW, AX200NGW, RTL8822CE
Lenovo Legion T530-28APR	RTL8821CE, RTL8822BE, QCNFA435
Lenovo Legion T530-28ICB	3165NGW, RTL8821CE, 8265NGW, RTL8822BE, QCNFA435
Lenovo Legion T7 34IAZ7	AX201NGW, AX211NGW, MT7921
Lenovo Legion T7 34IMZ5	AX201NGW
Lenovo Legion T7 34IRZ8	AX211NGW, RTL8852CE
Lenovo Legion T730-28ICO	8265NGW, RTL8822BE
Lenovo LOQ 17IRB8	AX203NGW, AX211NGW, RTL8852BE
LOQ Tower 17IRR9	AX201NGW, AX211NGW, RTL8852BE
Legion T5 26IRX9	AX201NGW, RTL822CE
Lenovo A100	AX203NGW, RTL8852BE, MT7920
Legion T7 34IAS10	AX211NGW, MT7925B22M, RTL8852CE, RTL8922AE
Legion T5 30IAS10	AX211NGW, MT7925B22M, RTL8852CE, RTL8922AE
Legion T5 30AGB10	MT7922A22M, MT7925B22M, RTL8852CE, RTL8922AE
Legion T5 30IAX10	AX211NGW, MT7925B22M, RTL8852CE, RTL8922AE
LOQ Tower 17IAX10	AX211NGW, AX203NGW, RTL8852BE, RTL8922AE
LOQ Tower 26ADR10	MT7920, RTL8852BE, RTL8922AE, MT7925B22M
Lenovo V100q	AX203NGW, RTL8852BE

Yoga computers

Yoga computer	Wireless modules
Yoga A940-27ICB	8265NGW, RTL8822BE, BM23SPKXY
Yoga AIO 7 27ACH6	AX200NGW, EWN-8821CUN1AA, RTL8852AE
Yoga AIO 7 27APH8	MT7922A22M, RTL8852CE
Yoga AIO 7 27ARH6	AX200NGW, EWN-8821CUN1AA, RTL8852AE
Yoga AIO 7 27ARH7	EWN-8821CUN1AA, RTL8852BE, MT7921, RTL8822CE
Yoga AIO 9 32IRH8	AX211NGW, RTL8852CE, LPS-15WP K
YOGA Portal	AX211NGW
Yoga AIO 27IAH10	LPS-15WP-K, RTL8922AE, MT7925B22M
Yoga AIO 32ILL10	LPS-15WP-K, BE201NGW

Chapter 2. Read first – regulatory information

Read this document before using your computer. The Lenovo and ThinkCentre computers listed in Chapter 1 of this document comply with the radio frequency and safety standards of any country or region in which it has been approved for wireless use. Install and use these computers according to the instructions and precautions provided in this document.

The latest Regulatory Notice has been uploaded on the Web site. To refer to it, go to <http://www.lenovo.com/UserManuals>.

Veillez lire le présent document avant d'utiliser votre ordinateur. Cet ordinateur est conforme aux normes de fréquence radio et de sécurité de tous les pays ou régions dans lesquels son utilisation sans fil a été homologuée. Installez et utilisez l'ordinateur en respectant les instructions qui suivent.

La version la plus récente de la Notice relative à la réglementation a été chargée sur le site Web. Pour la consulter, accédez à <http://www.lenovo.com/UserManuals>.

Chapter 3. Regulatory information about wireless modules for countries and regions

This section provides the regulatory information about wireless modules used in your computers.

USA — Federal Communications Commission (FCC)

Responsible Party:
Lenovo (United States) Incorporated
8001 Development Drive
Morrisville, NC 27560
Email: FCC@lenovo.com

Approved wireless devices

This section presents the FCC ID and model number of each wireless device.

Preinstalled wireless LAN and Bluetooth combo adapter

- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD93165NGU (Model: 3165NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD98265NG (Model: 8265NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD99260NG (Model: 9260NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD99462NG (Model: 9462NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD99560NG (Model: 9560NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9AX200NG (Model: AX200NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9AX201NG (Model: AX201NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9AX203NG (Model: AX203NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9AX210NG (Model: AX210NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9AX211NG (Model: AX211NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PPD-QCNFA344AH (Model: QCNFA344A)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PPD-QCNFA435 (Model: QCNFA435)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: RAS-MT7921 (Model: MT7921)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: RAS-MT7922A22M (Model: MT7922A22M)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8821AE (Model: RTL8821AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8821CE (Model: RTL8821CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card

FCC ID: TX2-RTL8822BE (Model: RTL8822BE)

- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8822CE (Model: RTL8822CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8852AE (Model: RTL8852AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8852BE (Model: RTL8852BE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8922AE (Model: RTL8922AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: RAS-MT7925B22M (Model: MT7925B22M)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: TX2-RTL8852CE (Model: RTL8852CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: J9C-QCNCM865 (Model: QCNCM865)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: J9C-QCNFA765 (Model: QCNCFA765)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: RAS-MT7920 (Model: MT7920)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: RAS-MT7925B14L (Model: MT7925B14L)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
FCC ID: PD9BE201NG (Model: BE201NGW)

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

Preinstalled Bluetooth adapter

- Bluetooth Mini PCI Express Card
FCC ID: A8TBM23SPKXYC2A (Model: BM23SPKXY)

Preinstalled WPC adapter (Yoga A940–27ICB, IdeaCentre A540–27ICB, IdeaCentre A540–24ICB, IdeaCentre A540–24API, IdeaCentre AIO 5 24IMB05, IdeaCentre AIO 5 27IMB05, IdeaCentre AIO 5 24IAH7, IdeaCentre AIO 5 27IAH7, YOGA AIO 9 32IRH8)

- Wireless charging module
FCC ID: GKR-RB01 (Model: RB01)
- Wireless charging module
FCC ID: A5M-A940WC (Model: LPS-15WP D (Only for A940))
- Wireless charging module
FCC ID: A5MA540-24ICBWC (Model: LPS-15WP B (Only for A540-24ICB))
- Wireless charging module
FCC ID: A5MA540-27ICBWC (Model: LPS-15WP B (Only for A540-27ICB))
- Wireless charging module
FCC ID: A5MA540-24APIWC (Model: LPS-15WP B (Only for A540-24API))
- Wireless charging module
FCC ID: 2APYS-LPS-15WPB (Model: LPS-15WP B)

Preinstalled wireless WAN modules

- Contains Transmitter Module: FCC ID: 2AQ68T99W175 (Model: T99W175)
- Contains Transmitter Module: FCC ID: XMR2020EM160RGL (Model: EM160R-GL)
- Contains Transmitter Module: FCC ID: XMR2021EM05G (Model: EM05-G)
- Contains Transmitter Module: FCC ID: ZMOL850GL (Model: L850-GL)

Preinstalled wireless LAN modules

FCC ID location

If you find one of the following indications on the label attached to your computer, your computer contains a Wireless LAN Mini PCI Express Card, preinstalled by Lenovo:

- "Contains Transmitter Module: FCC ID: PD93165NGU"
- "Contains Transmitter Module: FCC ID: PD98265NG"
- "Contains Transmitter Module: FCC ID: PD99260NG"
- "Contains Transmitter Module: FCC ID: PD99462NG"
- "Contains Transmitter Module: FCC ID: PD99560NG"
- "Contains Transmitter Module: FCC ID: PD9AX200NG"
- "Contains Transmitter Module: FCC ID: PD9AX201NG"
- "Contains Transmitter Module: FCC ID: PD9AX203NG"
- "Contains Transmitter Module: FCC ID: PD9AX210NG"
- "Contains Transmitter Module: FCC ID: PD9AX211NG"
- "Contains Transmitter Module: FCC ID: PPD-QCNFA344A"
- "Contains Transmitter Module: FCC ID: PPD-QCNFA435"
- "Contains Transmitter Module: FCC ID: RAS-MT7921"
- "Contains Transmitter Module: FCC ID: RAS-MT7922A22M"
- "Contains Transmitter Module: FCC ID: TX2-RTL8821AE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8821CE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8822BE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8822CE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8852AE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8852BE"
- "Contains Transmitter Module: FCC ID: TX2-RTL8922AE"
- "Contains Transmitter Module: FCC ID: RAS-MT7925B22M"
- "Contains Transmitter Module: FCC ID: J9C-QCNCM865"
- "Contains Transmitter Module: FCC ID: J9C-QCNFA765"
- "Contains Transmitter Module: FCC ID: RAS-MT7920"
- "Contains Transmitter Module: FCC ID: RAS-MT7925B14L"
- "Contains Transmitter Module: FCC ID: PD9BE201NG"

Use of the wireless adapter

Attention: You are prohibited to replace the preinstalled wireless modules with any other card. If one of your cards requires replacement, send your computer with the preinstalled card(s) to Lenovo so that Lenovo will repair it.

Radio Frequency interference requirements

Each module 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 the “Electronic emission notices” on page 15.

When you use a wireless LAN and Bluetooth combo module in the 802.11 a/n/ac/ax/be 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.

Operation of transmitters in the 5.925-7.125GHz band is prohibited for control of or communications with unmanned aircrafts systems.

FCC RF Exposure compliance

The radiated output power of the PCI Express Mini Card 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:

To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm (8 inches) must be maintained between the antennas connected to the PCI Express Mini Cards and all persons.

Emergency Calls

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

Simultaneous use of RF transmitters

Each computer listed in Chapter 1 of this document is approved for simultaneous use of one of the approved wireless modules. For a list of those transmitters, refer to “Approved wireless devices” on page 6.

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

1. 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.
2. You must follow the RF Safety instructions of wireless option devices that are included in the user manual of the RF option device.
3. If wireless options are prohibited to use in conjunction with another transmitters, you must turn off all other wireless features in your computer.

Canada – Innovation, Science and Economic Development

ISED Certification number

Approved wireless devices

This section presents the IC Certification and model number of each wireless device.

Preinstalled wireless LAN and Bluetooth combo adapter

- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-3165NG (Model: 3165NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-8265NG (Model: 8265NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card

IC: 1000M-9260NG (Model: 9260NGW)

- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-9462NG (Model: 9462NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-9560NG (Model: 9560NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-AX200NG (Model: AX200NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-AX201NG (Model: AX201NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-AX203NG (Model: AX203NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-AX210NG (Model: AX210NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-AX211NG (Model: AX211NGW)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 4104A-QCNFA344A (Model: QCNFA344A)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 4104A-QCNFA435 (Model: QCNFA435)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8821AE (Model: RTL8821AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8821CE (Model: RTL8821CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8822BE (Model: RTL8822BE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8822CE (Model: RTL8822CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8852AE (Model: RTL8852AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8852BE (Model: RTL8852BE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 7542A-MT7921 (Model: MT7921)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 7542A-MT7922A22M (Model: MT7922A22M)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8922AE (Model: RTL8922AE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 7542A-MT7925B22M (Model: MT7925B22M)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 6317A-RTL8852CE (Model: RTL8852CE)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 2723A-QCNCM865 (Model: QCNCM865)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 2723A-QCNFA765 (Model: QCNCFA765)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 7542A-MT7920 (Model: MT7920)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 7542A-MT7925B14L (Model: MT7925B14L)
- Wireless LAN and Bluetooth combo Mini PCI Express Card
IC: 1000M-BE201NG (Model: BE201NGW)

Preinstalled Bluetooth adapter

- Bluetooth Mini PCI Express Card
IC: 12246A-BM23SPKXYC2 (Model: BM23SPKXY)

Preinstalled WPC adapter (Yoga A940–27ICB, IdeaCentre A540–27ICB, IdeaCentre A540–24ICB, IdeaCentre A540–24API, IdeaCentre AIO 5 24IMB05, IdeaCentre AIO 5 27IMB05, IdeaCentre AIO 5 24IOB6, IdeaCentre AIO 5 27IOB6, IdeaCentre AIO 5 24ALC6)

- Wireless charging module
FCC ID: GKR-RB01 (Model: RB01)
- Wireless charging module
FCC ID: A5M-A940WC (Model: LPS-15WP D (Only for A940))
- Wireless charging module
FCC ID: 5903G-A54024ICB (Model: LPS-15WP B (Only for A540-24ICB))
- Wireless charging module
FCC ID: 5903G-A54027ICB (Model: LPS-15WP B (Only for A540-27ICB))
- Wireless charging module
FCC ID: 5903G-A54024API (Model: LPS-15WP B (Only for A540-24API))
- Wireless charging module
FCC ID: 23965-LPS15WPB (Model: LPS-15WP B)
- Wireless charging module
FCC ID: 23965-LPS15WPK (Model: LPS-15WP K)

Preinstalled wireless WAN modules

- Contains Transmitter Module: Canada IC: 10224A-2020EM160GL (Model: EM160R-GL)
- Contains Transmitter Module: Canada IC: 10224A-2021EM05G (Model: EM05-G)
- Contains Transmitter Module: Canada IC: 21374-L850GL (Model: L850-GL)
- Contains Transmitter Module: Canada IC: 24374-T99W175 (Model: T99W175)

Preinstalled wireless LAN modules

Use of the wireless LAN adapter: If you find one of the following indications on the label attached to your computer, your computer contains a Wireless LAN Mini PCI Express Card, preinstalled by Lenovo:

- "Contains Transmitter Module: Canada IC: 1000M-3165NG"
- "Contains Transmitter Module: Canada IC: 1000M-8265NG"
- "Contains Transmitter Module: Canada IC: 1000M-9260NG"
- "Contains Transmitter Module: Canada IC: 1000M-9462NG"
- "Contains Transmitter Module: Canada IC: 1000M-9560NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX200NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX201NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX210NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX211NG"
- "Contains Transmitter Module: Canada IC: 4104A-QCNFA344A"
- "Contains Transmitter Module: Canada IC: 4104A-QCNFA435"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8821AE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8821CE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8822BE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8822CE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852AE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852BE"
- "Contains Transmitter Module: Canada IC: 7542A-MT7921"
- "Contains Transmitter Module: Canada IC: 7542A-MT7922A22M"

- "Contains Transmitter Module: Canada IC: 6317A-RTL8922AE"
- "Contains Transmitter Module: Canada IC: 7542A-MT7925B22M"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852CE"
- "Contains Transmitter Module: Canada IC: 2723A-QCNCM865"
- "Contains Transmitter Module: Canada IC: 2723A-QCNFA765"
- "Contains Transmitter Module: Canada IC: 7542A-MT7920"
- "Contains Transmitter Module: Canada IC: 7542A-MT7925B14L"
- "Contains Transmitter Module: Canada IC: 1000M-BE201NG"

Attention: You are prohibited to replace the preinstalled Wireless LAN Mini PCI Express Card modules with any other card. If one of your cards requires replacement, send your computer with the preinstalled card(s) to Lenovo so that Lenovo will repair it.

Low power license-exempt radio communication devices (RSS-247, RSS-248)

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/Bluetooth combo module in the 802.11a/n/ac/ax/be transmission mode, please note the following:

- Devices in the 5150–5250 MHz band are only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems.
- Devices in the 5925–7125 MHz band:
 - shall not be used for control of or communications with unmanned aircraft systems.
 - shall not be used on oil platforms.
 - shall not be used in automobiles, trains and maritime vessels (except for Very Low-Power devices).
 - shall not be used on aircraft, except for Very Low-Power devices operating in the 5925–6425 MHz band. These that may be used on large aircraft as defined in the Canadian Aviation Regulations (SOR/96-433) while flying above 3,048 meters (10,000 feet).

Note: For desktop products that have external antennas with screw-on style connectors, you are required to use the Lenovo supplied antenna that came with your product to ensure compliance with Canada ISED wireless regulations.

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 6, Section 5, 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.

Numéro de certification ISDE

Périphériques sans fil homologués

Cette section présente le numéro d'homologation IC et le numéro de modèle de chaque périphérique sans fil.

Module sans fil préinstallé

- IC: 1000M-3165NG (Model: 3165NGW)
- IC: 1000M-8265NG (Model: 8265NGW)
- IC: 1000M-9260NG (Model: 9260NGW)
- IC: 1000M-9462NG (Model: 9462NGW)
- IC: 1000M-9560NG (Model: 9560NGW)
- IC: 1000M-AX200NG (Model: AX200NGW)
- IC: 1000M-AX201NG (Model: AX201NGW)
- IC: 1000M-AX210NG (Model: AX210NGW)
- IC: 1000M-AX211NG (Model: AX211NGW)
- IC: 10224A-2020EM160GL (Model: EM160R-GL)
- IC: 10224A-2021EM05G (Model: EM05-G)
- IC: 21374-L850GL (Model: L850-GL)
- IC: 24374-T99W175L (Model: T99W175L)
- IC: 4104A-QCNFA344A (Model: QCNFA344A)
- IC: 4104A-QCNFA435 (Model: QCNFA435)
- IC: 6317A-RTL8821AE (Model: RTL8821AE)
- IC: 6317A-RTL8821CE (Model: RTL8821CE)
- IC: 6317A-RTL8822BE (Model: RTL8822BE)
- IC: 6317A-RTL8822CE (Model: RTL8822CE)
- IC: 6317A-RTL8852AE (Model: RTL8852AE)
- IC: 6317A-RTL8852BE (Model: RTL8852BE)
- IC: 7542A-MT7921 (Model: MT7921)
- IC: 7542A-MT7922A22M (Model: MT7922A22M)
- IC: 6317A-RTL8922AE (Model: RTL8922AE)
- IC: 7542A-MT7925B22M (Model: MT7925B22M)
- IC: 6317A-RTL8852CE (Model: RTL8852CE)
- IC: 7542A-MT7920 (Model: MT7920)
- IC: 7542A-MT7925B14L (Model: MT7925B14L)
- IC: 1000M-BE201NG (Model: BE201NGW)

Module sans fil préinstallé

Si vous rencontrez une des indications suivantes sur l'étiquette se trouvant au bas de l'ordinateur, cela signifie que Lenovo y a préinstallé une carte réseau sans fil Mini PCI Express:

- "Contains Transmitter Module: Canada IC: 1000M-3165NG"
- "Contains Transmitter Module: Canada IC: 1000M-8265NG"
- "Contains Transmitter Module: Canada IC: 1000M-9260NG"
- "Contains Transmitter Module: Canada IC: 1000M-9462NG"
- "Contains Transmitter Module: Canada IC: 1000M-9560NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX200NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX201NG"

- "Contains Transmitter Module: Canada IC: 1000M-AX203NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX210NG"
- "Contains Transmitter Module: Canada IC: 1000M-AX211NG"
- "Contains Transmitter Module: Canada IC: 10224A-2020EM160GL"
- "Contains Transmitter Module: Canada IC: 21374-L850GL"
- "Contains Transmitter Module: Canada IC: 4104A-QCNFA344A"
- "Contains Transmitter Module: Canada IC: 4104A-QCNFA435"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8821AE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8821CE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8822BE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8822CE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852AE"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852BE"
- "Contains Transmitter Module: Canada IC: 7542A-MT7921"
- "Contains Transmitter Module: Canada IC: 7542A-MT7922A22M"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8922AE"
- "Contains Transmitter Module: Canada IC: 7542A-MT7925B22M"
- "Contains Transmitter Module: Canada IC: 6317A-RTL8852CE"
- "Contains Transmitter Module: Canada IC: 2723A-QCNCM865"
- "Contains Transmitter Module: Canada IC: 2723A-QCNFA765"
- "Contains Transmitter Module: Canada IC: 7542A-MT7920"
- "Contains Transmitter Module: Canada IC: 7542A-MT7925B14L"
- "Contains Transmitter Module: Canada IC: 1000M-BE201NG"

Attention: L'ordinateur contient un mécanisme d'authentification. Vous pouvez installer ou désinstaller tout dispositif sans fil. Si vous installez une carte sans fil qui n'est pas homologuée dans votre ordinateur, l'ordinateur ne démarrera pas mais affichera un message d'erreur et générera des bips sonores.

Permis d'émission à faible puissance – Cas des appareils de communications radio (CNR-210, CNR-247, CNR-248)

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 combiné LAN sans fil/Bluetooth en mode de transmission 802.11a/n/ac/ax/be, veuillez tenir compte des points suivants:

- les appareils fonctionnant dans la bande de 5 150 à 5 250 MHz (CNR-247) sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.
- les appareils fonctionnant dans la bande de 5 925 à 7 125 MHz (CNR-248):
 - ne doivent pas être utilisés pour le contrôle ou la communication avec des systèmes d'aéronefs sans pilote.
 - ne doivent pas être utilisés sur des plateformes pétrolières.

- ne doivent pas être utilisés dans les automobiles, les trains et les navires (sauf pour les appareils à très faible puissance).
- ne doivent pas être utilisés à bord d'aéronefs, sauf pour les appareils à très faible puissance fonctionnant dans la bande de 5 925 à 6 425 MHz.
- Ces derniers peuvent être utilisés sur de gros aéronefs tels que définis par le Règlement de l'aviation canadien (SOR/96-433) lorsqu'ils volent à plus de 3 048 mètres (10 000 pieds).

Note: Pour les produits de bureau équipés d'antennes externes avec des connecteurs vissables, il est requis d'utiliser l'antenne fournie par Lenovo avec votre produit afin d'assurer la conformité avec les réglementations sans fil d'ISDE Canada.

Exposition des êtres humains aux champs radioélectriques (RF) (CNR-102)

L'ordinateur utilise des antennes intégrales à faible gain qui n'émettent pas un champ électromagnétique supérieur aux normes imposées par le Ministère de la santé canadien pour la population. Consultez le Safety Code 6 sur le site Web du Ministère de la santé canadien à l'adresse <http://www.hc-sc.gc.ca>.

L'énergie émise par les antennes connectées aux modules sans fil est conforme à la limite d'exposition aux radiofréquences portable au Canada, conformément à la norme IC CNR-102, Issue 6, Section 5, établie pour un environnement non contrôlé, et est sans danger pour l'utilisation prévue dans un environnement conventionnel. Une réduction supplémentaire de l'exposition aux radiofréquences peut être obtenue en maintenant le produit aussi loin que possible du corps de l'utilisateur ou en réglant le périphérique sur une puissance de sortie plus faible, si cette fonction est disponible.

Industry Canada compliance statement

CAN ICES-003(B) / NMB-003(B)

Electronic emission notices

Electromagnetic emission notices

Refer to *Generic Safety and Compliance Notices* for information regarding the FCC compliance statement and other compliance statements.

Location for 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 your computer. The text may either be laser etched or on a physical label affixed to the computer. To obtain the FCC ID or IC ID for the factory-preinstalled wireless module, check the computer for strings directly after "FCC ID" or "IC ID".

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

UK declaration of conformity

**UK
CA**

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>.

EU declaration of conformity



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>.

Bulgarian

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

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

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>.

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>.

Danish

Lenov 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>.

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>.

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>.

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>.

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>.

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.

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>.

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>.

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>.

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>.

Lithuanian

Lenovo pareiškia, kad šiose 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>.

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>.

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>.

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>.

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>.

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>.

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>.

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>.

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>.

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.

Notice for users in Japan

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 1. 無線 LAN/Bluetooth アダプター

認証申請者名	認証製品名	認証番号
Intel Mobile Communications S.A.S.	3165NGW 	  003-150009  D150008003

Table 1. 無線 LAN/Bluetooth アダプター (continued)

認証申請者名	認証製品名	認証番号
	8265NGW 1	  003-160104  D160055003
	9260NGW 1	  003-170125  D170079003
	9462NGW 1	  003-170245  D170151003
	9560NGW 1	  003-170126  D170080003
	AX200NGW 1	  003-190022  D190021003
	AX201NGW 1	  003-180232  D180131003
	AX203NGW 1	  003-200294  D200188003
	AX210NGW 1	  003-200209  D200188003
	AX211NGW 1	  003-220256  D220165003
	BE201NGW 1	  003-240006  D240007003
MediaTek Inc.	MT7921 1	  020-200147  D200054020

Table 1. 無線 LAN/Bluetooth アダプター (continued)

認証申請者名	認証製品名	認証番号
	MT7922A22M 1	  020-210086  D210041020
	MT7925B22M 1	  020-230243  D230064020
	RTL8852CE 1	  020-220232  D220076020
	MT7920 1	  217-241406  D240049217
	MT7925B14L 1	  020-240073  D240014020
Qualcomm Atheros, Inc.	QCNFA344A 1	  003-150041  D150037003
	QCNFA435 1	  003-140299  D140299003
	QCNCM865 1	  003-230387  D230011003
	QCNCFA765 1	  003-230389  D220060003
Realtek Semiconductor Corp.	RTL8821AE 1	  201-135228  D135067201
	RTL8821CE 1	  201-163301  D160283201

Table 1. 無線 LAN/Bluetooth アダプター (continued)

認証申請者名	認証製品名	認証番号
	RTL8822BE 1	  201-160557  D160122201
	RTL8822CE 1	  201-180775  D180171201
	RTL8852AE 1	  201-200737  D200169201
	RTL8852BE 1	  201-210496  D210109201
	RTL8922AE 1	  020-230387  D230109020

1: 無線LAN およびBluetooth 両用型の無線装置です。

(5GHz/6GHz の場合)

5GHz帯(W52/53)及び6GHz帯(LPI)は屋内使用限定 (登録局との通信を除く)

(2.4GHz 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: レノボ・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/>)

無線 LAN アダプター (IEEE802.11b/g 準拠) の場合



この機器が、2.4 GHz 周波数帯 (2400 から 2483.5 MHz) を使用する直接拡散 (DS) 方式および直交周波数分割多重方式 (OFDM) の無線装置で、干渉距離が約 40 m (定格出力 10 mW/MHz) であることを意味しています。

Bluetooth アダプターの場合

2.4FH1

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 10 m であることを意味します。

2.4FH2

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 20 m であることを意味します。

2.4FH4

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 40 m であることを意味します。

2.4FH8

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。

以上の内容は、「社団法人 電波産業会」ARIB STD-T66の趣旨に基づくものです。

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

ワイヤレス LAN PCI Express ミニ・カード、および Bluetooth デバイスは、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。

ワイヤレス LAN PCI Express ミニ・カード、および Bluetooth デバイスは、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ワイヤレス LAN PCI Express ミニ・カード、または Bluetooth デバイス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がわからない場合は、ThinkCentre の電源を入れる前に、ワイヤレス LAN PCI Express ミニ・カード、または Bluetooth デバイスを使用してもよいかどうかをお尋ねください。

日本国内で無線 WAN 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 2. 無線 WAN アダプター

認証申請者名	認証製品名	認証番号
Quectel Wireless Solutions Co., Ltd.	EM05-G	  003-210129  D210087003
	EM160R-GL	  003-200141  D200118003
Fibocom Wireless Inc.	L850-GL	  201-170341  D170091201
HON LIN Technology Co., Ltd.	T99W175	  003-200090  D200071003

使用環境および快適に使用するために

ワイヤレスWANカードは、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。

ワイヤレスWANカードは、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ワイヤレスWANカードは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はわかりませんが、ThinkCentre の電源を入れる前に、ワイヤレスWANカードを使用してもよいかどうかをお尋ねください。

Notice for users in Brazil (Aviso para os utilizadores no Brasil)

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Para maiores informações, consulte o site da ANATEL em <https://www.gov.br/anatel/pt-br/>

Notice for users in Korea

For models: 3165NGW, 8265NGW, 9260NGW, 9462NGW, 9560NGW, AX200NGW, AX201NGW, AX203NGW, AX210NGW, AX211NGW, EM160R-GL, L850-GL, MT7921, MT7922A22M, QCNFA344A, QCNFA435, R-C-QUT-EM05-G, R-R-LEL-LPS-15WPK, RTL8821AE, RTL8821CE, RTL8822BE, RTL8822CE, RTL8852AE, RTL8852BE, RTL8922AE, MT7925B22M, R-C-RTK-RTL8852CE , T99W175, R-C-QTI-QCNFA765, MT7920, MT7925B14L, and BE201NGW

B 급 기기 (가정용 방송통신기자재)

이 기기는 가정용(B 급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로하며, 모든 지역에서 사용할 수 있습니다.

무선설비 전파 혼신 (사용주파수 2400~2483.5 , 5725~5825 무선제품해당)
해당 무선설비가 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음

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

Note:

Para información adicional por favor buscar el número de el certificado inalámbrico de IFT en el cartón de empaque.

Advertencia:

En Mexico la operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Notice for users in Pakistan

The following adapters have been approved by Pakistan Telecommunication Authority (PTA): 3165NGW, 8265NGW, 9260NGW, 9462NGW, 9560NGW, AX200NGW, AX201NGW, AX210NGW, AX211NGW, AX203NGW, EM05-G, EM160R-GL, MT7921, MT7922A22M, L850-GL, QCNFA344A, QCNFA435, RTL8821AE, RTL8821CE, RTL8822BE, RTL8822CE, RTL8852AE, RTL8852BE, MT7920, MT7925B14L, and BE201NGW

Notice for users in Taiwan

For models: 3165NGW, 8265NGW, 9260NGW, 9462NGW, 9560NGW, 9560NGW R, AX200NGW, AX201NGW, AX203NGW, AX210NGW, AX211NGW, CCAH22Y20020T0, EM160R-GL, L850-GL, MT7921, MT7922A22M, QCNFA344A, QCNFA435, RTL8821AE, RTL8821CE, RTL8822BE, RTL8822CE, RTL8852AE, RTL8922AE, MT7925B22M, CCAF22Y10250T1, RTL8852BE, CCAI23Y10030T2, CCAI21Y10040T2, MT7920, MT7925B14L, BE201NGW

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在5.25-5.35GHz頻帶內操作之無限通訊傳輸設備，限於室內使用。

電磁波警語

減少電磁波影響, 請妥適使用

For model EM05-G

平臺型號:ThinkEdge SE10

內置模塊: EM05-G

電波功率密度MPE標準值：0.9 mW/cm²，送測產品實測值：0.18 mW/cm²，建議使用時設備天線至少距離人體 20 公分。

For model EM160R-GL

平臺型號:ThinkEdge SE30

內置模塊: EM160R-GL

電波功率密度MPE標準值：1 mW/cm²，送測產品實測值：0.11 mW/cm²，建議使用時設備天線至少距離人體 20 公分。

Notice for users in Thailand

For models: 3165NGW, 8265NGW, 9260NGW, 9462NGW, 9560NGW, 9560NGW R, AX200NGW, AX201NGW, AX203NGW, AX210NGW, AX211NGW, EM160R-GL, L850-GL, MT7921, MT7922A22M, QCNFA344A, QCNFA435, RTL8821AE, RTL8821CE, RTL8822BE, RTL8822CE, RTL8852AE, RTL8922AE, MT7925B22M, RTL8852BE, QCNCM865, QCNCFA765, MT7920, MT7925B14L, and BE201NGW

เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามข้อกำหนดของ กทช./กสทช.

เครื่องวิทยุคมนาคมนี้มีระดับการแผ่คลื่นแม่เหล็กไฟฟ้าสอดคล้องกับมาตรฐานความปลอดภัย ต่อสุขภาพของมนุษย์จากการใช้เครื่องวิทยุคมนาคมที่คณะกรรมการกิจการโทรคมนาคมแห่งชาติ กำหนด

Notice for users in Oman

Module	Oman-TRA
AX211NGW	TRA/TA-R/11342/21
AX211D2W	TRA/TA-R/11341/21
AX411NGW	TRA/TA-R/12399/21
AX203NGW	TRA/TA-R/11065/21
AX203D2W	TRA/TA-R/11064/21
BE200NGW	TRA/TA-R/16505/23
BE201D2W	TRA/TA-R/17790/24
BE201NGW	TRA/TA-R/17653/24
RTL8822CE	TRA/TA-R/19434/2024
RTL8852BE	TRA/TA-R/12096/21
RTL8852CE	TRA/TA-R/14399/22
RTL8922AE	TRA/TA-R/17401/24
MT7920	TRA/TA-R/18581/24
MT7921	TRA/TA-R/19630/2024
MT7922A22M	TRA/TA-R/11641/21
MT7922A12L	TRA/TA-R/11977/21
MT7925B22M	TRA/TA-R/20073/2024
MT7925B14L	TRA/TA-R/18433/24
MT7927	TRA/TA-R/18767/24
QCNCM825	TRA/TA-R/19000/24
QCNCM865	TRA/TA-R/19001/24
QCNFA765	TRA/TA-R/19041/24
QCNFA725	TRA/TA-R/19040/24
9560NGW	TRA/TA-R/20336/2024
MT7920	TRA/TA-R/18581/24
MT7925B14L	TRA/TA-R/18433/24
BE201NGW	TRA/TA-R/17653/24

Appendix A. Trademarks

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