

SAFETY INSTRUCTIONS AND REGULATORY NOTICES

BEFORE YOU START INSTALLATION OR USE OF THIS PRODUCT, CAREFULLY READ THESE INSTRUCTIONS



When using this product, always follow the basic safety precautions to reduce the risk of fire, electric shock and injury to persons, including the following:

- > Always install the product as described in the documentation that is included with your product.
- > Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning.
- > Do not use this product to report a gas leak in the vicinity of the leak.

WARNING



The Safety instructions and Regulatory Information may not fully comply to the regulations applicable to the selected country in which you are using this product.

To view and confirm to agree to a compliant version of the Safety Instructions and Regulatory Information, you must run the Thomson TG Setup CD in one of the official languages of the country you are using this product in.

THOMSON cannot be held liable in any way, if you confirm to agree to a potentially non-complying version of the Safety Instructions and Regulatory Information.

Wireless

In case this product is equipped with a wireless transceiver, it uses Direct Sequence Spread Spectrum (DSSS) / Orthogonal Frequency Division Modulation (OFDM) radio technology. As such it is designed to be inter-operable with any other wireless DSSS/OFDM type product that:

- > Complies with the IEEE802.11b/IEEE802.11g/IEEE802.11n Standard on Wireless LANs, as defined and approved by the Institute of Electrical and Electronics Engineers.
- > Is Wi-Fi® CERTIFIED™ as defined by the Wi-Fi® Alliance.

Directive

Unless express and prior approval by THOMSON in writing, you may not:

- > Disassemble, de-compile, reverse engineer, trace or otherwise analyse the equipment, its content, operation, or functionality,
- > or otherwise attempt to derive source code (or the underlying ideas, algorithms, structure or organization) from the equipment,
- > or from any other information provided by THOMSON, except to the extent that this restriction is expressly prohibited by local law;
- > Copy, rent, loan, re-sell, sub-license, or otherwise transfer or distribute the equipment to others;
- > Modify, adapt or create a derivative work of the equipment;
- > Remove from any copies of the equipment any product identification, copyright or other notices;
- > Disseminate performance information or analysis (including, without limitation, benchmarks) from any source relating to the equipment.

Such acts not expressly approved by THOMSON will result in the loss of product warranty and may invalidate the user's authority to operate this equipment in accordance with FCC Rules.

THOMSON disclaims all responsibility in the event of use that does not comply with the present instructions.

Environmental information - WEEE directive



This symbol means that your inoperative electronic appliance must be collected separately and not mixed with the household waste. The European Union has implemented a specific collection and recycling system for which producers' are responsible.

This appliance has been designed and manufactured with high quality materials and components that can be recycled and reused.

Electrical and electronic appliances are liable to contain parts that are necessary in order for the system to work properly but which can become a health and environmental hazard if they are not handled or disposed of in the proper way. Consequently, please do not throw out your inoperative appliance with the household waste.

If you are the owner of the appliance, you must deposit it at the appropriate local collection point or leave it with the vendor when buying a new appliance.

- > If you are a professional user, please follow your supplier's instructions.
- > If the appliance is rented to you or left in your care, please contact your service provider.

Please help us protect the environment in which we live!

Safety Instructions

Climatic conditions

This product:

- > Is intended for in-house stationary desktop use; the maximum ambient temperature may not exceed 40°C (104°F).
- > Must not be mounted in a location exposed to direct or excessive solar and/or heat radiation.
- > Must not be exposed to heat trap conditions and must not be subjected to water or condensation.
- > Must be installed in a Pollution Degree 2 environment (Environment where there is no pollution or only dry, nonconductive pollution).

Cleaning

Unplug this product from the wall socket and computer before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

Water and moisture

Do not use this product near water, for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool. Transition of the product from a cold environment to a hot one, may cause condensation on some of its internal parts. Allow it to dry by itself before re-starting the product.

Interface classifications

The external interfaces of the product are classified as follows:

- > All interface ports (e.g. Ethernet, 10/100Base-T/MDI(-X), USB, etc.): SELV circuits.

Electrical powering

The powering of the product must adhere to the power specifications indicated on the marking labels.

The powering of the product is done by the USB interface. The rated current is 410mA.

ISDN



WARNING

For US and Canada: Do not use the ISDN port; do not attempt to connect this port to the network at anytime.

USB

The device is to be connected to an identified USB port complying with the requirements of a Limited Power Source.

USB protective cap

In case the USB interface port is not used during operation, it must be covered by placing the included protective cap on the USB interface port.

Overloading

Do not overload mains supply socket outlets and extension cords as this increases the risk of fire or electric shock.

Servicing

To reduce the risk of electric shock, do not disassemble this product. None of its internal parts are user-replaceable; therefore, there is no reason to access the interior. Opening or removing covers may expose you to dangerous voltages. Incorrect reassembly could cause electric shock if the appliance is subsequently used.

If service or repair work is required, take it to a qualified service dealer.

Damage requiring service

Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- > When the power supply or its plug are damaged.
- > When the attached cords are damaged or frayed.
- > If liquid has been spilled into the product.
- > If the product has been exposed to rain or water.
- > If the product does not operate normally.
- > If the product has been dropped or damaged in any way.
- > There are noticeable signs of overheating.
- > If the product exhibits a distinct change in performance.

Immediately disconnect the product if you notice it giving off a smell of burning or smoke. Under no circumstances must you open the equipment yourself; you run the risk of electrocution.

Regulatory Information

You must install and use this device in strict accordance with the manufacturer's instructions as described in the user documentation that is included with your product.

Before you start installation or use of this product, carefully read the contents of this document for device specific constraints or rules that may apply in the country where you want to use this product.

In some situations or environments, the use of wireless devices may be restricted by the proprietor of the building or responsible representatives of the organization.

If you are uncertain of the policy that applies on the use of wireless equipment in a specific organization or environment (e.g. airports), you are encouraged to ask for authorization to use this device prior to turning on the equipment.

THOMSON is not responsible for any radio or television interference caused by unauthorized modification of the device, or the substitution or attachment of connecting cables and equipment other than specified by THOMSON. The correction of interference caused by such unauthorized modification, substitution or attachment will be the responsibility of the user.

THOMSON and its authorized resellers or distributors are not liable for any damage or violation of government regulations that may arise from failing to comply with these guidelines.

Europe - European Union

European Community Declaration of Conformity



Hereby, THOMSON, declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC of the European Parliament and of the Council.

This equipment can be used in all countries that are member of the European Union and that are member of the European Free Trade Association.

The Declaration of Conformity can be found on www.thomson-broadband.com.

In case this product is equipped with a wireless transceiver:

- > it is restricted to indoor use only.
- > it complies with the basic restrictions and limits as defined in the European Council Recommendation (1999/519/EC) on the limitation of exposure of the general public to Electromagnetic fields.

North-America - Canada

Notification of Canadian Radio Frequency Interference Statement

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

NOTICE: This product meets the applicable Industry Canada technical specifications.

NOTICE: The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

Canada - Industry Canada (IC)

In case this product is equipped with a wireless transceiver, it complies with RSS 210 of Industry Canada.

Restricted Frequency Band

In case this product is equipped with a wireless transceiver, it may only use channels 1 to 11 (2412 to 2462 MHz) on Canada territory.

North-America - United States of America

Federal Communications Commission (FCC) Interference Statement



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 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 the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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
- > This device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT NOTE: Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instruction as documented in this manual.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

SAR compliance has been established in typical laptop computer(s) with USB slot, and product could be used in typical laptop computer with USB slot. Other application like handheld PC or similar device has not been verified and may not compliance with related RF exposure rule and such use shall be prohibited.

The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.

Restricted Frequency Band

In case this product is equipped with a wireless transceiver, it may only use channels 1 to 11 (2412 to 2462 MHz) on U.S.A. territory.

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