

Lenovo

TB-7703X

Regulatory Notice v1.0

Lenovo Regulatory Notice

■ Read first — regulatory information

Read this document before using your device. This device 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 device 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.

Lisez ce document avant d'utiliser votre appareil . Cet appareil est conforme aux normes d'un pays ou d'une région fréquence radio et de sécurité dans laquelle il a été approuvé pour une utilisation sans fil. Installez et utilisez votre appareil en suivant les instructions suivantes .

La dernière version de cet avis de la réglementation a également été téléchargé sur le site Web de support Lenovo . Pour la consulter , allez à <http://support.lenovo.com/> , puis cliquez sur Guides et manuels .

■ USA — Federal Communications Commission (FCC)

I. Integrated WLAN & Bluetooth function

- FCC ID: O57TB7703X

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 device.

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 device 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)

I) Integrated WLAN & Bluetooth function

- IC: 10407A- TB7703X

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 number for the Integrated WLAN & Bluetooth function is indicated on the label affixed on the bottom side of your device.

II) Low power license-exempt radio communication devices (RSS-247):

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.

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

Lenovo products 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 5 clause 4.2.

Numéro d'homologation IC

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

- IC: 10407A- TB7703X

Fonction LAN sans fil WLAN et Bluetooth intégré commercialisé aux Etats-Unis et le Canada ne prend pas en charge ni fonction dans les canaux étendus (12CH, 13CH).

Le numéro IC pour la fonction WLAN et Bluetooth intégré est indiqué sur l'étiquette apposée sur le côté bas de votre appareil.

II) Remarque relative aux appareils de communication radio de faible puissance sans licence (CNR-247):

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.

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

Produits Lenovo emploient antennes à gain faible intégrales qui ne émette pas de champ RF dépassant les limites de Santé Canada pour la population générale ; consultez le Code de sécurité 6, disponible sur le site Web de Santé Canada à www.hc-sc.gc.ca/rpb

L'énergie rayonnée par les antennes reliées aux adaptateurs sans fil conforme à la limite IC de l'exigence de l'exposition aux RF IC concernant RSS - 102 , Issue 5 clause 4.2

■ Electronic emission notices for North America

Federal Communications Commission (FCC) Compliance Information

- FCC ID: O57TB7703X

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that

interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult an authorized dealer or service representative for help.

Lenovo is not responsible for any radio or television interference caused by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party:

Lenovo (United States) Incorporated

1009 Think Place - Building One

Morrisville, NC 27560

Telephone: 1-919-294-5900



■ 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 TB-7703X

CE 0560

■ English

Hereby, Lenovo (Singapore) Pte Ltd. declares that this TB-7703X *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* TB-7703X 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 TB-7703X u skladu s ključnim zahtjevima i drugim relevantnim odredbama Direktive 1999/5/EZ.

■ Czech

Tímto společnost Lenovo (Singapore) Pte Ltd. prohlašuje, že tento produkt TB-7703X splňuje základní požadavky a další relevantní ustanovení směrnice 1999/5/EC.

■ Danish

Herved erklærer Lenovo (Singapore) Pte Ltd., at dette TB-7703X *-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 TB-7703X die wesentlichen Anforderungen und sonstigen anwendbaren Bestimmungen der Richtlinie 1999/5/EG erfüllt.

■ Estonian

Käesolevaga kinnitab Lenovo (Singapore) Pte Ltd., et see toode TB-7703X 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 TB-7703X cumple con los requisitos esenciales y con otras disposiciones relevantes de la Directiva 1999/5/EC.

■ Greek

Η Lenovo (Singapore) Pte Ltd. δηλώνει με την παρούσα ότι αυτό το προϊόν TB-7703X 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 TB-7703X 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 TB-7703X sé í samræmi við grunnkröfur og önnur viðeigandi ákvæði tilskipunar 1999/5/EB.

■ Italian

Lenovo (Singapore) Pte Ltd. certifica il prodotto TB-7703X 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 TB-7703X *atbilst* būtiskajām Direktīvas 1999/5/EK prasībām un citiem ar to saistītajiem noteikumiem.

■ Lithuanian

Šiuo dokumentu „Lenovo (Singapore) Pte Ltd.“ skelbia, kad šis „TB-7703X *produktas* atitinka pagrindinius 1999/5/EB direktyvos reikalavimus ir susijusias nuostatas.

■ Dutch

Hierbij verklaart Lenovo (Singapore) Pte Ltd., dat dit product, TB-7703X, voldoet aan de essentiële vereisten en andere relevante bepalingen van Directive 1999/5/EC.

■ Norwegian

Lenovo (Singapore) Pte. Ltd. erklærer herved at dette TB-7703X *-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 TB-7703X *termék* megfelel az 1999/5/EC irányvonal alapvető követelményeinek és más vonatkozó előírásainak.

■ Polish

Lenovo (Singapore) Pte Ltd. deklaruje niniejszym, że produkt TB-7703X jest zgodny z zasadniczymi wymaganiami i postanowieniami dyrektywy 1999/5/EC.

■ Portuguese

Pelo presente, a Lenovo (Singapura) Pte Ltd. declara que este produto TB-7703X 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 TB-7703X respectă cerințele esențiale și este în conformitate cu prevederile Directivei 1999/5/CE.

■ Slovenian

S tem Lenovo (Singapore) Pte Ltd. izjavlja, da izdelek TB-7703X ustreza bistvenim zahtevam in drugim določbam Direktive 1999/5/ES.

■ Slovakian

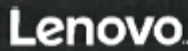
Týmto spoločnosť Lenovo (Singapore) Pte Ltd. prehlasuje, že produkt TB-7703X je v súlade nevyhnutnými kritériami a inými príslušnými požiadavkami smernice 1999/5/EC.

■ Finnish

Lenovo (Singapore) Pte Ltd. ilmoittaa täten, että tämä TB-7703X -tuote on direktiivin 1999/5/EY pakollisten vaatimusten ja direktiivin muiden asiaankuuluvien määräysten mukainen.

■ Swedish

Härmed deklarerar Lenovo (Singapore) Pte Ltd. att denna TB-7703X -produkt uppfyller de grundläggande kraven och andra bestämmelser i direktiv 1999/5/EC.



Lenovo (Singapore) Pte. Ltd.
151 Lorong Chuan, #02-01, New Tech Park, Singapore, 556741
(Tel - 65-6827-1000 & Fax- 65-6827-1100)

EU Declaration of Conformity

For the Lenovo TAB3 7 Plus, Lenovo TB-7703X Portable Tablet Computer

Machine Type: ZA1K (w/ External AC/DC Adapter)

AC/DC Adapters	Lenovo P/N	AC/DC Adapters	Lenovo P/N
C-P57 5V 1A	SA19A464M5	C-P58 5V 1A	SA19A464M6
C-P57 5V 1A	SA18C01243	C-P58 5V 1A	SA18C01244

We, **Lenovo (Singapore) Pte Ltd**, declare under sole responsibility that the above products, manufactured for:

Lenovo PC HK Limited.
23/F, Lincoln House, Taikoo Place 979 King's Road,
Quarry Bay, Hong Kong

to which this declaration relates, is in conformity with the requirements of the following EU Directives:

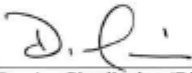
- Council Directive 1999/5/EC of the European Parliament and of the council on radio equipment and telecommunications terminal equipment.
- Council Directive 2009/125/EC establishing a framework for the setting of Ecodesign requirements for Energy-related products.
- Council Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Conformity with these Directives has been assessed for this product by demonstrating compliance to the following harmonized standards and/or regulations:

EN 55022:2010/AC:2011(Class B), EN 55024:2010, EN 61000-3-2:2014, EN 61000-3-3:2013
EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013, EN 50332-2:2013, EN 62209-1:2006, EN 62209-2:2010,
EN 50566:2013, EN 62479:2010, EN 62311:2008, EN 301 489-1 V1.9.2(2011-09), EN 301 489-3 V1.6.1(2013-08),
EN 301 489-7 V1.3.1(2005-11), EN 301 489-17 V2.2.1(2012-09), EN 301 489-24 V1.5.1(2010-10), EN 300 328 V1.9.1(2015-02),
EN 300 440-1 V1.6.1(2010-08), EN 300 440-2 V1.4.1(2010-08), EN 301 511 V9.0.2(2003-03), EN 301 908-1 V7.1.1(2012-06),
EN 301 908-2 V6.2.1(2013-10), EN 301 908-13 V6.2.1(2013-10), EN 50360: 2001/A1: 2012, EN 50581:2012
EC 278/2009 - Energy related Products (ErP) – External power supplies

and is marked with the required CE markings of the above directives resulting in the CE mark and Notified Body number combination given below:

CE 0560

Signed:  Date: 20 7/6
Damian Glendinning (Director)

Last two digits of the year in which the CE marking was affixed: 16
Place of issue: Lenovo (Singapore) Pte Ltd.

European Contact for regulatory topics only:
Lenovo, Digital Park, Einsteinova 21, 851 01 Bratislava, Slovakia
Tel: +421 2 6868 3018 Fax: +421 2 6868 8031

YOUR MOBILE DEVICE MEETS INTERNATIONAL
GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organization (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2W/kg. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for your device model are listed below:

Maxium SAR for this model and conditions under which it was recorded.			
Europe 10g SAR Limit (2.0 W/kg)	Head	LTE band38,Wi-Fi, Bluetooth	0.981W/kg
	Body-worn	LTE band8,Wi-Fi, Bluetooth	1.330W/kg

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call.

The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body.

YOUR MOBILE DEVICE MEETS FCC AND IC LIMITS FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) adopted by the Federal Communications Commission (FCC) and Industry Canada (IC). These limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6W/kg.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the FCC and IC guidelines for your device model are listed below:

Maxium SAR for this model and conditions under which it was recorded.			
FCC 1g SAR Limit(1.6W/kg)	Head	LTE band38,Wi-Fi, Bluetooth	0.80W/kg
	Body-worn	LTE band38,Wi-Fi, Bluetooth	1.38W/kg

Chile 1g SAR	Head	LTE band38,Wi-Fi, Bluetooth	0.36W/kg
Limit(1.6W/kg)	Body-worn	LTE band38,Wi-Fi, Bluetooth	1.28W/kg

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body.

■ Notice for users in Serbia:

The model: **Lenovo TB-7703X** is certified by Ratel.

■ Thailand

For model: **Lenovo TB-7703X**

- 1.) เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามข้อกำหนดของ กทช./กสทช.
- 2.) เครื่องวิทยุคมนาคมนี้มีอัตราการดูดกลืนพลังงานจำเพาะ (Specific Absorption Rate - SAR)

อันเนื่องมาจากเครื่องวิทยุคมนาคมเท่ากับ 1.330 W/kg ซึ่งสอดคล้องกับมาตรฐานความปลอดภัย

ต่อสุขภาพของมนุษย์จากการใช้เครื่องวิทยุคมนาคมที่คณะกรรมการกิจการโทรคมนาคมแห่งชาติ กำหนด

■ Notice for Users in Chile (Nota para Uso en Chile)

Modelo: **Lenovo TB-7703X**

Equipo: Protatable Tablet Computer

SUBTEL: ORD N° 6331/DN° 32330/F26

■ Notice for users in Philippines

For models: **Lenovo TB-7703X**



Type Accepted
ESD- GEC-1603955

■ Notice for users in Morocco

For Models: **Lenovo TB-7703X**

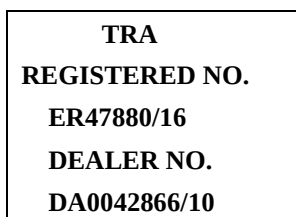
The operation of this product in the radio channel 2 (2417 MHz) is not authorized in the following cities: Agadir, Assa-Zag, Cabo Negro, Chaouen, Goulmima, Oujda, Tan Tan, Taourirt, Taroudant and Taza.

The operation of this product in the radio channels 4, 5, 6 and 7 (2425 - 2442 MHz) is not authorized in the following cities: Aéroport Mohamed V, Agadir, Aguelmous, Anza, Benslimane, Béni Hafida, Cabo Negro, Casablanca, Fès, Lakbab, Marrakech, Merchich, Mohammédia, Rabat, Salé, Tanger, Tan Tan, Taounate, Tit Mellil, Zag.

Due to the channel restrictions above, the operation of this product using the fat channel mode (40MHz of channel bandwidth) is not allowed at the 2.4GHz frequency band.

■ Notice for users in the United Arab Emirates

For Models: **Lenovo TB-7703X**



■ Notice for users in Malaysia

For model: **Lenovo TB-7703X**

Complies with SIRIM

Registration number: SQASI/TA/16/2274

■ Notice for users in Pakistan

For model: : Lenovo TB-7703X

Pakistan Telecommunication Authority (PTA) approved

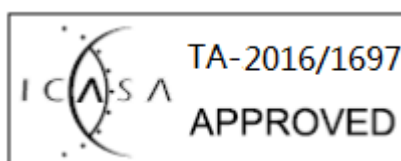
■ Notice for users in Saudi Arabia

For models: Lenovo TB-7703X

Conformity Certificate		
Certificate No:	TA 02082016-02082018-16931	رقم الشهادة :
Applicant Information		
Applicant:	International Compliance Management	اسم الجهة :
Certificate Details		
Issue Date:	02/08/2018	تاريخ الاصدار : 1437/10/28
Validity Period:	02/08/2018	تاريخ الانتهاء : 1439/11/20
Device Details		
Product Name:	Portable Tablet Computer	اسم المنتج :
Product Model:	TB-7703X	نموذج المنتج :
Manufacturer:	Lcmovo PC HS LTD	المصنع :
Additional Details		
Operating Frequency : Maximum Output Power allowed [EIRP] :	900 MHz:33 dBm , 1800 MHz:33 dBm 1900 MHz:24 dBm , 800 MHz:24 dBm 1900 MHz:23 dBm , 1700 MHz:23 dBm 1.57542 MHz:0 dBm , 2400-2483.5 MHz:14.01 dBm 2400-2480 MHz:2.30 dBm	الترددات المستخدمة : ومعظمه المخرى القصوى المسموحة
Device comply with CITC technical Specification No.:	R103, R102, R101, R056, R1045	الجهاز مطابق لمواصفات الهيئة رقم :
Additional Requirement	متطلبات إضافية	
يمكن التحقق من صحة ومطابقة هذه الشهادة من خلال زيارة الرابط أدناه في الموقع الإلكتروني للهيئة العامة للغابات والبيئة ان طريق المستند الى : http://era.citc.gov.sa		

■ Notice for user in South Africa

For models: Lenovo TB-7703X



■ Notice for user in Nigeria

For models: Lenovo TB-7703X

**Connection and use of this communications
equipment is permitted by the Nigerian
Communications Commission**

■ Notice for Users in Mexico (Nota para Uso en Mexico)

Modelo: Lenovo TB-7703X

Equipo: Protable Tablet Computer

IFT: RTILELE16-1451

Advertensia:

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

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