



## ADDO

Children's Alarm Clock with Sleep Trainer,  
Nighttime LED and Sleep Sound Machine



# CONTENTS

WARNING.....	1
PREPARATION FOR USE.....	2
IMPORTANT NOTES.....	2
MEET ADDO THE OWL .....	3
WHAT IS IN THE BOX.....	3
OVERVIEW.....	4
READY-TO-RISE SLEEP TRAINER.....	5
SLEEP TRAINING LED.....	6
LISTENING TO BLUETOOTH SPEAKER .....	6
SETTING THE CLOCK MANUALLY.....	7
SETTING THE ALARM.....	8
SETTING THE SLEEP TRAINER .....	10
SETTING THE NAP TIMER .....	11
DISPLAY BRIGHTNESS AND NIGHTTIME LED .....	12
PLAYING MUSIC.....	12
LOCK ON/OFF MODE.....	13
CHANGING THE LITHIUM BATTERY.....	13
CARE AND MAINTENANCE.....	14
FCC WARNING.....	14

# WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED AND THERE IS NO BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrow-head symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
- 2) Do not block any ventilation openings.
- 3) Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including audio amplifiers) that produce heat.
- 4) If the provided AC mains adapter does not fit your outlet or is damaged, seek the advice of a qualified electrician before using a replacement mains adapter.
- 5) Protect the power cord from being walked on, knotted, snagged or pinched.
- 6) Only use attachments / accessories specified by the manufacturer.
- 7) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 8) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
- 9) Do not use the apparatus or its AC mains adapter in environments where there is a risk of water dripping or splashing. Do not place objects filled with liquids, such as vases or drinks, near the apparatus or AC mains adapter.
- 10) The AC mains adapter should remain readily accessible so that AC power can be disconnected an emergency. The AC mains adapter must be removed completely from the AC power outlet to disconnect the power supply.
- 11) The lithium battery must not be exposed to excessive heat (such as sunshine) and must be correctly installed. Refer to the Changing the Lithium Battery section for more information.



# PREPARATION FOR USE

## Unpacking and Set Up

- Remove the alarm clock from the carton and packaging materials. Retain the carton and packaging for future reference and in case the alarm clock radio ever needs to be serviced or transported.
- Remove any descriptive labels or stickers on the front or top of the cabinet. Do not remove any labels or stickers from the back or bottom of the cabinet. Note the serial number on the bottom of your radio and write this number in the space provided on the Warranty page of this manual.
- Place your alarm clock on a level surface such as a table, desk or shell convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity or vibration.
- Select and attach the appropriate plug attachment to the AC mains adapter. Unwind and fully extend the power cable.
- Connect the mains adapter to the mains supply and the radio. Ensure the mains socket is switched on.

## Protect Your Furniture

This model is equipped with non-skid rubber feet to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil-based furniture polishes wood preservatives, and cleaning sprays may cause the rubber "feet" to soften and leave marks on the furniture. To avoid the risk of such damage to your furniture we recommend either a piece of cloth or self-adhesive felt pads attached to the underside of the alarm clock.

## Power Source

The alarm clock uses an AC power adapter of a kind that depends on where the alarm clock is purchased. The AC power adapter for North America is rated 120V at 60Hz and within Europe or Australia is rated 220-240V at 50Hz. Using an incorrect AC power adapter is not covered by your warranty because it may damage the alarm clock. A lithium battery is used to maintain the time and alarm settings when the alarm clock loses AC mains power. To maximize the life of the lithium battery and to keep the radio and alarm functions active you must ensure the AC power adapter remains connected and that the AC mains outlet is never turned off. Ideally you should use an un-switched mains outlet.

# IMPORTANT NOTES

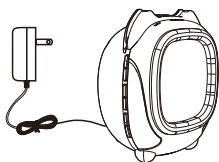
- Avoid installing this alarm clock in direct sunlight, close to sources of heat, where there is poor ventilation and places that are dusty, humid, wet or subject to vibration.
- Operate controls and switches as described in the manual.
- Before turning on the power, make certain that the AC adapter is properly installed.
- When moving the unit, be sure to first disconnect the AC adapter. Do not use the AC power adapter if any part of it shows signs of damage.

# MEET ADDO THE OWL

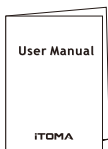


Thank You for Purchasing This iTOMA Alarm Clock

# WHAT IS IN THE BOX



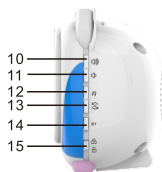
Addo Alarm Clock



Owner's Manual

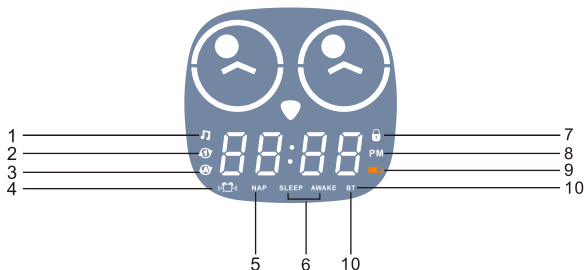
# OVERVIEW

English



1. LED1 Button
2. SNOOZE/DIMMER/▶|B Button
3. LED2 Button
4. SET+ Button
5. SET- Button
6. SLEEP/AWAKE Button
7. ALARM Button
8. TIME Button
9. NAP Button

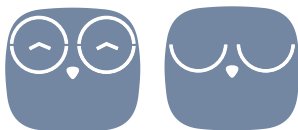
10. VOLUME+ Button 🔊
11. VOLUME- Button 🔊
12. PLAY/STOP Button 🎵
13. SKIP/REPEAT Button 🔁
14. BT Button
15. LOCK ON/OFF Button 🔒/🔓
16. RUBBER FEET
17. AC Adapter
18. SPEAKER GRILL



- |                             |  |
|-----------------------------|--|
| 1. Play Music indicator     | 6. Sleep/Awake indicator   |
| 2. Repeat Music indicator   | 7. Lock the ON Button to Prevent Unintended Operations indicator |
| 3. Playback Music indicator | 8. PM Indicator  |
| 4. Alarm indicator          | 9. Low Battery Indicator   |
| 5. Nap indicator            | 10. BT Indicator   |

## READY-TO-RISE SLEEP TRAINER

If your child is still young and cannot tell the time yet, Addo is a great clock to regulate your child's sleep pattern. Addo uses different colored lights and emoticons to teach your child when it is time for bed and time to wake up.



**Illustration 1 and 2:  
NAP Emoticon**

After setting the Nap time, the emoticon of Addo (as shown in Illustration 2) will have its eyes fully closed.

When it is time for bed, The light around Addo's face will turn YELLOW, and the emoticon of Addo will have its eyes fully closed or slightly close and rest its eyes (as shown in Illustration 1 or 2), the music will begin, and the nap indicator will flash to remind your child to get ready for bed.



**Illustration 3 and 4: AWAKE  
/Time Emoticon**

Addo will also teach your child stay in bed until it reaches the preset awake time. 30 minutes before the awake time, Addo will enter the play time. The light around Addo's face will glow YELLOW, and Addo will have its eyes slightly closed (as shown in Illustration 3) to teach your child to play patiently in his/her room.



When it is time to wake up, Addo will greet your child with smiley, wide open eyes (as shown in Illustration 4) and the light around Addo's face will glow BLUE! The Awake indicator will flash and the music begins play.

## SLEEP TRAINING LED



If your child is afraid of the dark, you can turn on the sleep training LED to accompany him/her to sleep at night.

Press the "**LED2**" button to change the color of the light around Addo's face. Pressing the button multiple times will give you multiple choices of colored lights including:

- (1) gradient colors;
- (2) 6 single colors;
- (3) marquee;
- (4) top half blue and bottom half green.

Press the "**DIMMER**" button to adjust the desired level of light brightness(available in 4 levels).

## LISTENING TO BLUETOOTH SPEAKER



Press the BT button to turn the Bluetooth ON(BT indicator flashes for pairing.)

Enable your bluetooth device and select **CKS912** from its available/paired device list.If pairing successful,the unit will prompt and BT indicator will become solid.

Automatic connection with your bluetooth devices is possible if they have been paired successfully with this unit before.

After paired, you can play your music through this bluetooth speaker. Press the **DIMMER/▶||** button can pause or resume playback streaming over your bluetooth device.

**Note:** If pairing unsuccessful, all previously paired bluetooth devices around should be disconnected first by pressing and holding the **BT** button until it prompts, or turn off their bluetooth connection in order to avoid making any auto reconnection between them. Then, set this unit to bluetooth mode, and tap the bluetooth switch on your phone/devices off and back on again to refresh/search any nearby CKS912 for pairing.

## SETTING THE CLOCK MANUALLY

### Checking the Current Date and Time

Press the **"TIME"** button repeatedly to see the current date and time in a cycle. To return to the clock display mode, leave it idle for 3 seconds.

#### Setting the Time



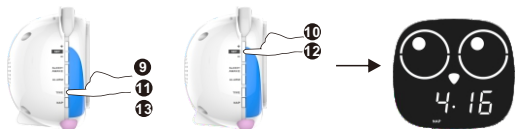
- 1 Press the **"TIME"** button until the **"HOUR"** digits flash.
- 2 Press the **"SET-"** button or the **"SET+"** button to adjust the hour. (when the PM indicator is on which means it is in PM setting; when it is off, it is in AM setting.)
- 3 Press the **"TIME"** button again, and the **"MINUTE"** digits will flash.
- 4 Press the **"SET-"** button or the **"SET+"** button to adjust the minute.

#### Setting the Year



- 5 Press the **"TIME SET"** button again, the **"YEAR"** digits flash.
- 6 Press the **"SET-"** button or the **"SET+"** button to adjust the year.

#### Setting the Month and Day



- 7 Press the **"TIME"** button again until the **"MONTH"** digits flash.
- 8 Press the **"SET-"** button or the **"SET+"** button to adjust the month.

- 9 Press the "TIME" button again until the "DAY" digits flash.
- 10 Press the "SET-" button or the "SET+" button to adjust the day.  
For instance, April 16th will appear as "4.16".

### Setting the Time Format

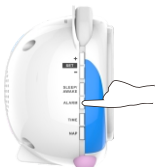


- 11 Press the "TIME" button again, until the "24H" or "12H" digits flash;
- 12 Press the "SET-" button or the "SET+" button to adjust the time format .
- 13 Press the "TIME" button again, or leave it idle for 40 seconds to store all the new settings and return to the clock display mode.

**Note:** The operations for step 1 through step 13 are to be performed in one continuous setting, if you need to perform a specific operation, press and hold the "TIME" button for 3 seconds, then press the "TIME" button repeatedly until your desired operation appears on the display and press the "SET-" button or the "SET+" button to adjust to your desired setting.

## SETTING THE ALARM

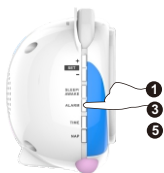
### Turning on/off the Alarm



Press the "ALARM" button to enter the alarm mode, and the "🔔" alarm indicator will appear on the display. To exit the alarm mode, press the "ALARM" button again and the "🔔" alarm indicator will disappear on the display.

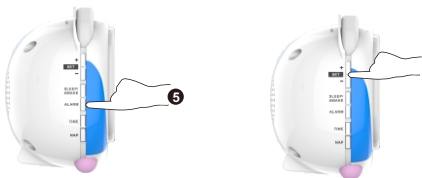
### Setting the Alarm Time

To check the preset alarm time for the days of the week, press the "ALARM" button repeatedly.



- ❶ Press and hold the “ALARM” button and the “🔔” alarm indicator and the “HOUR” digits will flash.
- ❷ Press the “SET-” button or the “SET+” button to adjust the hour.
- ❸ Press the “ALARM” button again and the “🔔” alarm indicator and the “MINUTE” digits will flash.
- ❹ Press the “SET-” button or the “SET+” button to adjust the minute.

### Setting the Alarm for the Days of the Week Needed



You can set the alarm days in the following 3 options:

Option 1: The digits “1 – 7” indicate Monday through Sunday

Option 2: The digits “1 – 5” indicate Monday through Friday

Option 3: The digits “6 – 7” indicate Saturday through Sunday

- ❺ Press the “ALARM” button again and the “ALARM DAYS” digits will flash, then press the “SET-” button or the “SET+” button to adjust to your desired alarm days.

•Everyday – the alarm will sound every day of the week.



1-7 on the Display

•Weekdays only – the alarm will sound only on Monday through Friday.



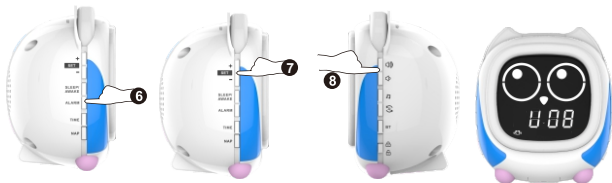
1-5 on the Display

Weekends only - the alarm will sound only on Saturday and Sunday.



6-7 on the Display

### Setting the Alarm Sound



- 6 Press the “**ALARM**” button again until the “**VOLUME LEVEL**” digits (from 001 to 015) flash on the display.
- 7 Press the “**SET-**” button or the “**SET+**” button to select the desired alarm sound from the following selections:  
a: 6 selections of white noise; b: 5 selections of lullabies; c: buzzer.
- 8 Press the “ / ” button to adjust to your desired volume level.

### Snooze

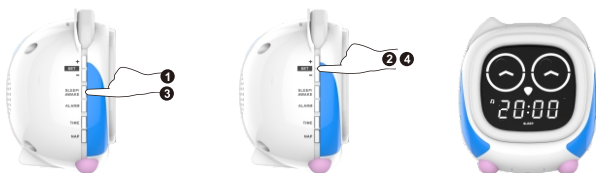


### Doze for 9 more minutes

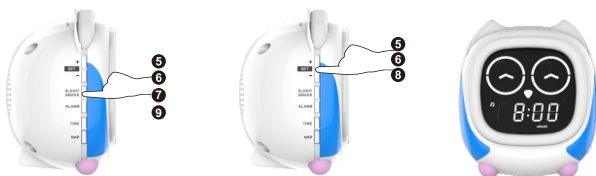
When the alarm goes off, press the “**SNOOZE**” button to doze for 9 more minutes. When the 9 minutes is up, the alarm will sound again. To turn off the “” alarm completely, press the “**ALARM**” button.

**Note:** After the snooze time is over and if no further operation is performed, the alarm will sound for 60 minutes then turn off automatically. The alarm will sound again until it is required again.

# SETTING THE SLEEP TRAINER



- 1 Press and hold the "SLEEP/AWAKE" button to set the sleep or awake time. The text "SLEEP" and the "HOUR" digits will flash on the display.
- 2 Press the "SET-" button or the "SET+" button to adjust the hour.
- 3 Press the "SLEEP/AWAKE" button again and the "MINUTE" digits will flash on the display.
- 4 Press the "SET-" button or the "SET+" button to adjust the minute.



- 5 Press the "SLEEP/AWAKE" button again, the text "AWAKE" and the "HOUR" digits will flash on the display. Then, press the "SET-" button or the "SET+" button to adjust the hour.
- 6 Press the "SLEEP/AWAKE" button again, the "MINUTE" digits will flash on the display. Then, press the "SET-" button or the "SET+" button to adjust the minute.
- 7 Press the "SLEEP/AWAKE" button again, the volume level digits (from 001 to 015) flash on the display;
- 8 Press the "SET-" button or the "SET+" button to select your desired sound option including:  
a: 6 selections of white noise;  
b: 5 selections of lullabies;  
c: buzzer;  
then press "🔊" and "🔇" button to adjust the volume level;
- 9 Press the "SLEEP/AWAKE" button to exit the sleep/awake time set mode.

## Turn on/off SLEEP/AWAKE

### Activating and Deactivating the Sleep Training Alarm Clock

Don't forget to turn on Addo's sleep trainer function after you've set it. To turn the sleep trainer on or off, press the "SLEEP/AWAKE" button repeatedly until the texts "SLEEP" and "AWAKE" appear/disappear on the display.



Half an hour prior to sleep time



During sleep time: eyes closed; yellow light and music off

Half an hour before sleep time, Addo's eyes are slightly closed, the yellow light around the face is on, and the music is turned on. The "SLEEP" indicator flashes until it reaches the desired sleep time.

Once it reaches the desired sleep time, Addo's eyes will be closed, the yellow light will be off, the music will stop, and the "SLEEP" indicator will stop flashing.



Half an hour prior to awake time



Awake time: eyes wide open; blue light and music on

**Turn off the Light**

To turn off the SLEEP or AWAKE, press the "SLEEP/AWAKE" button or the "SNOOZE" button.

If the blue light is not turned off manually, it will automatically shut off an hour after the wakeup time.

**SETTING THE NAP TIMER**



- 1 Press and Hold the "NAP" button, the "NAP TIMER" digits (30/60/90/OFF) and the emoticon "☹" of Addo will change to eyes being fully closed.
- 2 Press the "NAP" button repeatedly to select the desired duration in minutes (30 /60/90/OFF), or press the "SET-" button or the "SET+" button to adjust the duration(1-90min).



When the nap time is over, the alarm sound will play and the yellow light around Addo's face will glow, the eyes will blink constantly and the NAP indicator lashing on the display. Press the "SNOOZE" button to turn off the nap timer.

**Note:** To turn the nap timer on/off, press the "NAP" button until the text "NAP" appears/disappears on the display.

**Note:** To adjust to your desired alarm sound and volume level for the nap timer, please refer to the "Setting the Alarm Sound" section on Page 10.

## DISPLAY BRIGHTNESS AND NIGHTTIME LED



Press the "DIMMER" button to adjust to the desired level of display brightness. It can not be adjusted when bluetooth is on. Brightness comes with 4 different facial expressions and is available in 4 levels as illustrated in the next page.



Press the "LED1" button to turn on/off the nighttime LED and both of Addo's ears will glow amber.



HIGH



MEDIUM

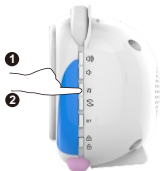


LOW



OFF

## PLAYING MUSIC



- 1 Press the "♪" button to play music and the "♪" indicator will appear on the display.
- 2 Press the "♪" button again to stop music and the "♪" indicator will disappear on the display.







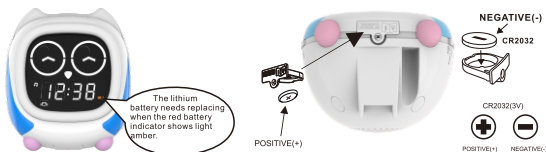
- ③ Press the “SET+/SET-” button to select your desired music or sleep sound.
- ④ Press the “MUSIC” button to loop your desired music or sleep sound, and the “MUSIC” indicator will appear on the display.
- ⑤ Press the “SLEEP” button again to play all the music or sleep sound in a loop, and the “SLEEP” indicator will appear on the display.

## LOCK ON/OFF MODE



Push the “LOCK” toggle button to lock the clock settings to prevent any unwanted changes. The “LOCK” indicator will appear on the display. However, when the alarm goes off, the dimmer (display brightness) and snooze functions can still be performed to turn off the alarm in the lock on mode.

## CHANGING THE LITHIUM BATTERY



The lithium backup battery needs replacement when the “LOW BATTERY” indicator light amber, otherwise, the time and alarm settings will be lost /reset after a power outage.

1. Leave the AC adapter connected to your AC outlet to retain memory while the original battery is removed.
2. Unscrew the battery holder from the cabinet with a small screwdriver and insert a new battery with the same CR2032 or equivalent type into the holder the same way, observing the positive (+) polarity before sliding the holder back into the slot. The LOW BATTERY indicator should then be Off.

## WARNING

**DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED.**

**REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.**

**DO NOT INGEST BATTERY. CHEMICAL BURN HAZARD**

This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

## CARE AND MAINTENANCE

### Care of Cabinets

If the cabinet becomes dusty, wipe it with a soft cloth. If the cabinet becomes smudged or dirty, clean it with a soft, slightly dampened cloth. Never allow water or any liquid to get inside the cabinet. Never use any abrasive cleaners or cleaning pads as these will damage the finish of your radio.

### Lithium Battery Precautions

• Dispose of the old battery properly. Do not leave it lying around where a young child or pet could play with or swallow it. If the battery is swallowed, contact a physician immediately.

• The battery may explode if mistreated. Do not attempt to recharge it or disassemble it. Do not dispose of the old battery in a fire. The apparatus must not be exposed to dripping or splashing and objects filled with liquids, such as vases, must not be placed on the apparatus. This marking indicates that this product should not be disposed of with other household wastes throughout the country.

To prevent possible harm to the environment or human health from uncontrolled



waste disposal, recycle this unit responsibly so as to promote the re-use of material resources. To return your used device, please use return and collection systems or contact the retailer where the product was purchased as they know how to safely recycle this product.

## FCC WARNING

### FCC PART 15.19 WARNING STATEMENT

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 UNDESIRABLE OPERATION.

### FCC PART 15.21 WARNING STATEMENT

NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

### FCC Part 15.105 Warning Statement

Note: 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.

**RF Warning Statement:**

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

## **iTOMA** **1-Year Limited Warranty**

iTOMA (Hong Kong) Company Limited (iTOMA) warrants to the original consumer of this iTOMA product that it will furnish a replacement for, or, at its sole discretion, repair any part which proves (upon inspection by iTOMA) to be defective under normal use within 1 year of the original purchase date.

This warranty does not apply to cosmetic appearance and consumable items, including, but not limited to, antennas, knobs, cabinets, or cases, and in the case of batteries, for damage caused by leaking batteries. It also does not apply to the product, or to any part thereof, that damaged through misuse or negligence.

Furthermore, this warranty will become invalid if, in the judgment of iTOMA the product or any part thereof has been a more readable installed incorrectly, or has been repaired or altered other than by iTOMA.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions and limitation may not apply to you.

For Service, Warranty, or Product Information,  
Please contact iTOMA (Hong Kong) Company Limited,  
[www.itoma.com](http://www.itoma.com) / contact us by email at [info@itoma.com](mailto:info@itoma.com)

**PLEASE SAVE THIS CARD TOGETHER WITH ORIGINAL DATED PROOF OF PURCHASE FOR YOUR RECORDS AND FOR CUSTOMER SERVICE.**