

# Hoverboard.

Please read all instructions carefully before using and retain this manual for future reference.

----- WARNING -----

PLEASE READ THE USER MANUAL THOROUGHLY. Failure to follow these basic instructions and safety precautions listed in this user manual can lead to damage to your device and other property, serious bodily injury, and even death.

for any damage or injury You can learn operating caused by failure to follow or skills by reading this product understand the instructions in this manual. SWFT can not manual or by searching for instructional videos online. be held liable for any damage or injury resulting from user This manual includes all violation of the instructions in instructions for operating this manual. the SWFT Gamma as well as

SAFTY INSTRUCTION

THIS MANUAL APPLIES TO THE SWFT GAMMA

instructions before operating.

Users are solely responsible

ELECTRIC HOVERBOARD.

In order to avoid dangers that riding. Users must read it

are caused by collisions, falls, carefully and follow the

and loss of control, please

learn how to ride the SWFT

precautions to take while

Gamma safely.

## ATTENTION —

1. Use only the supplied charger with this hoverboard. Manufacturer: SHENZHEN HYLETON TECHNOLOGY CO. LTD. Model: HLT-118C- 4201000

2. Read the user manual and warning labels before riding. 3. The operating temperature range of SWFT Gamma is 32-104°F(0-40°C).

4. Store the SWFT Gamma in a dry, well ventilated environment 5. Do not ride on icy or slick surfaces.

6. When transporting the SWFT Gamma, be careful to avoid crashes or forceful impacts as this may damage the SWFT Gamma.

## LOW TEMPERATURE ----

Low temperature can affect the lubrication of moving components inside the SWFT Gamma Electric Hoverboard and increasing internal resistance. This can cause unnecessary wear to the parts inside the device and should be avoided. In low temperatures will also significantly decrease the discharge capacity and the capacity of

the battery in general. Avoid storing or using the SWFT Gamma in temperatures below

Doing so may increase the risk of mechanical failures of the hoverboard, which may lead to damage to your hoverboard, other property, serious bodily injury, and even death.

## SAFETY INSTRUCTIONS ————

humidity, water, and any other liquids.

Keep the SWFT Gamma away from heat sources, direct sunlight,

 To prevent electric shock, explosion, injury to yourself or others, and damage to your SWFT Gamma do not operate the device if it

has been exposed to water, moisture, or any other liquids. • Do not use the SWFT Gamma if it has been dropped or damaged

be performed by the manufacturer. Improper repair voids the warranty and may place the user at serious risk. Do not pierce, puncture or harm the exterior surface of the

Repairs to electrical components of the SWFT Gamma should only

product in any way. Keep the SWFT Gamma free from dust, lint, dirt, debris and other particles that could enter the casing and damage or wear the

mechanical components. Do not use the SWFT Gamma for anything other than its intended use. Doing so may damage the device or lead to injury to yourself

## or others, property damage, bodily harm and/or death.

contact moving parts, wheels, or the drivetrain while the motor is Do not operate or permit others to operate the SWFT Gamma until they understand all warnings, safety features and instructions described in this manual.

use the SWFT Gamma.

ability to use the SWFT Gamma. Do not operate the SWFT Gamma if you have a medical condition that could impair your ability to safely If you suffer from neck, head, or back conditions or have had

prior surgeries to those areas. It is not recommended that you

Check with your doctor before operating the SWFT Gamma to

determine if you have a medical condition that would affect your

• This product is not a toy. Keep out of reach of children.

device to excessive heat, direct sunlight, or open flame.

• Do not expose batteries, battery packs, or batteries installed to this

• Do not allow clothing, hair, feet, hands, or anything of this nature to

 Do not operate the SWFT Gamma if you have a heart condition, are pregnant, or both.

 If you have any mental or physical conditions that may make you prone to injury or impair your physical or mental ability to recognize, understand and perform all the safety instructions in this manual, as well as to be able to assume the hazards inherent in use of this device, you should not use the SWFT Gamma Electric Hoverboard.

INTRODUCTION

vehicle. We have developed production processes that provides

for strict testing of every hoverboard. Operating the SWFT Gamma

without following the instructions and warnings in this manual may

lead to damage to your hoverboard or bodily injury.

# The SWFT Gamma Electric Hoverboard is a personal electronic

Power/Battery Indicator Charge Port 7. Right Foot Mat Kickstand LED Fender Light 4. Fender 9. LED Light 5. Left Foot Mat 10.Protective Chassis Casing

This manual has been developed to provide you with the information

Gamma Electric Hoverboard. Please read it thoroughly before riding.

needed for the safe operation and maintenance of your SWFT

PACKAGE CONTENTS

Charging Cable

Operation Manual

FEATURES/ PARTS

SWFT Gamma Electric Hoverboard

# PRINICALS OF OPERATION

The SWFT Gamma uses digital electronic gyroscopes and acceleration sensors to control balance and motion, depending on the user's center of gravity. The device also uses a digital control system to drive motors that are located within the wheels. This device has a built-in inertia dynamic stabilization system that can help assist with balance while moving forward and backward, but not while turning.

> TIP: To increase your stability, shift your weight to overcome the centrifugal force during turns, especially when entering a turn at higher speeds.

## SPECIFICATIONS

······ SWFT Gamma (SWFT-GMA) Net Weight: .. ···· 25.8 lbs. (11.7 kg) ······ 44-265 lbs. (20-120 kg) Load: ······ Max Speed: ..... Up to 9 mph (14.4 km/h) Max Distance Range: ···· 7 miles (11.3 km) Max Incline Angle: · · · · 12° Minimum Turning Radius: 0° Battery Type: ..... Lithium-ion Battery Voltage: ..... 36 V

Battery Capacity: ..... 4.0 Ah Motor Power: · · · · · · 250Wx2 Wheel Size: ...... 10 Inches (25.4 cm) Product size(Open): (WXDXH)28.32X11X10.87 in/71.92x27.96x27.62cm Product Size(Folded): (WXDXH)15.57x10.87x14.7in/39.55x27.62x37.35cm Bluetooth Range: ..... Up to 26ft Bluetooth Speaker: ..... V4.0 with stereo sound quality

BALANCE & CALIBRATION

as the floor or a table. The foot mats should be even with each other

and not tilted forward or backward. Make sure the charger is not

2. Lift up and put down the SWFT Gamma center handle 2x in a row.

The board will indicate"Paired"and start beeping,The front lights

3. Lift up and put down the SWFT Gamma center handle 1x. Calibration

SAFETY ALERTS

will hear a beep sound alerting you to take precaution and cease

The following are common occurrences where you will hear the

operation, which may make the device stop suddenly.

plugged in and the board is turned off.

will turn blue.

will now be completed.

# CONTROLS AND DISPLAY

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

## ON/OFF

TURNING YOUR DEVICE

2. Make sure the handle is pointing up. Gently pull the wheels apart

until the board is flat.

Once lifted, push the wheels together

pressure are applied to only one foot mat.

1. Take your SWFT Gamma out of the box and place the folded Gamma

3. Check the LED indicator(located in the center of your device). The battery indicator light should be lit, indicating the device is powered on.

This model also has a self-balance function.

Generally, the SWFT Gamma will activate

the self-balance function when the a not

activate the self-balance function, please

press the power button twice while the

1. Hold one wheel, and gently pull the handle up to start folding the board.

# hoverboard is on.

----- MAT SENSOR -----There are four sensors under the foot mats on your SWFT Gamma. When riding the hoverboard, you must ensure you are stepping on the foot mats. Do not step or stand on any other area of your hoverboard. The SWFT Gamma may vibrate or spin in one direction if weight and

Green LED light indicates the hoverboard is fully charged.

1. Turn on your SWFT Gamma and the speaker will Ping to announce that it is waiting for a Bluetooth® connection. This will indicate

When the operator triggers the foot mats, the running indicator LED will light up, which means that the system has entered the running

# BLUETOOTH SPEAKER

If there is an error in the system during operation, the running LED

light will turn red (for details on system errors see SAFETY ALERTS).

The SWFT Gamma has a powerful built-in wireless speaker. Using the built-in speaker, you can play your music while riding.

## PAIRING THE SPEAKER

your SWFT Gamma speaker is now in pairing mode.

2. Place the hoverboard and the Bluetooth® device you would like to pair within operating distance (See SPECIFICATIONS for Bluetooth® range limits). We recommend keeping the two devices

# BATTERY INDICATOR ————

The battery indicator LED is on the display board in the middle of

 Red flashing LED light and beeping indicates low battery. Yellow LED indicates the board is charging. When the LED light turns red, please recharge the device.

### 8. If pairing is unsuccessful, turn off the hoverboard first and re-pair ------ RUNNING INDICATOR ----fo**ll**owing steps 1 through 7.

9. If your smart phone is out of range, or the battery is low on your SWFT Gamma, your speaker may disconnect from your smart device, and the hoverboard will say "Disconnected". Ensure that your hoverboard is recharged and that your smartphone is in range then follow steps 1 – 7 to reconnect.

no further than 3 feet apart during pairing.

Bluetooth® on your device.

. Ensure Bluetooth® is enabled on your phone or music device.

4. Once you have activated Bluetooth® on your device, select the

5. If required, enter the **PIN code 000000** and confirm the entry.

6. The electric scooter will say "Paired" when successfully paired.

two minutes. If no devices are paired after two minutes, the

hoverboard speaker will automatically return to standby mode

. Please note, pairing mode on the hoverboard will last for

option "SWFT-GMA" from the list of available Bluetooth® devices.

Refer to manufacturer's instructions for how to enable

### Once you have paired the hoverboard speaker with a device, the speaker will remember this device and pair automatically when the device's Ensure that your SWFT Gamma is in proper working order every time Bluetooth® is activated and in range. You do you ride. If a part of the hoverboard does not function correctly,

not need to re-pair any previously connected Your hoverboard can pair up to two multi-point devices. You can reconnect a previously paired device without going through the pairing or PIN process on up to two devices.

After the SWFT Gamma Bluetooth® speaker has been paired to your device. You can play music through it wirelessly. Only one speaker will play music. The other speaker is strictly for safety alerts from your hoverboard. Select the track you wish to listen to on your music device and you should hear it play from your hoverboard's Bluetooth® speaker. All volume and track controls are made using

----- LISTENING TO MUSIC -----

your music device. Should you encounter any problems while playing

BEFORE RIDING

It is important that you fully understand all elements of your electric

hoverboard before riding. If these elements are not used correctly,

you will not have full control of your hoverboard. Before you ride,

Practice using these elements of your hoverboard at slower speeds

in a flat, open area before taking the device out in public areas.

Ensure the battery is fully charged before riding your hoverboard.

Please wear all appropriate safety and protective gear as previously

mentioned in the user manual before operating your hoverboard.

Please carefully read the user manual, which will assist in explaining

the basic working principles and provide tips on how to best enjoy

• Do not use abrasive cleaning solvents to clean the SWFT Gamma.

temperatures as this will shorten the life of the electronic device,

• Do not allow the SWFT Gamma to fall from high places, as doing so

Do not expose the SWFT Gamma to extremely high or low

destroy the battery, and/or distort certain plastic parts.

may damage the internal circuitry.

• Do not attempt to disassemble the SWFT Gamma.

Make sure to wear comfortable clothes and flat closed-toe shoes

please contact our customer support center.

when operating your device.

your experience.

learn the functions of the various mechanisms on your hoverboard.

music, please refer to your device's user manual.

## • Ride with traffic, not against it.

• Ride defensively, expect the unexpected. Give pedestrians the right-of-way.

are complying with these laws.

to pass them from behind. Slow down at all street intersections and look to the left and right before crossing.

Your SWFT Gamma electric hoverboard is not equipped with reflectors, as such it is not recommended that you ride in low

practice with all functions and features of your electric

on level ground, the power is on, and the running indicator light

streets, stop signs, pedestrian crosswalks, etc.

visibility conditions. Always think about safety when you ride. Many accidents can be prevented if you think about safety first. The SAFETY CHECKLIST is

# a helpful resource for new and experienced riders alike.

 The SWFT Gamma can be used on paved surfaces that are flat ----- SAFETY CHECKLIST -----Do not ride above your skill level. Ensure you have had enough

 Before stepping on your SWFT Gamma, make sure it is placed flat absorb the shock and vibration and help you keep your balance.

SAFETY PRECAUTIONS

• Obey all local traffic laws. Obey red and green lights, one-way

• Do not ride too close to pedestrians and alert them if you intend

the manufacturer warranty and may cause your hoverboard to fail, Different localities and countries have different laws governing riding resulting in injury or death. on public roads; you should check with local officials to ensure you • Do not use the SWFT Gamma in a manner that would put people or property in danger.

 For your safety, always wear a helmet that meets CPSC or CE If riding near others, keep a safe distance to avoid collision. safety standards. In the event of an accident, a helmet can protect you from serious injury and in some cases, even death. Be sure to always keep your feet on the foot mats. Moving your feet off your SWFT Gamma while driving is dangerous and may

## cause the hoverboard to stop or veer sideways. • Do not operate the SWFT Gamma while under the influence of drugs and/or alcohol

is green. Do not step on if the running indicator light is red.

Do not try to open or modify your SWFT Gamma. Doing so voids

.• Do not operate the SWFT Gamma if you are restless or sleepy. • Do not ride your SWFT Gamma off curbs, ramps, or attempt to operate in a skate park, empty pool, or in any way like a skateboard or scooter. This electric hoverboard IS NOT A SKATEBOARD. Misuse

of your SWFT Gamma voids the manufacturer warranty and may

lead to injury or damage. • Do not continuously spin in place, it will cause dizziness and increases risk of injury.

• Do not abuse your SWFT Gamma, doing so can damage your unit and cause failure to the operating system leading to injury. Physical abuse, including dropping your hoverboard, voids the manufacturer

• Do not operate in or near puddles of water, mud, sand, stones, gravel, debris or near rough and rugged terrain.

Do not ride in inclement weather such as snow, rain, hail, sleet,

and even. If you encounter uneven pavement, please lift your hoverboard over and past the obstruction.

on icy roads or in extreme heat or cold. Bend your knees when riding on bumpy or uneven pavement to

# 尺寸: 124\*215mm 封面封底200g铜版纸过哑膜, 内页157g铜版纸, 骑马钉装订成册

off and carry your hoverboard. even when prepared and bending your knees.

Do not operate the SWFT Gamma in crowded areas.

The SWFT Gamma is intended for use by a single individual, DO

At higher speeds, always take into consideration longer stopping

 Do not step forward off your SWFT Gamma. Do not attempt to jump on or off your SWFT Gamma.

 Do not attempt any stunts or tricks with your SWFT Gamma. • Do not ride the SWFT Gamma in dark or poorly lit areas.

cracks or uneven pavement or surfaces.

Do not ride the SWFT Gamma off road, near or over potholes,

• If you are unsure if you can safely ride on a specific terrain, step

• Do not attempt to ride over bumps or objects greater than 0.5ir • PAY ATTENTION! Look where you are riding and be conscious of

• When indoors operate your SWFT Gamma with extreme caution especially around people, property, and narrow spaces.

• Do not ride your SWFT Gamma where it is expressly not permitted. Do not travel up or down steep hills.

NOT attempt to operate the hoverboard with two or more people. Do not carry anything while riding the SWFT Gamma.

 Pregnant women should not operate the SWFT Gamma. • The SWFT Gamma is recommended for riders ages 15 and older.

road conditions, people, places, property and objects around you.

Do not operate the SWFT Gamma while talking, texting or looking

• Do not ride your SWFT Gamma near motor vehicles or on public roads.

• Individuals with poor or compromised of balance should not attempt to operate the hoverboard.

• Do not turn sharply, especially at high speeds. • Do not step on the fenders of the SWFT Gamma. Avoid driving the SWFT Gamma in unsafe places, including near areas with flammable gas, steam, liquid, dust, or fiber which could

cause fire and/or explosion. • Before riding, ensure that tires are in good condition and have sufficient remaining tread.

• Do not operate near swimming pools or other bodies of water.

## RIDING YOUR SCOOTER

FAILURE TO FOLLOW ANY OF THE FOLLOWING SAFETY PRECAUTIONS CAN AND MAY LEAD TO DAMAGE TO YOUR DEVICE, VOID YOUR MANUFACTURER WARRANTY, LEAD TO PROPERTY DAMAGE, CAUSE SERIOUS BODILY INJURY OR DEATH.

Make sure the SWFT Gamma is fully charged before your initial use.

• Keep in mind that you are 4.5 inches (11.43 cm) taller when operating the SWFT Gamma. Make sure to go through doorways

Before using your SWFT Gamma, be sure to familiarize yourself with the operating procedures.

For charging instructions, please read the section of this manual titled CHARGING YOUR SWFT Gamma.

Stand directly behind your SWFT Gamma and place your left foot on

the corresponding foot mat (as shown in the diagram below). Keep

----- OPERATING YOUR SCOOTER -----

about which way you want to go will cause you to shift your center of gravity in that direction. This subtle movement will trigger the SWFT Gamma to begin propelling you in that direction. The device uses sensors to detect your center of gravity, which determines the direction you will move, how quickly you will accelerate and decelerate, and when you will come to a complete

stop. As displayed in the diagram below, tilt your center of gravity in

To turn, focus on the direction you wish to turn and stay relaxed.

You will notice that as you get comfortable on the device, it becomes

the direction you want to move.

easier to maneuver.

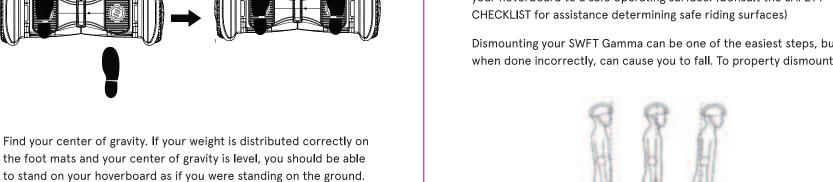
On average, it takes 3–5 minutes just to become comfortable

standing on your hoverboard and maintaining proper balance. Having

a spotter will help you feel more secure. The SWFT Gamma is an

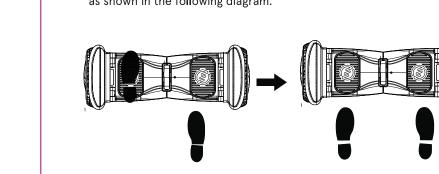
## your weight on the foot that is still on the ground, otherwise the device may begin to move or vibrate, making it difficult to step on evenly with your other foot. When you are ready, shift your weight to the foot already placed on the SWFT Gamma and step on with your

second foot quickly and evenly (as shown in the diagram below). deceleration. If you encounter bumps or uneven surfaces, bend your knees



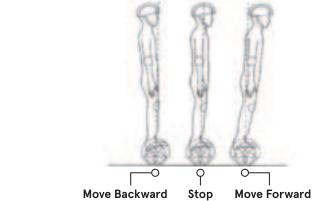
**REMEMBER:** 

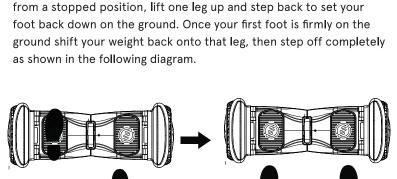
incredibly intuitive device; it senses even the smallest amount of motion. Having any anxiety or reservation about stepping on may cause you to panic and trigger unwanted acceleration. When you first begin using your device, the easiest way to get going is to focus on your desired direction. You will notice that just thinking



At higher speeds, it is necessary to shift your weight to overcome inertia and centrifugal force during turns, acceleration and

to keep riding. If you determine that the bumps and surface imperfections are too large to ride over then dismount and carry your hoverboard to a safe operating surface. (Consult the SAFETY CHECKLIST for assistance determining safe riding surfaces) Dismounting your SWFT Gamma can be one of the easiest steps, but





Speed and weight limits are set for your own safety. Please do no

The hoverboard can travel up to 7 miles on a fully charged battery in ideal conditions. The following are some of the major factors that will

• Terrain: Range is highest when riding on smooth, flat surfaces. Riding uphill and/or on rough terrain will significantly reduce

exceed the following limits

 Maximum Weight: 265 lbs Minimum Weight: 44 lbs

# LIMITATIONS

Maximum Speed: Up to 9 mph

## 

affect the operating range of your device.

 Weight: A lighter user will have further range than a heavier user • Ambient temperature: Please ride and store the device under recommended temperatures. Doing so will increase range, battery life, and overall performance of your device.

• Speed and riding style: Maintaining a moderate and consistent

speed while riding will yield maximum range. Traveling at high

speeds for extended periods, frequent starts and stops, idling,

and frequent acceleration or deceleration will decrease overall

## ------ WEIGHT AND SPEED ------

If your SWFT Gamma is unbalanced, vibrating, or not turning properly, you can follow the below steps to calibrate it.

If there is a system error while riding your SWFT Gamma or an illegal operation performed the device will prompt the user in a variety of

You will notice the running indicator light will turn RED and you safety alerts. These notices should not be ignored. Action should be taken to correct any illegal operation, failure, or errors.

> Unsafe riding surfaces (uneven, too steep, unsafe, etc.) Platform is tilted more than 12° forward or backward when stepping on the device. Battery voltage is too low. • The device is still charging.

• During operation, the platform self-initiates a tilt due to excess speed

# • Overheating, or motor temperature is too high.

• The device has been rocking back and forth for more than 30 • If the system enters protection mode, the alarm indicator will light up and the board will vibrate. This typically occurs when the 1. Place the folded SWFT Gamma on a flat horizontal surface such

> If the platform is tilted forward or backward more than 12°, your SWFT Gamma will power off and stop suddenly, potentially causing the rider to lose balance or fall off.

battery is about to run out of power and stop abruptly.

## steep slope for a long period of time), the device engine will power off and stop after 15 seconds.

CHARGING THE DEVICE Ensure that the charging port is clean and dry.

indicator light **on the charger** will be GREEN.

TO BEND OR BREAK.

# • Once attached to the board, the charging indicator light on the

being charged. • When the RED indicator light on the charger turns to GREEN, then your device is fully charged. • A full charge may take up to 5 hours. While charging, you will see a

After fully charging your SWFT Gamma, unplug the charger from

• If one or both tires are blocked, the device will stop after 2

• If sustaining a high discharge current (such as when driving up a

 Plug the charger into a grounded wall outlet. The charging Connect the cable to the power supply (100V ~ 240V; 50/60 Hz). Align and connect the 1-pin charging cable into the charging port of the electric scooter. DO NOT FORCE OR BEND THE CHARGING CABLE INTO THE CHARGING PORT, AS IT MAY CAUSE THE PRONGS

# charger should change to RED, indicating that your device is now

yellow flashing light on the scooter, which also indicates charging. Do not charge for more than 6 hours.

your device and from the power outlet.

Voltage: 36V

## When the battery level has depleted below protection mode, the device engine will power off and stop after 15 seconds.

### BATTERY SPECIFICATIONS Battery Type: Rechargeable lithium-ion battery Charge Time: Up to 5 hours CHARGING YOUR SWFT PRODUCT

• Make sure that there is no dust, debris or dirt inside the charging BATTERY MAINTENANCE

> • When charging the SWFT Gamma, please use the enclosed 3-pin charging cable or otherwise ensure that the battery charging conditions are met. • Do not connect or attach the SWFT Gamma or the battery to a

additional heating, breaking, or ignition of the battery inside the become hot, rupture, or ignite.

## BATTERY CARE / MAINTENANCE • Do not use your SWFT Gamma if the battery begins to emit odor, overheats, or begins to leak.

Initial Capacity: 4.0 Ah or emits any substances. If the battery has discharged or emitted

separate it from the device.

disassemble the SWFT Gamma to remove the battery or attempt to

The lithium-ion battery is built into the SWFT Gamma. Do not

## power supply plug or directly to a car's cigarette lighter. Do not place the SWFT Gamma or batteries near a fire, or in direct sunlight. Heating the device and/or the battery can cause

 Do not dispose of the SWFT Gamma in fire as it may explode or • Do not continue charging the battery if it does not recharge within the specified charging time. Doing so may cause the battery to • Do not expose the SWFT Gamma to contact with sharp objects as this will cause scratches and damage. • To preserve natural resources, please recycle or dispose of

batteries properly. This product contains lithium-ion batteries. Local, state, or federal laws may prohibit disposal of lithium-ion batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options. Do not attempt to modify, change, or replace your battery.

 Do not touch any leaking materials or breathe fumes emitted. • Do not allow children and animals to touch the battery. interference, and(2) this device must accept any interference received, The battery contains dangerous substances, do not open the including interference that may cause undesired operation. battery, or insert anything into the battery. Warning: Changes or modifications to this unit not expressly approved by Do not attempt to charge the device if the battery has discharged

# ------ CARE & MAINTENANCE -----

Do not expose the SWFT Gamma to liquid, moisture, or humidity to

avoid damage to the product's internal circuitry.

any substances, there is risk of fire or explosion. Immediately

Lithium-ion batteries are hazardous materials. Please follow all

local, state and federal laws regarding recycling, handling and

distance yourself from the battery!

disposing of lithium-ion batteries.

FCC 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

the party responsible for compliance could void the user's authority to operate the equipment. 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



