

## RTC-1010M

Semi-Rugged Tablet Computer

User's Manual 2<sup>nd</sup> Ed

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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.

Preface III

## Packing List

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

Item		Quantity
•	RTC-1010M	1
•	12V power adapter	1
•	Power Cord (By Order)	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 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.
- 6. 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. Watch out for high temperatures when the system is running.
- 13. Never pour any liquid into the openings. This could cause fire or electric shock.
- 14. 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.
- 15. If any of the following situations arises, please the contact our service personnel:
  - i. Damaged power cord or plug

Preface VI

- 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
- 16. 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	0
及其电子组件					0	
外部信号		0		0	C	0
连接器及线材	0		0			
外壳	0	0	0	0	0	0
中央处理器		_	_	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 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.

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Preface XII

## Chapter 1

Product Specifications

- 10.1" WXGA (1280 x 800) 300-nit TFT LCD (Default)
- Intel® Celeron™ N3350 1.1GHz Dual Core Up to 2.4GHz (N4200 Optional)
- Onboard DDR3L Memory, 4GB (Default)
- eMMC 64GB (mSATA III Up to 512GB Optional)
- Projected Capacitive Multi-Touch Screen
- WiFi 802.11b/g/n, Bluetooth 4.2, LTE (Optional)
- 2MP Front and 8MP Rear Camera
- RS-232/422/485 COM Port + 10/100/1000 Base-T RJ45 (Optional)
- USB 3.0 x 2 (USB Type-C x 1), USB 2.0 x 2
- 2D Barcode Scanner & Smart Card Reader (Optional)
- NFC Reader (Optional)
- MSR Reader (Optional)
- Up to 3 GNSS, GPS+Galileo(Default), GLONASS, BeiDou (Optional)
- One Hot-swappable Battery + Internal Battery, Up to 44W Battery Capacity
- IP54 Compliant, Drop 76cm
- Programmable Function Key: F0, F1, F2, F3, Volume Up/Down, With LED
   Illumination
- Windows® 10 IOT / Android 9 (Optional)

System	
Processor	Intel® Celeron™ N3350 1.1GHz Dual core up
	to 2.4GHz
	Intel® Pentium™ N4200 1.1GHz Quad core up
	to 2.5GHz
Operating System	Windows® 10 IOT (Default)
	Android 9 (Optional)
Chipset	Intel® Celeron™ N3350 Intel® Pentium™
	N4200
Memory	Onboard DDR3L 4GB (Default), up to 8GB
Storage	eMMC 64GB (mSATA III up to 512GB via inside
	mini-card slot, Optional)
Display	10.1" WXGA (1280x800) 300-nit TFT LCD
	With Projected Capacitive Multi-Touch Screen
I/O Ports	Micro-HDMI port x 1
	SIM card slot x 1
	Micro-SD card slot x 1
	Audio jack x 1
	USB 3.0 x 2 (USB Type-C x 1)
	USB 2.0 x 2
	DC-in jack x 1
	RS-232/422/485 COM Port x 1 (Optional)
	10/100/1000 Base-T RJ45 x 1 (Optional)
	Smart card reader x 1 (Optional, Without IP
	protection)

System	
I/O Ports	MSR reader x 1 (Optional, Without IP
	protection)
Sensors	G-sensor, E-compass, Gyro-sensor,
	Light-sensor
Communication	Wi-Fi 802.11 b/g/n Bluetooth v4.2 (EDR + BLE)
Navigation	Up to 3 GNSS, GPS + Galileo(Default),
	GLONASS, BeiDou (Optional)
WWAN (Optional)	LTE via mini-card slot (Optional)
Camera	2MP front camera
	8MP rear camera with flash
Expansion Slot	Inside mini-card slot x 1
	Mini-card slot x 1
	Docking connector
	USB 2.0 x 1
Barcode Scanner (Optional)	2D Barcode scanner, OPTICON MDI-4100-USB
	(Optional)
RFID (Optional)	Front-facing NFC reader (Optional)
Audio	Speaker x 1

Mechanical	
Color	Black & Dark Grey
Dimension (W x H x D)	272.0 x 190.0 x 20.4 mm (10.71" x 7.48" x 0.80")
Gross Weight	2.1 lb (0.95 Kg) based on configurations

#### Environmental

Operating Temperature  $-20^{\circ}\text{C} \sim 50^{\circ}\text{C} (-4^{\circ}\text{F} \sim 122^{\circ}\text{F})$ 

Storage Temperature  $-55^{\circ}\text{C} \sim 70^{\circ}\text{C} (-67^{\circ}\text{F} \sim 158^{\circ}\text{F})$ 

**Humidity** 0% ~ 90% relative humidity, non-condensing

Environmental Sealing IP54

Vibration —

**Drop** Drop height: 76 cm

Condition: Based on 2" plywood over concrete

ESD Air charge: +/- 8KV, Contact charge: +/- 4KV

Certifications and Standards UL60950-1, CE, FCC

#### **Power Supply**

AC / DC Adapter AC 100 ~ 240 V, 50 ~ 60 Hz, Output: 12V/ 3A/

36W

Battery Life Li-ion Battery 8-hour battery life based on test

configurations

Master Battery Hot-swappable battery: 14.4V, 2270mAh, 32.7W

Slave Battery 7.4V, 1530mAh, 11.3W

y o loan 1 to y	Physical	Key
-----------------	----------	-----

F0 (Windows) Windows Start Key

F1 BCR Trigger Butten (When BCR is enabled)

F2 Screenprint

F3 Ctrl+Alt+Del as Soft Reboot

Volume Up Speaker Volume Up

Volume Down Speaker Volume Down

# Chapter 2

Getting Started

#### 2.1 Product Overview

#### Front View



Description
(1) Power on or Shut down device
(2) Enter Sleep mode
Support ISO/IEC 14443A/B, ISO/IEC 15693, MIFARE and FeliCa
1080p FHD Webcam
Ambient Light Sensor
Speaker volume up
Speaker volume down
Windows Start Key
BCR Trigger Butten (When BCR is enabled)
Screenprint
Ctrl+Atl+Del as Soft Reboot

#### Side View (Left)



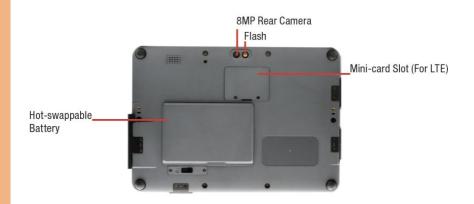
Function	Description
DC-in Jack	Input: DC 12V
USB3.0	Type A x 1, Type-C x 1
Audio Jack	3.5 mm stereo headphone jack
HDMI	Micro HDMI
SIM Card Slot	Micro SIM card only
SD Card Slot	Micro SD card only, Support up to SDXC
2D Barcode Scanner	1D / 2D Barcode Scanner

#### Side view (Right)



Function	Description
SCR	Smart card Reader (Optional, without IP Protection)
MSR	Magnetic Stripe Card Reader (Optional)
USB2.0	Type A x 2
Docking Connector	Dock with RDS-411
Kensington Lock	Device lock

### Rear View



Function	Description
8MP Camera	With LED Flash
Mini-card Slot	For LTE module (Need to order LTE version)
Battery Bay	Hot-swappable Battery x 1

#### 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 power cord is designed for RTC-1010M 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 power 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-1010M: Both batteries can be monitored at the title bar). Charge the device once Hot-swappable battery drops below 20%.
- Always allow your battery to be fully charged before use.
- 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-1010M CANNOT be charged via an USB connection.

#### 2.3 Turning On the Device

- The power button turns your device on and off. Hold the button for one second 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.
- Insert the Battery Pack and make sure the battery cover is securely locked. The booting step might take several minutes (It's about 7~9 minutes)

#### **Booting Step**

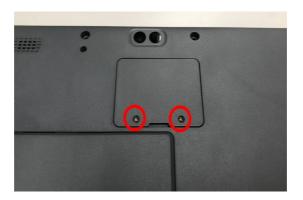
- Booting up
- AAEON Logo
- Select start with region / country / yes
- Is the right keyboard layout / country / yes
- Want to add second keyboard layout / add keyboard or skip
- Window to License Agreement / Accept
- Sign in with Microsoft? Next
- Who's going to use this PC? Name / Accept
- Create a super memorable password / Next
- Make Cortana your personal assistant? Yes / No
- Choose privacy settings for your device? Learn more / Accept
- Show Hi, and almost to run Windows 10 IoT

## 2.4 Touch Controls

Gesture	Description
Single Tap	A single tap will 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

## 2.5 LTE Module Assembly

1. Remove the screws of the LTE module cover



2. Remove the cover



3. Remove the tape and pull up the antenna cable



4. Slide the LTE module into the socket



5. Secure the LTE module with the attached screws



6. Attach the antenna cable to the MAIN connector of the LTE module



7. Put the LTE module cover back



#### 8. Secure the cover with screws



# Chapter 3

Setting Up

## 3.1 Settings Screen

The Settings screen allows you to configure some settings of your RTC-1010M which includes:

Main Category	Sub Category
	Display
Surtan	Notifications
System	Apps
	Power
	Bluetooth
Device	Printers
	Mouse
	Wi-Fi
Networks & Internet	Airplane Mode
	VPN
	Background
Personalization	Lock Screen
	Colors
	Your Account
Accounts	Sync Settings
Accounts	Work
	Family
	Speech
Time & Language	Region
	Date
	Narrator
Ease of Access	Magnifier
	High Contrast

Debrace	Location
Privacy	Camera
	Windows Update
Update & Security	Recovery
	Backup

### To enter the Settings screen

#### From Home Screen



1. Reveal the Charm Bar.

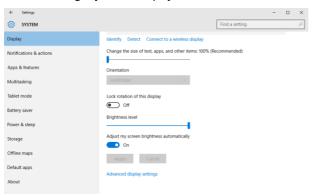


## 2. Tap **Settings**



#### Configure the Display

1. Go to Setting>Systems>Display.



#### ·Font Size:

Adjust the font size here.

#### ·Display Rotation:

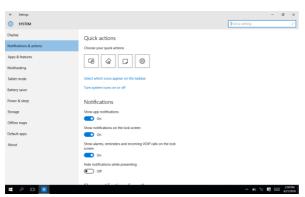
You may lock rotation of this display Off or On.

## ·Brightness:

You may allow the device to adjust the screen brightness automatically. On or Off.

### Configure Notifications

- 1. Go to Settings>Systems.
- 2. Select Notifications & actions.



#### ·APP:

You may show app notifications On or Off.

#### ·Lock Screen:

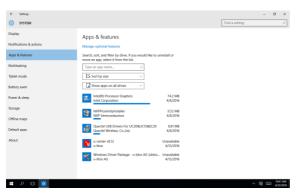
You may show notifications on the lock screen On or Off.

#### ·Alarms, Reminders, Incoming VOIP calls:

You may show alarms, reminders and incoming VOIP calls on the lock screen On or Off.

# Configure Apps & Features

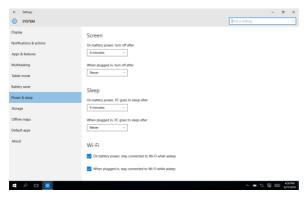
1. Go to Settings>Systems> Apps & features.



2. You may view the amount of the space used by each app.

# Configure Power & Sleep

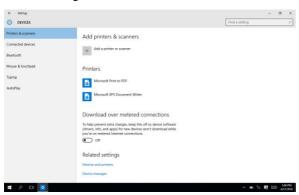
1. Go to Settings>Systems.



- 2. Select Power & Sleep.
- 3. Set up the idle time before the device goes to sleep mode.

#### Add Printers & Scanners

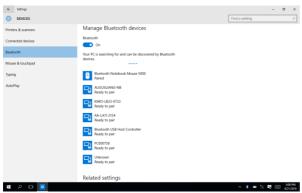
1. Go to Settings>Devices.



- 2. Select Printers & Scanners.
- 3. You may add a printer or scanner.

## Pairing Bluetooth devices

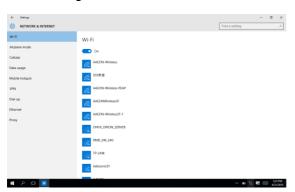
1. Go to Settings>Devices.



- 2. Select Bluetooth to turn on the Bluetooth.
- 3. Search and select the device you would like to pair with.

## Connecting to a WiFi AP

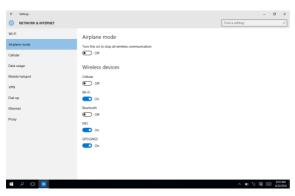
1. Go to Settings>Network & Internet>Wi-Fi



- 2. Select one access point from the list.
- 3. Type in your password and tap Connect

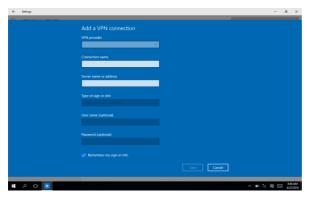
# Configure Airplane Mode

1. Go to Setting>Network>Airplane mode.



2. You may turn it on to stop all wireless communication.

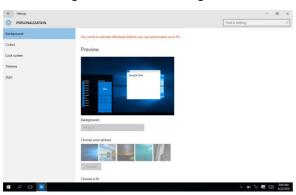
## 1. Go to Settings>Network>VPN



2. You may add a VPN connection. Input VPN provider, Connection name, Server name or address and tap Save.

# Background/Colors/Lock screen

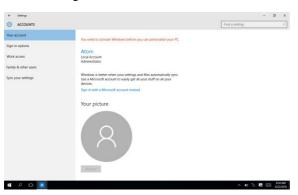
1. Go to Settings>Personalization>Background.



2. You may personalize the background color and / or lock screen.

# **Configure Users Accounts**

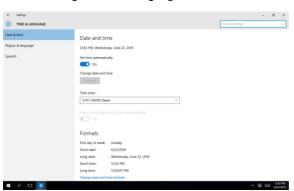
1. Go to Settings>Accounts.



2. You may manage user accounts and setup the properties for each account here.

# Configuring Date & Time

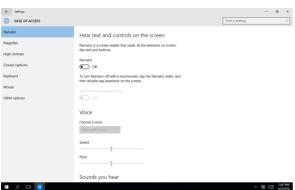
1. Go to Settings>Time & Language.



2. You may change the device's date and time, time zone and time format here.

# Configure Accessibility

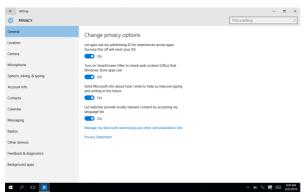
1. Go to Settings>Ease of Access.



2. You may setup system accessibility, including narrator, magnifier, high contrast, closed captions, keyboard, mouse and other options.

# **Change Privacy Options**

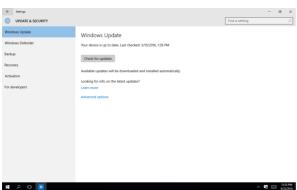
1. Go to Settings>Privacy.



2. You may change the privacy settings here.

# Windows Updates

1. Go to Settings>Update & Security.



2. You may manage windows update, windows defender, backup, recovery and activation here.

# Chapter 4

Optional Accessories

#### 4.1 Barcode Scanner

As the name implies, the barcode scanner grants users of the RTC the ability to scan barcodes for a wide variety of purposes. Please note that the scanner does not ship with any software or SDKs.

You can perform the following test to check if the scanner is working:

- 1. Open notepad
- 2. Scan any barcodes
- 3. If the scanner is working, the code will be scanned and reflected on the notepad.

For detailed specifications and operating instructions, please refer to the bar code scanner manual in the driver disk provided.

You can scan the barcode below to change the USB interface type.



@MENU\_OPTO@ZZ@X.Z @SU@ZZ@OTPO\_UNEM@

Description	Code
Change to Maintenance mode	X.Z
Defaults USB HID	SU



@MENU\_OPTO@ZZ@X.Z @C01@ZZ@OTPO\_UNEM@

Description	Code
Change to Maintenance mode	X.Z
Defaults USB VCP	C01

# 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 1.01 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: RTC-1010M

Federal Communication Commission (FCC) Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an
uncontrolled environment. End user must follow the specific operating instructions for
satisfying RF exposure compliance.

#### 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-1010MAL 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.

# A.6 Adapter Caution

This RTC is for use with model NO. FSP036-DHAN3 (AAEON Part number: 1255300365)

Ce modèle RTC est à utilizer avec le modèle n° FSP036-DHAN3. (AAEON Référence: 1255300365)

#### 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.