



## IMPORTANT PRODUCT + SAFETY INFORMATION

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## IMPORTANT PRODUCT + SAFETY INSTRUCTIONS (ENGLISH)

Read this information and become familiar with the features of your Karma™ Drone before operating. Carefully read and understand the instructions and warnings included in the quick start guide, the user manual, any included instructional information, and online at [gopro.com/help](http://gopro.com/help).



The lightning flash with arrowhead symbol within an equilateral triangle alerts the user to the presence of uninsulated, dangerous voltage within the system enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle alerts the user to the presence of important operating and maintenance instructions in this guide.



**WARNING! Failure to operate your Karma in accordance with all instructions and safety regulations could result in injury to yourself or others or damage to your Karma or other property.**



**WARNING! Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

Karma is not intended for use by anyone under the age of 18. Minors should not operate this product without supervision by an adult familiar with all operating instructions. This product is not a toy.

It is solely your responsibility to comply with all local laws, regulations and restrictions. Depending on where you plan to operate your Karma, there may be registration requirements or restrictions on use, including restrictions on where you can fly your Karma.

Do not fly under the influence of alcohol, drugs, or any other substance that may affect your ability to operate your Karma in a safe and responsible manner. Do not use your Karma for unauthorized surveillance, surreptitious use, or in any manner that violates



Always update the software of your Karma to the latest version prior to flying. Never modify the software of any GoPro product unless it is in accordance with GoPro's instructions.

Your Karma uses wireless frequencies that are commonly used by many other electronic devices and may interfere with other devices, including pacemakers, defibrillators and other medical devices, or consumer products such as cell phones, cameras, microwaves, routers, and wireless handsets. Turn off your camera's Wi-Fi connection when operating your Karma to minimize the chance of interference. Flying your Karma in areas with high levels of electromagnetic or radio interference may adversely affect the performance of your Karma, including momentary loss of control of the vehicle. Do not fly near broadcasting stations or emissions towers.

Choose a suitable outdoor area for flight. Do not fly indoors. Take off and land in areas clear of any obstacles, animals, or people, and remain at least 10 feet away from your Karma while taking off and landing. Always ensure that you have a stable, dry, flat, and unobstructed area to take off and land your Karma. Do not attempt to land your Karma on water. Inspect your Karma before takeoff to ensure it is not damaged and is assembled according to GoPro's instructions. The Karma folding arms and landing gear should be fully deployed and propellers installed and tightened correctly with no cracks or damage. The Karma landing gear contains electronics and must stay fully deployed at all times to ensure safe operation.

Check weather conditions prior to using your Karma. Do not use your Karma in heavy winds or harsh weather conditions such as fog, snow, rain, hail, lightning, tornadoes, dust, sandstorms, or hurricanes. Land immediately if you sense a loss of control due to drifting during flight caused by wind conditions.

Karma is not waterproof and should be operated under dry conditions. Water and moisture will damage your Karma and the enclosed battery which could cause an explosion or fire. Do not turn on your Karma if it is wet. If your Karma is already on, turn it off and if the battery on a component can be removed, remove it immediately. Allow your Karma and any part of your Karma to dry thoroughly before using it again. **ANY DAMAGE OR MALFUNCTION CAUSED BY WATER IS NOT COVERED UNDER WARRANTY.**

To avoid collisions in the air or on the ground, keep your Karma within visual line of sight at all times during flight. Do not fly over unprotected people, sensitive infrastructure, or moving vehicles. While flying, maintain a safe distance between your Karma and power lines, trees, airports, buildings, and any other potentially dangerous or hazardous objects or areas.

Do not attempt to touch or catch your Karma during flight. The propellers on your Karma have sharp edges and if touched while spinning could cause significant injury.

Always fly your Karma with a fully charged battery and with a fully charged Karma controller.

#### Battery, Charger, and Battery Care



To reduce the risk of fire or electric shock, do not expose your Karma to rain or moisture. As with any electronic products, use care not to spill liquids into any part of the system. Liquids can cause failure and/or a fire hazard.



**WARNING: Handle and store batteries properly to avoid injury or damage.** Most battery issues arise from improper handling of batteries and, particularly, from the continued use of damaged batteries.

Instructions for removing the battery from your Karma are available in the Karma user manual. Do not attempt to remove the battery on your Karma controller as it could lead to injury or exposure to shock.

Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate, or paint your Karma battery or Karma controller. Do not insert foreign objects into the battery bay on your Karma.

Do not use your Karma or any GoPro product containing a battery if the product has been damaged—for example, if cracked, punctured, or in contact with liquids. Disassembling, damaging, or puncturing the battery can cause an explosion or fire.

Battery fluid can cause serious burns to the skin and eyes. In the unlikely event that battery fluid leaks onto your skin, wash the affected area with plenty of water and seek medical advice immediately.

Do not expose your Karma or battery to excessive heat, including direct sunlight or fire, and storage or use inside cars in hot weather, where it can be exposed to temperatures in excess of 140°F (60°C). Doing so may cause the battery to generate heat, rupture, or ignite. Using your Karma battery in this manner also may result in a loss of performance and a shortened life expectancy.

If the battery is damaged and ignites, do not use water to extinguish flames. Instead, use a functioning fire extinguisher. Do not short-circuit batteries. Avoid storing them around metal objects such as keys, pocket change, paper clips, and jewelry.

The battery charger must be used indoors only. It is neither designed nor tested for use outdoors, in recreation vehicles, or on boats. Make no modifications to the battery charger. Unauthorized alterations may compromise safety, regulatory compliance, and battery charger performance, and may void the warranty. Do not drop the battery charger or batteries.

The battery is intended to be charged only with the battery charger provided with your Karma. Refer to the charging instructions in the Karma user manual. Do not continue charging the battery if it does not reach full charge within two hours. Overcharging may cause the battery to become hot, rupture, or ignite. If you see any heat deformation or leakage, properly dispose of the battery.

Do not charge or connect a battery if the power cable has been pinched or shorted. Always inspect the battery and charger before charging. Do not pierce, crush, dent, or deform the battery or charger in any way. If either becomes deformed, properly dispose of it.

Do not dry GoPro products that contain batteries with an external heat source such as a conventional oven, microwave oven, or hair dryer.

Do not attempt to use the Karma battery to power other electronics. Doing so may result in permanent damage to your product and/or personal injury.

## Karma Care and Maintenance



**CAUTION: Failure to follow care and maintenance instructions could lead to injury or damage.**

To reduce the risk of fire or electric shock, do not expose your Karma to rain or moisture. As with any electronic products, use care not to spill liquids into any part of the system. Liquids can cause failure and/or a fire hazard. Never open, disassemble, or modify your Karma or any other GoPro product, except in accordance with GoPro's instructions. Unauthorized alterations may compromise safety, regulatory compliance, and system performance.

Touching internal parts could result in injury or exposure to shock and/or electrical or mechanical hazards. Your controller has an LCD touch screen which must be handled with care. If the LCD screen breaks, avoid contact with the glass or any liquid to prevent injury. If the product breaks and exposes internal parts, contact GoPro Customer Support for assistance.

When disconnecting the power cord from your wall outlet, grasp and pull at the base of the plug, not on the cord itself. Never use a charger that is damaged or has a cord that is pinched or frayed. Avoid charging your Karma battery or controller in extremely high or low temperatures and do not use the charger outdoors or in damp areas.

For safety purposes, use only genuine GoPro supplied or purchased parts and batteries with your Karma. The use of any other component, accessory, or charger that is not recommended by GoPro may cause fire, electric shock, or injury. Your warranty does not cover damage caused by use of unauthorized attachments. For approved accessories, visit [gopro.com](http://gopro.com).

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.

7. Do not block any ventilation openings.
8. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
9. Only use attachments/accessories specified by the manufacturer.
10. Unplug this apparatus during lightning storms or when unused for long periods of time.
11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus is damaged in any way; such as a 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.

### Battery Disposal

Most rechargeable lithium-polymer batteries are classified as non-hazardous waste and are safe for disposal in the normal municipal waste stream. Many localities have laws in place requiring battery recycling. Check your local laws to make sure that you can dispose of rechargeable batteries in your regular trash. To safely dispose of lithium-polymer batteries, protect terminals from exposure to other metal with packing, masking, or electrical tape so they do not cause a fire while being transported. Lithium-polymer batteries, however, do contain recyclable materials and are accepted for recycling by the Rechargeable Battery Recycling Corporation's (RBRC) Battery Recycling Program. We encourage you to visit Call2Recycle at [call2recycle.org](http://call2recycle.org) or call 1-800-BATTERY in North America to find a convenient recycling location. Never dispose of a battery in a fire because it may explode.

### Karma Limited Warranty

GoPro warrants that for a period of one (1) year from the original date of purchase, Your Karma will be free from defects in materials and workmanship under normal use. In the event of a defect, contact GoPro Customer Support ([gopro.com/help](http://gopro.com/help)) for assistance. GoPro's sole obligation under this warranty will be, at its option, to repair or replace your Karma. This warranty does not apply to products damaged by misuse, accident, or normal wear and tear. Damage resulting from use with non-GoPro batteries, power cables, or other battery charging/recharging accessories or devices is also not covered by this or any warranty. ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO THE DURATION OF THIS WARRANTY.

GOPRO DISCLAIMS ALL OTHER EXPRESSED OR IMPLIED WARRANTIES OR CONDITIONS. TO THE EXTENT NOT PROHIBITED BY LAW, IN NO EVENT WILL GOPRO BE LIABLE FOR ANY LOSS OF DATA, REVENUE OR PROFIT, OR FOR ANY SPECIAL, INCIDENTAL, INDIRECT, CONSEQUENTIAL, OR PUNITIVE DAMAGES, HOWEVER CAUSED, ARISING OUT OF OR RELATED TO THE USE OF OR INABILITY TO USE YOUR KARMA OR OTHER KARMA RELATED PRODUCT, EVEN IF GOPRO HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT WILL GOPRO'S LIABILITY EXCEED THE AMOUNT PAID BY YOU FOR YOUR KARMA OR KARMA RELATED PRODUCT. Some jurisdictions do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary by jurisdiction.

**European Union Consumers:** GoPro grants for a period of two (2) years from the original date of purchase of your Karma or Karma part or accessory and free of charge a limited manufacturer's guarantee to the end customer. This shall not limit any consumer rights which you have under local consumer law; instead it grants you additional rights. The guarantee is governed by the following terms and conditions. GoPro guarantees that for a period of two (2) years from the original date of purchase, your GoPro product will be free from defects in materials and workmanship under normal use and provided it has been used in accordance with the instructions in the relevant GoPro user manual ([gopro.com/help](http://gopro.com/help)). In the event of a defect, contact GoPro Customer Support ([gopro.com/help](http://gopro.com/help)) for assistance and be prepared to present the original purchase receipt. GoPro's sole obligation under this guarantee will be, at its option, to repair or replace the defective product. This guarantee does not apply to GoPro products damaged by misuse, accident, or normal wear and tear. This guarantee does not apply to GoPro products damaged as a result of repair works not performed by GoPro or an authorized GoPro representative.

**Australian Consumers:** The benefits given by the GoPro limited warranty are in addition to other rights and remedies available to you. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and to compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the product repaired or replaced if it fails to be of acceptable quality and the failure does not amount to a major failure.



The symbol means that according to local laws and regulations your product should be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. Some collection points accept products for free. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

Hereby, GoPro, Inc. declares that the radio equipment type GoPro Karma drone (KWST1) is in compliance with Directive 2014/53/EU and all other applicable EU directives.



Hereby, GoPro, Inc. declares that the radio equipment type GoPro Karma controller (KWBH1) is in compliance with Directive 2014/53/EU and all other applicable EU directives.

Hereby, GoPro, Inc. declares that the equipment type GoPro Karma grip (KWSS1) and GoPro Karma charger (KWSK1) are in compliance with Directive 2014/35/EU and all other applicable EU directives.

The full text of the EU declaration of conformity is available at the following internet address: [gopro.com/help](http://gopro.com/help).

The GoPro Karma drone (KWST1) operates at the 2412 MHz - 2462 MHz frequency bands. The maximum power transmitted in these frequency bands is 100mW.

The GoPro Karma controller (KWBH1) operates at the 2412 MHz - 2462 MHz and 5150 MHz - 5725 MHz frequency bands. The maximum power transmitted in these frequency bands is 100mW and 200mW, respectively.

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

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—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 the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The provided shielded USB cable must be used with this unit to ensure compliance with the class B FCC limits.

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 transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Radiation Exposure Statement:**

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

**IC Regulations**

This device complies with Industry Canada license-exempt RSS standards. 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.

**RF Exposure Information (SAR)**

This device has been designed and manufactured to comply with the limits for exposure to RF energy set by the Federal Communications Commission (FCC) of the United States, Industry Canada (IC) and the European Union and other countries.

The exposure standards for wireless devices employ a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC/IC is 1.6W/kg averaged over 1 gram of tissue. The SAR limit recommended by The Council of the European Union is 2.0W/kg averaged over any 10 grams of tissue.

The FCC and IC have granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC and IC RF exposure guidelines. SAR information on this device is on file with the FCC and IC, and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID: CNFKWBH1 and under the Industry Canada Radio Equipment List database <http://www.ic.gc.ca/app/sitt/retel/srch/nwRdSrch.do?lang=eng> after searching 10193A-KWBH1.

This device is compliant 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.

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Caution :

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential For harmful interference to co-channel mobile satellite systems;
- (ii) The maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- (iii) the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate; and
- (iv) the worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- (v) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

### **Industry Canada statement:**

This device complies with ISED's licence-exempt RSSs. 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.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

#### **Caution :**

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- (iii) the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate; and
- (iv) the worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- (v) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

#### **Avertissement:**

Le guide d'utilisation des dispositifs pour réseaux locaux doit inclure des instructions précises sur les restrictions susmentionnées, notamment :

- (i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;



(ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5250 à 5350 MHz et de 5470 à 5725 MHz doit être conforme à la limite de la p.i.r.e.;

(iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5725 à 5850 MHz) doit être conforme à la limite de la p.i.r.e. spécifiée pour l'exploitation point à point et l'exploitation non point à point, selon le cas;

(iv) les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élévation, et énoncée à la section 6.2.2 3), doivent être clairement indiqués.

(v) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

**Radiation Exposure Statement:**

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

**Déclaration d'exposition aux radiations:**

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.