

Lenovo

Lenovo TAB 2 A8-50F
Regulatory Notice v1.0

Lenovo TAB 2 A8-50 Regulatory Notice

■Read first — regulatory information

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 version of this Regulatory Notice has also been uploaded on the Lenovo Support Web site. To refer to it, go to <http://support.lenovo.com/>, and then click Guides & Manuals.

Veuillez lire ce document avant d'utiliser l'ordinateur Lenovo. L'ordinateur Lenovo est conforme aux normes de sécurité et de radiofréquence du pays ou de la région où son utilisation sans fil est agréée. Vous devez installer

et utiliser votre ordinateur en respectant scrupuleusement les instructions décrites ci-après.

■USA — Federal Communications Commission (FCC)

I. Integrated WLAN & Bluetooth function

- FCC ID: [O57TAB2A850F](#)

Wireless LAN function marketed in the USA and Canada do not support nor function in the extended channels (12ch,13ch).

i) The FCC RF Exposure compliance:

The radiated energy from the antenna conforms to the FCC limit of the SAR (specific absorption rate) requirement regarding 47 CFR Part 2 section 1093.

ii) FCC ID of wireless function:

The FCC ID for the Integrated WLAN & Bluetooth function is indicated on the label affixed on the bottom side of your computer.

iii) Radio Frequency interference requirements:

- This product has been tested and found to comply with the limits for a Class B digital device pursuant to FCC Part 15 Subpart B and C.

II. Simultaneous use of RF transmitters

Please make sure of the following conditions on use of wireless features:

1. When you use any other RF option device, all other wireless features including the above integrated devices in your Lenovo computer are required to be turned off.
2. Users must follow the RF Safety instructions on wireless option devices that are included in the RF option device's user's manual.

■ Canada- Industry Canada (IC)

IC Certification number

I) Integrated WLAN & Bluetooth function

- IC: [10407A-TAB2A850F](#)

Wireless LAN Integrated WLAN & Bluetooth function marketed in the USA and Canada do not support nor function in the extended channels (12ch, 13ch).

The IC ID for the Integrated WLAN & Bluetooth function is indicated on the label affixed on the bottom side of your computer.

II) Low power license-exempt radio communication devices (RSS-210):

Operation is subject to the following two conditions:

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

The transmitter devices have been designed to operate with the antennas integrated in Lenovo computer, and having a maximum gain of within 3 dBi.

III) Exposure of humans to RF fields (RSS-102):

Lenovo 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 www.hc-sc.gc.ca/rpb

The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS-102, Issue 4 clause 4.2.

Numéro d'homologation IC

I) Modules de réseaux local sans fil pré-installé à l'usine:

- IC: [10407A-TAB2A850F](#)

Les cartes de réseau local sans fil Express mini-PCI commercialisées aux Etats-Unis et au Canada ne prennent pas en charge les canaux étendus (12ch, 13ch) et ne fonctionnent donc pas sur de tels canaux.

Le boîtier de votre ordinateur Lenovo ne comporte pas de numéro d'homologation IC (Industry Canada) pour la carte mini-PCI Express ; mais sous votre Lenovo, vous trouverez une étiquette indicatrice pointant vers l'emplacement du numéro d'homologation IC. L'étiquette se présente sous la forme "Contains Transmitter Module: Canada IC: XXXX" où XXXX représente l'ID IC qui correspond au module WLAN préinstallé.

II) Remarque relative aux appareils de communication radio de faible puissance sans licence (CNR-210):

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

1. Cet appareil ne doit pas perturber les communications radio, et
2. cet appareil doit supporter toute perturbation, y compris les perturbations qui pourraient provoquer son dysfonctionnement.

Les périphériques d'émission sont conçus pour fonctionner avec des antennes intégrées aux Lenovo et ayant un gain maximal de moins de 3 dBi.

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

L'ordinateur Lenovo 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 "www.hc-sc.gc.ca/rpb".

L'énergie émise par les antennes reliées aux adaptateurs sans fil respecte la limite d'exposition aux radiofréquences telle que définie par Industrie Canada dans la clause 4.2 du document CNR-102.

■ Electronic emission notices

Federal Communications Commission (FCC) Declaration of Conformity

- For model: Lenovo TAB 2 A8-50F

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.

Industry Canada Note

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.
IC: 10407A-TAB2A850F

FCC RF Exposure Information (SAR)

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device is set to transmit at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be

found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: O57TAB2A850F

IC Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme aux limites d'exposition DAS incontrôlée pour la population générale de la norme CNR-102 d'Industrie Canada et a été testé en conformité avec les méthodes de mesure et procédures spécifiées dans IEEE 1528 et IEC 62209.

Cet appareil et sa ou ses antennes ne doivent pas être co-localisés ou fonctionner en conjonction avec tout autre antenne ou transmetteur.

Responsible Party:

Lenovo (United States) Incorporated

1009 Think Place - Building One

Morrisville, NC 27560

Telephone: 1-919-294-5900



Industry Canada Class B Emission Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

Avis de conformité à la réglementation d'Industrie Canada

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

■ Europe — EU Declaration of Conformity

Products intended for sale within the European Union are marked with the European Conformity (CE) Marking, which indicates compliance with the applicable Directives and European Norms, and amendments, identified below.

For model: Lenovo TAB 2 A8-50F, 60041

The image shows the CE marking followed by the number 0560.

■ English

Hereby, Lenovo (Singapore) Pte Ltd. declares that this *Lenovo TAB 2 A8-50F product* is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

■ Bulgarian

С настоящето Lenovo (Singapore) Pte Ltd. декларира, че *продукт* Lenovo TAB 2 A8-50F е в съответствие с основните изисквания и другите уместни условия на Директива 1999/5/EC.

■ Croatian

Ovime Lenovo (Singapore) Pte Ltd. izjavljuje da je proizvod Lenovo TAB 2 A8-50F u skladu s ključnim zahtjevima i drugim relevantnim odredbama Direktive 1999/5/EZ.

■ Czech

Tímto společnost Lenovo (Singapore) Pte Ltd. prohlašuje, že tento produkt Lenovo TAB 2 A8-50F splňuje základní požadavky a další relevantní ustanovení směrnice 1999/5/EC.

■ Danish

Herved erklærer Lenovo (Singapore) Pte Ltd., at dette *Lenovo TAB 2 A8-50F-produkt* er i overensstemmelse med de væsentlige krav og andre relevante bestemmelser i Rådets direktiv 1999/5/EØF.

■ German

Hiermit erklärt Lenovo (Singapur) Pte Ltd., dass das Produkt *Lenovo TAB 2 A8-50F* die wesentlichen Anforderungen und sonstigen anwendbaren Bestimmungen der Richtlinie 1999/5/EG erfüllt.

■ Estonian

Käesolevaga kinnitab Lenovo (Singapore) Pte Ltd., et see toode *Lenovo TAB 2 A8-50F* vastab direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele muudele asjakohastele sätetele.

■ Spanish

Por la presente, Lenovo (Singapore) Pte Ltd. declara que el producto Lenovo TAB 2 A8-50F cumple con los requisitos esenciales y con otras disposiciones relevantes de la Directiva 1999/5/EC.

■ Greek

H Lenovo (Singapore) Pte Ltd. δηλώνει με την παρούσα ότι αυτό το προϊόν Lenovo TAB 2 A8-50F συμμορφώνεται με τις ουσιώδεις απαιτήσεις και άλλες σχετικές διατάξεις της Οδηγίας 1999/5/EK της Ευρωπαϊκής Ένωσης.

■ French

Par la présente, Lenovo (Singapore) Pte Ltd. déclare que le produit Lenovo TAB 2 A8-50F est conforme aux exigences essentielles ainsi qu'aux autres dispositions applicables de la Directive 1999/5/CE.

■ Icelandic

Hér með lýsir Lenovo (Singapore) Pte Ltd. því yfir að varan Lenovo TAB 2 A8-50F sé í samræmi við grunnkröfur og önnur viðeigandi ákvæði tilskipunar 1999/5/EB.

■ Italian

Lenovo (Singapore) Pte Ltd. certifica il prodotto Lenovo TAB 2 A8-50F è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE.

■ Latvian

Ar šo Lenovo (Singapore) Pte Ltd. paziņo, ka šis izstrādājums Lenovo TAB 2 A8-50F atbilstoši tiksajām Direktīvām 1999/5/EK prasībām un citiem ar to saistītajiem noteikumiem.

■ Lithuanian

Šiuo dokumentu „Lenovo (Singapore) Pte Ltd.“ skelbia, kad šis, „Lenovo TAB 2 A8-50F produktas“ atitinka pagrindinius 1999/5/EB direktyvos reikalavimus ir susijusias nuostatas.

■ Dutch

Hierbij verklaart Lenovo (Singapore) Pte Ltd., dat dit product, Lenovo TAB 2 A8-50F, voldoet aan de essentiële vereisten en andere relevante bepalingen van Directive 1999/5/EC.

■ Norwegian

Lenovo (Singapore) Pte. Ltd. erklærer herved at dette Lenovo TAB 2 A8-50F-*produktet* er i samsvar med de viktigste kravene og andre relevante bestemmelser i EU-direktiv 1999/5/EØF.

■ Hungarian

A Lenovo (Singapore) Pte Ltd. ezennel kijelenti, hogy az Lenovo TAB 2 A8-50F *termék* megfelel az 1999/5/EC irányvonallal alapvető követelményeinek és más vonatkozó előírásainak.

■ Polish

Lenovo (Singapore) Pte Ltd. deklaruje niniejszym, że produkt Lenovo TAB 2 A8-50F jest zgodny z zasadniczymi wymaganiami i postanowieniami dyrektywy 1999/5/EC.

■ Portuguese

Pelo presente, a Lenovo (Singapura) Pte Ltd. declara que este produto Lenovo TAB 2 A8-50F está em conformidade com os requisitos essenciais e outras provisões relevantes da Directiva 1999/5/CE.

■ Romanian

Prin prezenta, Lenovo (Singapore) Pte Ltd. declară că acest produs Lenovo TAB 2 A8-50F respectă cerințele esențiale și este în conformitate cu prevederile Directivei 1999/5/CE.

■ Slovenian

S tem Lenovo (Singapore) Pte Ltd. izjavlja, da izdelek Lenovo TAB 2 A8-50F ustreza bistvenim zahtevam in drugim določbam Direktive 1999/5/ES.

■ Slovakian

Týmto spoločnosťí Lenovo (Singapore) Pte Ltd. prehlasuje, že produkt Lenovo TAB 2 A8-50F je v súlade nevyhnutnými kritériami a inými príslušnými požiadavkami smernice 1999/5/EC.

■ Finnish

Lenovo (Singapore) Pte Ltd. ilmoittaa täten, että tämä Lenovo TAB 2 A8-50F -tuote on direktiivin 1999/5/EY pakollisten vaatimusten ja direktiivin muiden asiaankuuluvien määräysten mukainen.

■ Swedish

Härmed deklarerar Lenovo (Singapore) Pte Ltd. att denna Lenovo TAB 2 A8-50F-produkt uppfyller de grundläggande kraven och andra bestämmelser i direktiv 1999/5/EC.