

## **RTC-700M**

Rugged Tablet Computer

User's Manual 1st Ed

## Copyright Notice

This document is copyrighted, 2016. All rights are reserved. The original manufacturer reserves the right to make improvements to the products described in this manual at any time without notice.

No part of this manual may be reproduced, copied, translated, or transmitted in any form or by any means without the prior written permission of the original manufacturer. Information provided in this manual is intended to be accurate and reliable. However, the original manufacturer assumes no responsibility for its use, or for any infringements upon the rights of third parties that may result from its use.

The material in this document is for product information only and is subject to change without notice. While reasonable efforts have been made in the preparation of this document to assure its accuracy, AAEON assumes no liabilities resulting from errors or omissions in this document, or from the use of the information contained herein.

AAEON reserves the right to make changes in the product design without notice to its users.

Preface II

## Acknowledgement

All other products' name or trademarks are properties of their respective owners.

- Cortex is the registered trademark of ARM Holdings
- Android is the trademark of Google Inc.

All other product names or trademarks are properties of their respective owners.

Preface III

## Packing List

Before setting up your product, please make sure the following items have been shipped:

Item		Quantity
•	RTC-700M with Android 4.2.2	1
•	AC/DC power adapter	1
•	Power cable (1702031830 - US, 1702921837 - Europe)	1
•	Product DVD with User's Manual (in pdf)	1

If any of these items are missing or damaged, please contact your distributor or sales representative immediately.

Preface IV

#### About this Document

This User's Manual contains all the essential information, such as detailed descriptions and explanations on the product's hardware and software features (if any), its specifications, dimensions, jumper/connector settings/definitions, and driver installation instructions (if any), to facilitate users in setting up their product.

Users may refer to the AAEON.com for the latest version of this document.

Preface V

## Safety Precautions

Please read the following safety instructions carefully. It is advised that you keep this manual for future references

- 1. All cautions and warnings on the device should be noted.
- 2. Make sure the power source matches the power rating of the device.
- 3. Position the power cord so that people cannot step on it. Do not place anything over the power cord.
- 4. Always completely disconnect the power before working on the system's hardware
- 5. No connections should be made when the system is powered as a sudden rush of power may damage sensitive electronic components.
- If the device is not to be used for a long time, disconnect it from the power supply to avoid damage by transient over-voltage.
- 7. Always disconnect this device from any AC supply before cleaning.
- 8. While cleaning, use a damp cloth instead of liquid or spray detergents.
- 9. Make sure the device is installed near a power outlet and is easily accessible.
- 10. Keep this device away from humidity.
- 11. Place the device on a solid surface during installation to prevent falls
- 12. Do not cover the openings on the device to ensure optimal heat dissipation.
- 13. Watch out for high temperatures when the system is running.
- 14. Do not touch the heat sink or heat spreader when the system is running
- 15. Never pour any liquid into the openings. This could cause fire or electric shock.
- 16. As most electronic components are sensitive to static electrical charge, be sure to ground yourself to prevent static charge when installing the internal components. Use a grounding wrist strap and contain all electronic components in any static-shielded containers.

Preface VI

- 17. If any of the following situations arises, please the contact our service personnel:
  - i. Damaged power cord or plug
  - ii. Liquid intrusion to the device
  - iii. Exposure to moisture
  - iv. Device is not working as expected or in a manner as described in this manual
  - v. The device is dropped or damaged
  - vi. Any obvious signs of damage displayed on the device
- 18. DO NOT LEAVE THIS DEVICE IN AN UNCONTROLLED ENVIRONMENT WITH TEMPERATURES BEYOND THE DEVICE'S PERMITTED STORAGE TEMPERATURES (SEE CHAPTER 1) TO PREVENT DAMAGE.

Preface VII



This device complies with Part 15 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.

#### Caution:

There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions and your local government's recycling or disposal directives.

#### Attention:

Il y a un risque d'explosion si la batterie est remplacée de façon incorrecte. Ne la remplacer qu'avec le même modèle ou équivalent recommandé par le constructeur. Recycler les batteries usées en accord avec les instructions du fabricant et les directives gouvernementales de recyclage.

Preface VIII

#### 产品中有毒有害物质或元素名称及含量

#### AAFON Panel PC/ Workstation

	有毒有害物质或元素					
部件名称	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)
印刷电路板	0	0	0	0	0	
及其电子组件					O	0
外部信号	0	0	0	0	0	0
连接器及线材	0	O	0		0	0
外壳	0	0	0	0	0	0
中央处理器			0	0	0	0
与内存	0	0	0	0	0	0
硬盘	0	0	0	0	0	0
液晶模块	0	0	0	0	0	0
光驱	0	0	0	0	0	0
触控模块	0	0	0	0	0	0
电源	0	0	0	0	0	0

- O: 表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T 11363-2006 标准规定的限量要求以下。
- X:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T 11363-2006 标准规定的限量要求。

#### 备注:

- 一、此产品所标示之环保使用期限,系指在一般正常使用状况下。
- 二、上述部件物质中央处理器、内存、硬盘、光驱、触控模块为选购品。

Preface IX

## China RoHS Requirement (EN)

Poisonous or Hazardous Substances or Elements in Products AAEON Panel PC/ Workstation

Poisonous			oisonous or	or Hazardous Substances or Elements			
Component	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)	
PCB & Other Components	0	0	0	0	0	0	
Wires & Connectors for External Connections	0	0	0	0	0	0	
Chassis	0	0	0	0	0	0	
CPU & RAM	0	0	0	0	0	0	
Hard Disk	0	0	0	0	0	0	
LCD	0	0	0	0	0	0	
Optical Drive	0	0	0	0	0	0	
Touchscreen	0	0	0	0	0	0	
PSU	0	0	0	0	0	0	

O: The quantity of poisonous or hazardous substances or elements found in each of the component's parts is below the SJ/T 11363-2006-stipulated requirement.

Note: The Environment Friendly Use Period as labeled on this product is applicable under normal usage only

Preface X

X: The quantity of poisonous or hazardous substances or elements found in at least one of the component's parts is beyond the SJ/T 11363-2006-stipulated requirement.

Chapter :	1 - Produc	t Specifications	1
1.1	Specifi	cations	2
Chapter 2	2 – Getting	g Started	5
2.1	Produc	ct Overview	6
2.2	Notes	Before Use	11
2.3	B Turning	g On the Device	12
2.4	ł Touch	Controls	13
Chapter 3	3 – Setting	Up	14
3.1	. System	n Setup	15
	3.1.1	Wireless & Networks	17
	3.1.2	Device Settings	19
	3.1.3	Personal Settings	23
	3.1.4	Accounts Settings	25
	3.1.5	System Settings	26
Chapter 4	4 – Option	al Accessories	28
4.1	. 1D/2D	Code Scanner	29
4.2	2 Magne	etic Stripe Reader (MSR)	31
Chapter !	5 – Freque	ntly Asked Questions	32
5.1	Freque	ently Asked Questions (FAQ)	33
Appendix	κ A - Stater	ments	35
A.1	L Statem	nents	36
A.2	2 Canad	ian Notice	38
A.3	Safety	Caution	39
A.4	1 Battery	y Disposal	41
A.5	Battery	y Caution	43
A.6	5 Adapte	er Caution	44

Preface XII

# Chapter 1

Product Specifications

## 1.1 Specifications

Syste	em	
•	Processor	ARM <sup>®</sup> Cortex <sup>®</sup> Dual-Core up to 1.5 GHz
•	System Memory	LPDDR2 1 GB SDRAM
•	LCD Display	7" (1280 x 800) TFT LCD with 5-point P-cap 7H
		Anti-Scratch Screen
•	Communication	WiFi b/g/n
		Bluetooth 3.0 (EDR) with integrated class 1 PA
		and BLE Support
•	I/O Port	Mini USB x 1
		USB Type A x 1
		Mini HDMI x 1
•		3.5 mm Stereo Headphone Jack x 1
		DC-In Jack x 1
		Built-In Speaker & Microphone
		10-pin Cradle Pin
		SIM Card Slot
		Micro SD card slot
•	Storage	16 GB eMMC Flash
•	Navigation	GPS/ Glonass/ AGPS (when 3G is enabled)
		E-Compass
•	Camera	5M Pixel AF Camera
•	Sensor	Built-in Light Sensor
		Built-in G-Sensor

В	uilt-in 3-axis Digital Gyroscope
В	uilt-in Vibration Motor

• OS Android 4.2

M	lect	nan	ical

• Color Black

• Dimension (W x H x D) 136.6 x 219 x 21 mm (5.38 x 8.58 x 0.83")

• Gross Weight 0.57 Kg (1.25 lb)

• Carton Dimension 245 x 158 x 82 mm (96.5 x 62.2 x 32.3")

## Environmental

•	Operating Temperature	-20°C ~ 50°C (-4 ~	122°F)
---	-----------------------	--------------------	--------

Fig 514.6E-1 & 514.6E-2 (Unit is non-operating)

ASTM 4169-99 Truck Assurance Level II,

Schedule E (Unit is non-operating)

Drop
 26 drops from 150 cm height to 2" plywood over

concrete with bumpers & unit off

2 units to pass

MIL-STD-810G-516.6, Procedure IV

• ESD Air -	+/- 8KV, Contact +/- 4KV
-------------	--------------------------

• EMI/ Safety CE/ FCC Class B/ UL

Power Supply	
AC/DC Adapter	AC Power Input: 100 ~ 240 V, 50 ~ 60 Hz, 24 W
	output: 12 V, 3 A
Battery	Lithium-Polymer High Capacity Battery
	swappable, 6 hrs
	1) Master BAT/Hard pack: 7.4V 1530 mAh
	2) Slave BAT/Soft pack:7.4V 1530 mAh

LCD		
•	Display Type	7" TFT LCD Module with LED Backlight
•	Max. Resolution	1280 x 800
•	Max. Colors	16.7 M
•	Dot Size (H x W)	0.1695 x 0.0565
•	Luminance (cd/m²)	400 nit
•	Viewing Angle	Horizontal: 178°
		Vertical: 178°

# Chapter 2

Getting Started

## Front View



## Side View (Left)



COM/ Ethernet Module (Optional)

Part	Function	
LICD Turns A	You may connect a USB type A device (ie USB flash drive)	
USB Type A	or extension cable directly to the tablet.	
COM/ Ethernet Port	A module with a RS-232 and RJ-45 port.	
(Optional)		
SIM Card Slot	Usable with standard-size SIM cards only.	
Cradle Interface	For interaction with the tablet's docking station.	
3.5 mm Audio Jack	Usable with any audio device with a 3.5 mm jack.	

## Side view (Right)



Part	Function	
Mini HDMI Port	Output only, usable with a Micro HDMI cable	
DC-in Jack	Connect the DC power cable to this jack.	
Mini USB	Usable with a Micro USB cable.	
Power Button	Turns the tablet on/off. If the system is unresponsive, press	
	and hold the button to forced power off.	
Micro-SD Card Slot	A micro-SD card (or adapter) can be inserted here.	

## Rear View



Part	Function	
Scanner Trigger/ Multi	Turns scanners on/off	
Function Button		
Battery Bay	Battery bay for battery 2 (battery 1 is built-in)	

## With Barcode Scanner



Standard



#### 2.2 Notes Before Use

Before using your device, please read through the following instructions

- Use only the power adapter that comes with your device. Using a different power adapter may cause damage.
- The AC cable is designed for the RTC-700M only
- This product is intended to be supplied by a Listed Power Adapter or DC power source, rated 12Vdc, 3A minimum, Tma = 40°C. Please contact AAEON for further assistance
- Using a power outlet is the best way to charge your device (refer to section 1.2 for the adapter's voltage output and acceptable input)
- When using the device for the first time, fully charge the battery for up to 8 hours. If the device is inactive, charging the battery once per month is recommended to prevent deterioration.
- There are two batteries in the RTC-700M: Battery 1 is internal while battery 2 is swappable by the user (both batteries can be monitored at the title bar). Charge the device once battery 1 drops below 20%
- Always allow your battery to be fully charged before use. Calibrating the battery before use is also highly recommended.
- To prolong battery life, allow a fully charged battery to discharge more than
   95% before recharging
- Ensure that the battery cover is properly secured by manually pushing the pin to lock position.
- The RTC-700M **CANNOT** be charged via an USB connection.
- The IP65 waterproof protection may get damaged when subjected to shocks greater than levels tested in MIL-STD-810G Method 516.6 Procedure IV. The protection may also be affected if the rubber connector fails to cover or close firmly.



- The power button turns your device on and off. Hold the button for three seconds to power on.
- To start or wake it up from sleep mode, hold the power button for 0.5 seconds
  till the shutdown confirmation is shown. If the system remains unresponsive,
  press and hold the power button to force power off (may result in data loss). It is
  strongly recommended that important data is backed up on a regular basis.

## 2.4 Touch Controls

Gusture	Action
Single Taps	Single taps allow users to open any files or applications or
	select text input area
	Long tapping an icon allows it to be moved freely on the
Long Tap	screen. This gesture also opens the Android context menu,
(Tap and Hold)	letting you cut, copy, rename, delete the selected file, or
	select multiple files for batch actions

# Chapter 3

Setting Up



The Settings app allows you to configure the following aspects of your tablet

Main Category	Sub Category
	WiFi
WIRELESS & NETWORKS	Bluetooth
WIRELESS & INETWORKS	Ethernet
	Data Usage
	Sound
	Display
DEVICE	Storage
DEVICE	Battery
	Apps
	Users
	Location Access
PERSONAL	Security
PERSONAL	Language & Input
	Backup & Reset
ACCOUNTS	Add Account
	Date & Time
SYSTEM	Accessibility
	About Tablet

## Opening the Settings app





#### 1) From Home Screen

- Tap the notification area on the bottom right corner.
- Tap to expand the quick configuration area.
- Tap Settings to open the Settings app.

## 2) From Apps Menu

- 1. Open the apps menu
- Tap Settings to open the Settings app

## Connecting to a WiFi AP



- 1. Go to Settings>Wi-Fi.
- 2. Select one Access Point
- Type in your password, tapConnect.

When a connection is established, the connection status will be shown as Connected

## Pairing Bluetooth devices



- Go to Setting> Bluetooth to turn on the Bluetooth,
- Search and select a device you liked to pair with.

## Configuring 3G settings



- For 3G functions, insert the SIM card and type in your PIN number.
- Go to Settings> More> Mobile Networks
- Check Data enabled to enable data access over a Mobile network.

## Configuring NFC



- 1. Go to **Settings> More**
- Check NFC to allow data exchange between other NFC-enabled devices.

## **Configuring Sounds**



- 1. Go to **Settings> Sound.**
- You may configure different sound settings and adjust the volume for the alarm, notifications, or media here.

## Configuring the Display



## Brightness:

Slide to adjust how bright the screen is manually or check

Automatic brightness to adjust it automatically.

## Wallpaper:

Set a picture from ES File Explorer, Gallery, Live Wallpaper, or Android default wallpaper as your wallpaper





## Sleep:

Set up the time inactive before the devices goes to sleep mode.

## Daydream

Setup the screen protection image when the system is charging or docked.

#### Font Size

Adjust the font size here.

## Wireless Display

Broadcast or extend what is currently displaying in RTC-700M to other monitors that also support a wireless connection.

## Viewing Storage Sizes



- 1. Go to **Settings> Storage.**
- You may view the amount of used space and the type of files occupying those spaces here. You can also unmount any USB storage and choose your USB computer connection.

Note: Always unmount before removing any USB storage

## **Viewing Battery Status**



- 1. Go to Settings> Battery
- You may view the amount of battery remaining, the processes using the battery, and their battery usage rate here.

## Managing Apps



- 1. Go to **Settings> Apps**
- 2. You may view, enable/disable, and remove downloaded, running, or all apps here.

## Managing Users



- 3. Go to Settings> Users
- 4. You may manage, change, and add user that will be using this tablet.
  Unlike User Accounts, this option adds new user profiles that will be used locally on the device. Each user profile can have their own configurations unique from one another.

## **Configuring Locations**



- 1. Go to Settings> Location access
- You may enable/disable the device's GPS (or A-GPS) navigation.
   Enable this function to access other location (GPS)-related functions

## Configuring Security Settings



- 1. Go to **Settings> Security**
- You may set up the device's screen lock, password, encryption, administrators, apps installation sources, and manage certificates here.

## Configuring Languages



- 1. Go to Settings> Language & Input
- You may set up the device's default language, keyboards and input methods, speech recognition, and mouse/trackpad speed (if any) here.

## Backup & Reset



 Use this function to restore the device back to its factory settings.

# Configuring User Accounts



- 1. Go to Settings> Accounts
- 2. You may manage user accounts and setup the properties for each account here.

# Configuring Date & Time



- 1. Go to Settings> Date & time
- You may change the device's date and time, time zone, and time format here.

# Configuring Accessibility



- 1. Go to Settings> Accessibility
- You may setup system accessibility, including gesture magnification, larger text, auto screen rotations, touch & hold behavior here.

# Viewing System Information



- 1. Go to Settings> About tablet
- You may check system information, including 3G firmware, Kernel, and OS build versions, here.

# Chapter 4

Optional Accessories

## 4.1 1D/2D Code Scanner

The 1D/2D Code Scanner allows user to 1D/2D codes such as barcodes and QR codes. The RTC-700M has a pre-installed app for testing this functionality.

For the purpose of saving battery, you can activate the scanner as and when required via the trigger button and Android. Please follow to steps below to activate the scanner.

## Activating the Scanner via Android



- Tap on to the status bar and slide downwards, tap the icon at the upper right corner to access Quick Settings.
- 2. Tap the "Barcode" tile to toggle the scanner on and off.

Enabling Auto Mode will allow the scanner to remain activated after the first scan, saving you the trouble of holding on to the button.

# Scanning a Code



- 1. Open the app
- 2. Select any field
- Activate the scanner by holding on to either trigger buttons or the on/off button on the app
- 4. Point the laser beam to the code to scan
- If successful, the tablet will vibrate and the embedded information will be shown in the field selected in step
- 6. Tap the trash bin icon to clear

# 4.2 Magnetic Stripe Reader (MSR)

The MSR allows user read data off magnetic stripes. A pre-installed app is available for testing this functionality.

# Scanning a Magnetic Stripe



- 1. Open the app
- Check if the reader is properly connected (indicator will be green.
   Check connection if it is red)
- Swipe the magnetic stripe across the reader to read.
- If successful, embedded information will be shown as depicted in the screenshot
- 5. Tap the trash bin icon to clear

# Chapter 5

Frequently Asked Questions

# 5.1 Frequently Asked Questions (FAQ)

## 1. What is the default storage path for downloaded software?

The default path is: /sdcard/Device.

## 2. How can I cancel the auto stand-by function?

Select Settings-> Display-> Sleep-> Never.

## 3. How do I configure input methods?

Select Settings-> Language & input-> Default-> Setup input methods-> Select one Input methods.

#### 4. How do I disable screen lock?

Select Settings->Security->Screen Lock->None

## 5. How do I speed up GPS?

Select Setting-> Turn on Location access-> Check GPS Satellites-> Check WiFi & mobile network location

#### 6. How can I make a screenshot?

Long press the Power button + Volume Down button for 3 seconds. The photos will be saved in below path: Gallery/ Screenshot.

## 7. How do I uninstall applications?

Select Settings-> Apps-> Select applications -> Uninstall.

## 8. How do I change the homescreen wallpaper?

Select Settings-> Display-> Wallpaper-> Select the source for the wallpaper file, or, select Gallery> Select one photo > select the icon at right and top corner > Set Picture as> Wallpaper

#### 9. How do I remove shortcuts from the homescreen?

Long press the shortcut of the app till a **Remove** icon shown at top of the homescreen, drag and drop the app into the icon to remove.

#### 10. How do I add a shortcut to the homescreen?

Long press the app from the app drawer and drag it to the homescreen

#### 11. How do I stop the screen from rotating automatically?

Select Settings->Display->Uncheck "Auto-rotate screen".

#### 12. How do I start GPS services?

Select Settings-> Location access-> Enable Access to my location-> Check GPS Satellites.

## 13. How to install apps that are prohibited for security reasons?

Settings-> Security-> Check Unknown sources->

## 14. How do I change my default browser homepage?

Launch Browser-> Select the icon at the top right corner of the browser-> Settings-> Set homepage

# Appendix A

Statements

#### A.1 Statements

Declarations and Safety Statements

#### Federal Communications Commission Statement

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

This device 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 causes 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 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. 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 U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate (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 EUT transmitting at the specified power level in different channels.

The highest SAR value for the device as reported to the FCC is 1.38 W/kg when placed next to the body.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of <a href="https://www.fcc.gov./oet/ea/fccid">www.fcc.gov./oet/ea/fccid</a> on the FCC ID: OHBRTC600AWBGH

This device is in compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95. 1-1999 and has been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

#### A.2 Canadian Notice

## IC Regulations

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.

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.

This Category II radio communication device complies with Industry Canada Standard RSS-310.

Ce dispositif de radio communication de catégorie II respecte la norme CNR-310 d'Industrie Canada.

## IC Radiation Exposure Statement

This EUT is compliant with SAR for general population/uncontrolled exposure limits in IC RSS-102 and has been tested in accordance with the measurement methods and procedures specified in IEEE 1528. This equipment should be installed and operated with minimum distance 0 cm between the radiator and your body.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

The County Code Selection feature is disabled for product marketed in the U.S. and Canada.

For products available in the U.S./Canada markets, only channels 1-11 can be operated. The selection of other channels is not possible.

# A.3 Safety Caution

## **Important Safety Instructions**

## Power Safety Requirement

Products with electrical current ratings up to 3A and weighs more than 1 Kg must use approved power cords greater than or equal to: VCTF, 3G or 0.75mm<sup>2</sup>.

Basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.
- Use only the power cord and batteries indicated in this manual. Do
- not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

# Instructions importantes de sécurité.

## Exigences de sécurité concernant l'alimentation.

Les produits dont le courant électrique monte jusqu'à 3A et pesant plus de 1Kgs doivent utiliser un cordon d'alimentation approuvé égal ou supérieur à VCTF, 3G ou 0.75mm<sup>2</sup>

Des mesures de précaution de base doivent toujours être suivies afin de réduire les risques d'incendie, de choc électrique et de blessures aux personnes, incluant :

- Ne pas utiliser ce produit près de l'eau, par exemple dans une baignoire, une cuvette, un évier, une machine à laver, un sous-sol humide ou une piscine.
- Eviter d'utiliser un téléphone (autre que sans fil) pendant un orage électrique ? il y a un risque de choc électrique à distance lié à la foudre.

- Ne pas utiliser le téléphone pour alerter lors d'une fuite de gaz si vous êtes dans le voisinage de la fuite
- Utiliser seulement le cordon d'alimentation et la batterie indiqués dans le manuel.
   Ne pas jeter les batteries dans le feu. Elles pourraient exploser. Vérifier les dispositions locales de recyclage.



There is a risk of explosion if the battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Il y a un risque d'explosion si la batterie est remplacée par un autre type incorrect.

Disposer de la batterie en accord avec les instructions.



This symbol indicateds that the battery should NOT be placed in municipal waste.



DO NOT throw the tablet with municipal waste. This product is designed for proper reuse of parts and recycling. This symbol indicates that the products (electrical, electronic equipment and mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.



SAFE TEMP: The RTC-700M should only be used in environments between -20°C (-4°F) and 50°C (122°F).

## Regulatory information / Disclaimers

Installation and use of this Wireless LAN device must be in strict accordance with the instructions included in the user documentation provided with the product. Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

The manufacturer is not responsible for any radio or television interference caused by unauthorized modification of this device, or the substitution of the connecting cables and equipment other than manufacturer specified. It is the responsibility of the user to correct any interference caused by such unauthorized modification, substitution or attachment. Manufacturer and its authorized resellers or distributors will assume no liability for any damage or violation

of government regulations arising from failing to comply with these guidelines.

# A.5 Battery Caution

There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

Il y a un risque d'explosion si la batterie est remplacée par un autre type incorrect. Disposer de la batterie en accord avec les instructions.

## Regulatory information / Disclaimers

Installation and use of this Wireless LAN device must be in strict accordance with the instructions included in the user documentation provided with the product. Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment. The manufacturer is not responsible for any radio or television interference caused by unauthorized modification of this device, or the substitution of the connecting cables and equipment other than manufacturer specified. It is the responsibility of the user to correct any interference caused by such unauthorized modification, substitution or attachment. Manufacturer and its authorized resellers or distributors will assume no liability for any damage or violation of government regulations arising from failing to comply with these guidelines.

This RTC is for use with model NO. FSP036-RBBN2

Ce modèle RTC est à utilizer avec le modèle n° FSP036-RBBN2.

## A.7 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 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.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

#### IMPORTANT NOTE:

# Federal Communication Commission (FCC) Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.