

Lenovo TB7306F Portable Tablet Computer User Guide

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Lenovo **TB-7306F Regulatory** Notice V1.0

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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.

USA — Federal Communications Commission (FCC)

I. Integrated WLAN & Bluetooth function

FCC ID: O57TB7306F

Wireless LAN functions 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, C and E.

II. Simultaneous use of RF transmitters

Please make sure of the following conditions on the 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- Innovation, Science and Economic Development Canada (ISED)

I) Integrated WLAN & Bluetooth function

IC: 10407A-TB7306F

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. Usage of this device is limited to indoors in the band 5150-5250MHz
- 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.

Electronic emission notices for North America

The following information refers to Lenovo TB-7306F, machine type: ZA7C

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 using other than recommended cables and connectors or 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 7001 Development Drive Morrisville, NC 27560

Email: FCC@lenovo.com
For model: Lenovo TB-7306F

Hereby, Lenovo PC HK Limited declares that the radio equipment type Lenovo TB-7306F is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity

is available at the following internet address: http://www3.lenovo.com/us/en/social_responsibility/EU_DoC_ta
blets
Usage of this device is limited to indoor in the band 5150 to 5350 MHz (channels 36, 40, 44, 48, 52, 56, 60, 64).

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 (radiofrequency 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 and the SAR limit for limbs SAR is 4.0W/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:

Maximum SAR for this model and conditions under which it was recorded.					
Europe I Og SAR Limit (2.0 W/kg)	Lenovo TB- 7306F	Head	WLAN, Bluetooth	0.87 W/kg	
		Body	WLAN, Bluetooth	0.63 W/kg	
Europe I Og SAR Limit (4.0 W/kg)		Limb	WLAN, Bluetooth	1.18 W/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 data connection.

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 (radiofrequency 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 models are listed below:

Maximum SAR for this model and conditions under which it was recorded.				
FCC 1g SAR	Head	WLAN, Bluetooth	1.14W/kg	
Limit(1.6W/kg)	Body	WLAN, Bluetooth	0.46 W/kg	
Chile 1g SAR	Head	WLAN, Bluetooth	1.14W/kg	
Limit(1.6W/kg)	Body	WLAN, Bluetooth	0.46 W/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 data connection.

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.

Table 1 Bluetooth New World. New Thinking.TM www.lenovo.com

Documents / Resources

Lenovo TB7306F Portable Tablet Computer [pdf] User Guide TB7306F, O57TB7306F, TB7306F Portable Tablet Computer, TB7306F, Portable Tablet Computer

References

- Lenovo Support | Drivers, Troubleshooting, Warranty, Repair | Lenovo Support US
- Lenovo Official US Site | Laptops, PCs, Tablets & Data Center | Lenovo US

Manuals+,