

## **XOHM TU25 USB by ZTE: Important User Information**

### **General Precautions**

- The WiMAX TU25 USB may interfere with medical devices such as pacemakers and hearing aids. Consult a physician or the manufacturer of any medical device before using the WiMAX TU25 USB.
- Before removing the WiMAX TU25 USB, it is recommended to close any associated software applications.
- Some electronic devices may be susceptible to electromagnetic interference. Locate the WiMAX TU25 USB away from TV sets, radios, antennas, and other electronic equipment to avoid electromagnetic interference.
- To help avoid possible fire or explosion, do not use your WiMAX TU25 USB in an area where flammable or combustible materials (such as gases, vapors, dusts, or fibers) are present.
- Please use original accessories or accessories that are authorized by Sprint or XOHM. Unauthorized accessories may affect the WiMAX TU25 USB performance, damage the WiMAX TU25 USB, or cause danger to yourself.
- Do not attempt to dismantle the WiMAX TU25 USB. There are no user-serviceable parts.
- Do not immerse the WiMAX TU25 USB in, or expose to, any liquid.
- Do not place objects on top of the WiMAX TU25 USB. This may lead to overheating of the device.
- The device must be placed in a ventilated environment for proper use.
- Do not expose the WiMAX TU25 USB to direct sunlight or store it in hot areas. High temperatures can shorten the life of electronic devices.

**Important User Information**



In order to comply with FCC RF Exposure requirements this device should be installed so that a minimum separation distance of 4.0mm (0.15 inch) is maintained between the device and antenna and all persons during normal operation.

- Do not touch the antenna while in use.
- Do not allow children to play with the WiMAX TU25 USB.

## Regulatory Approvals

The equipment must be installed and operated in accordance with provided instructions and must not be co-located or operating in conjunction with any other antenna or transmitter. End users must be provided with antenna and transmitter operating instructions for satisfying FCC RF exposure compliance requirements.

**Specific Absorption Rate (SAR) Value:** Max 1.30 W/kg

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.

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

The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

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## **Technical Specifications**

### **Environmental Specifications**

<b>Operating Temperature</b>	-10°C - +55°C (+14°F - +131°F)
<b>Storage Temperature</b>	-40°C - +70°C (-40°F - +158°F)
<b>Humidity</b>	5% to 95% over operating temperature

### **Mechanical Specifications**

<b>Dimensions (W x D x H)</b>	80.3 mm x 35.2 mm x 11 mm
<b>Weight</b>	2.0 oz
<b>LED</b>	Yes
<b>Antenna</b>	Yes

## Software Specifications

WiMAX Standard	IEEE 802.16e-2005
WHQL	Yes

## Hardware Specifications

Interface Type	USB
Frequency Range	2.496 GHz - 2.690 GHz
Current Consumption: Max. (Peak)	2.5W

## Miscellaneous

Certification & Approval	FCC certification, USB-IF Compliance Program
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## Owner's Record

Model: TU25

Name: TU25 USB

## **Manufacturer's Limited Warranty**

### **Customer Limited Warranty**

ZTE USA, Inc. ("Vendor") offers the original end user purchaser of the enclosed wireless personal WiMAX modem card (the "Product") from Vendor or an authorized supplier, a personal, non-transferable, limited warranty that during the Warranty Period the Product will be free from defects in material and workmanship under normal use. The "Warranty Period" shall be a period that expires one year from the original purchase date of the Product.

During the Warranty Period, if Vendor determines that a Product is defective in material or workmanship, Vendor will, at its sole discretion, repair or replace the Product with a new or rebuilt unit (which unit may use refurbished parts of similar quality and functionality).

After the Warranty Period, you are responsible for paying all parts, labor, and shipping charges.

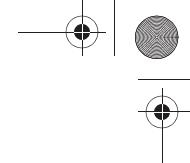
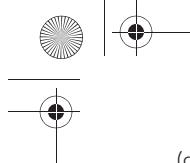
This limited warranty does not cover and is void with respect to:

- (a) Products which have been improperly installed, repaired, operated, maintained, or modified;
- (b) Products which have been subjected to misuse (including using the Products with hardware which is electrically or mechanically incompatible with the Products), abuse, accident, physical damage, abnormal operation, improper handling, or storage, neglect, exposure to fire, water or excessive moisture or dampness, extreme changes in climate or temperature or environmental conditions not conforming to ZTE USA's specification, or negligent use of the Products or use other than in a normal and customary manner,

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- (c) Products which have been opened, repaired, serviced, modified, or altered by anyone other than Vendor or anyone not authorized by Vendor in writing;
- (d) Products which have been damaged due to fire, flood, acts of third persons, acts of God, or other acts which are not Vendor's fault and which the Product is not specified to tolerate;
- (e) normal wear and tear, cosmetic damage and shipping damage;
- (f) Products which have been operated outside of published maximum ratings;
- (g) consumables;
- (h) cost of installation, removal, or reinstallation of the Product;
- (i) signal reception problems (unless caused by a defect in material or workmanship);
- (j) Products on which the original identification marks, warranty stickers, or serial numbers have been removed, altered, or rendered illegible; or
- (k) Products designated by Vendor as beta site test samples, experimental, developmental, reproduction, sample, incomplete, or out of specification Products.

This limited warranty is not transferable to any third party, including but not limited to, any subsequent purchaser or owner of the Products. Any transfer or resale of any of the Products will automatically terminate Vendor's warranty coverage of such Products.

This limited warranty is only valid in the United States and does not cover customer education, instruction, installation, set up adjustments, or signal reception problems.

**VENDOR SPECIFICALLY DISCLAIMS LIABILITY FOR ANY AND ALL DIRECT, INDIRECT, SPECIAL, GENERAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND OR NATURE DUE TO ANY CAUSE, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS OR ANTICIPATED PROFITS.**

REPAIR, REPLACEMENT, OR REFUND, AT VENDOR'S OPTION, AS PROVIDED FOR UNDER THIS LIMITED WARRANTY, IS YOUR SOLE AND EXCLUSIVE REMEDY FOR BREACH OF THIS LIMITED WARRANTY. VENDOR MAKES NO OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCTS AND THIS LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF TITLE, INFRINGEMENT, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE.

To obtain warranty service for Products, please call the toll-free telephone number 1-877-817-1759 from anywhere in the continental United States to determine the location of the authorized service center nearest you and for the correct procedures for filing a warranty claim.

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