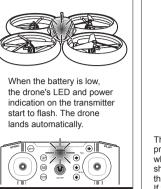


At a certain height, the drone is able to do loops To do this: Press the Stunt Button on the transmitter (it makes a sound), then indicate the loop's desired direction on the Transmitter. Push the right stick upwards for a front loop, downwards for a backward loop, left for a left loop or right for a right loop

6-2: Motor protection system

#### 6. Other Flight Instructions

#### 6-1: Low battery level



The drone is fitted with a motor protection system: after a collision or when one of the rotors is obstructed, a

Recharge the battery before it completely synchronization

## Step 1: Set the drone on a horizontal surface within the Transmitter's range Step 2: Push the left stick to lower left corner and right stick to lower right corner simultaneously for 2 - 3 seconds. The lights on the drone will flash rapidly.

5-6: Speed Settings

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6-3: Calibrate the drone

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Low speed

Press

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High speed

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Medium speed

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Step 3: Repeat the operation. The lights

will become stable, indicating that calibration process is successfully

completed

completed When "beep beep" sound

presents meaning that the calibration is

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short-circuit is triggered to switch off the motors and preserve their integrity. If the short circuit is triggered, return the altitude stick to the minimum altitude position manually, then switch off the transmitter and the drone and wait for at least 1 minute before switching them back on and restarting

#### 8. Troubleshooting

WARNING:

dried up.

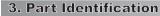
Symptom	Cause	Correction
The Drone does not response.	<ul> <li>The Drone and/ or the transmitter is switch off ("OFF").</li> <li>The battery of the Drone is weak.</li> </ul>	- Set the power switch to "ON" - Recharge the battery of the Drone.
The Drone does not react, or react poorly to operation by transmitter.	<ul> <li>The drone battery is flat or the Transmitter batteries are dead.</li> <li>The product may be affected by electromagnetic interference.</li> </ul>	<ul> <li>Charge the drone battery or replace the Transmitter batteries. If this works, switch the appliance off and on, following the instructions in the user manual. If the functions do not reset, change locations.</li> </ul>
The drone flies out of your control	- The drone's settings are not correct - The drone is not calibrated	- Use the trimmers to compensate the directions (step 5 - 4) - Calibrate the drone: refer to step 6-3
Loss of control.	<ul> <li>Out of the control range of distance.</li> <li>Rotor blade is deformed or distorted.</li> <li>The drone performance might be influenced under windy condition</li> </ul>	<ul> <li>The transmission range is up to 30 meters in open space.</li> <li>Replace the rotor blade with the spare one provided.</li> <li>Avoid to play the drone at windy location</li> </ul>

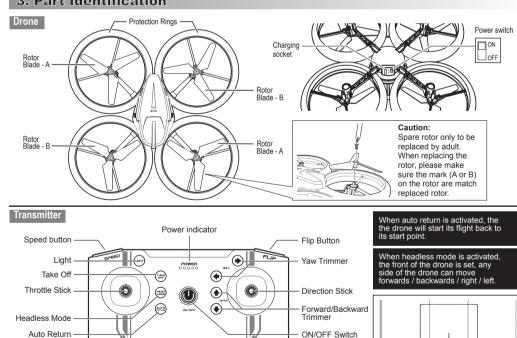
Become our fan on facebook

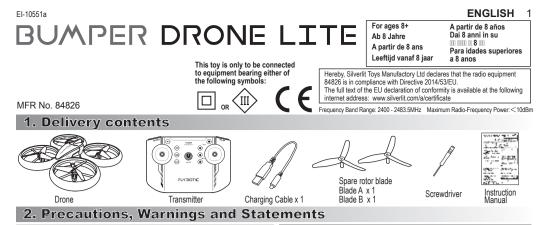
facebook.com/SilverIItTovs

## **BUMPER DRONE LITE**<sup>™</sup>









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FCC Statements

Tip! Safety hints

# The crossed-out dustbin symbol indicates that batteries, rechargeable batteries, button cells, battery packs, etc. must not be put in the household waste. Batteries are harmful to health and the environment. Please help to protect the environment from health risks. If the toy is out of use, please use common household tool to break the product for built-in rechargeable battery operated toy or unscrew the battery door for replaceable battery operated toy, then take the battery out from the toy. Dispose of battery in accordance with your local battery recycling or disposal laws. R

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. USB cable statement:

#### - If battery cannot be charged, Please try another adapter

In course y cannot be charged, reade by another adapter. The product must only be used with the provided USB cable for charging. Do not use high output adapter for battery charging (1 A or above). Transformer or battery charger used with the toy are to be regularly examined for damage to the cord, plug enclosure and other parts, and in the event of such damage, they must not be used until the chargen back back encoming lamage has n repaired

#### Care and Maintenance:

Care and Maintenance: - Always remove batteries from the product when it is not being used for a long period of time. (Transmitter only) - Wipe the product gently with a clean damp cloth. - Keep the product away from direct heat. - Do not submerge the product into water that can damage the electronic assemblies.

Special notes to adults:

Special notes to aduits.
 Caution. Read the manual carefully before first use.
 Assembly should be performed by adults(changing battery/spare parts, trimming etc).
 Parental guidance is recommended when installing or replacing batteries.

Do not change or modify anything on the drone. The screwdriver is not a toy, please keep away from the children. - The screwdriver is only used for replacing the propeller

#### Battery warnings:

Datterf warmings. Non-rechargeable batteries are not to be recharged. - Rechargeable batteries are to be removed before being charged. (Transmitter only) - Rechargeable batteries so hould be charged under adult supervision. - Different types of batteries or new and used batteries are not to be mixed. (Transmitter only) - Only batteries of the same or equivalent type as recommended are to be used. - Batteries are to be inserted with correct polarity. (+ and -) - Transmitter only) - partienties are to be inserted with correct polarity. (+ and –)
 - Exhausted batteries are to be removed from the product. (Transmitter only)
 - The supply terminals are not to be short-circuited.
 - Do not mix aldaine batteries, stransmitter only)
 - Do not mix aldaine batteries standard batteries (carbon-zinc) and rechargeable batteries (nickel-cadmium). (Transmitter only)

## This Drone is equipped with a LiPo rechargeable battery, please pay

 This prome is equipped with a LiPo recrargeable battery, please
 attention to the following cautions for safety use:
 - Do not dispose the battery in fire or heat.
 - Do not use or leave the battery near a heat source such as fire or heater.
 - Do not strike or throw the battery against hard sufface.
 - Do not merse the battery in water, and keep the battery in a cool dry environment. • When recharging, only use the battery charger specifically for that purpose. • Do not over-discharge the battery. • Do not connect the battery to an electrical outlet.

Do not directly solder the battery and pierce the battery with a nail or other sharp object. Do not disassemble or alter the battery. - Charge the battery every 6 months. - This toy contains battery that is non-replaceable

#### Battery requirement (Transmitter):

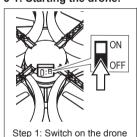
Power Supply : == DC 4,5 V , 0,5 W Rating

3 x 1.5 V "AAA"/LR03/AM4 (not included)

Silverlit SAS, 80 rue Barthelemy Danjou, 92100 Boulogne-Billancourt / France. © 2024 Silverlit. All rights reserved. © 2024 Silverlit. All rights reserved

5. Flying the Drone

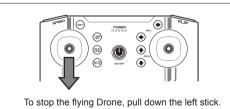
### 5-1: Starting the drone:



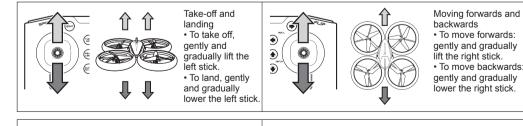
Step 2: Turn the power (switch to "ON" position) switch on the transmitter to "ON" position.

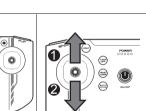
ON/OF

#### 5-2 : Emergency Stop



#### 5-3: Main commands





FLYBOTH

Waste Electrical and Electronic Equipment (WEEE) When this appliance is out of use, please remove all batteries and dispose of them separately. Bring electrical appliances to the local collecting points for waste electrical and electronic equipment. Other components can be disposed of in domestic refuse.

The device has been evaluated to meet general RF exposure requirement. The device can be used

in portable exposure condition without restriction. 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. There limits are deviced to perceive concerned to perceive to p

device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential 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 on outlet on a circuit different from that to which the receiver is connected. - Consult the dealer or an experienced radio/TV technician for help.

Never take apart or attempt to modify the product. This could damage the product.
 Drone piloting requires specific skills and should be learned under direct supervision of an experienced adult.

Porter plotting requires specific annia and anotation term inter a linear superinsion of anni experienced adult.
 Never operate this product if it has damaged parts.
 - Attention! Do not ffly the Dorone near persons and animals.
 Do not ffly the Dorone in the vicinity of water and power lines.
 - Always keep your eyes on the Dorone and prevent it from landing or crashing near your head, your body, or on other people.
 - Stand during operation in order to get out of the way of the Dorone quickly if necessary.
 - Always switch the Dorone and the transmitter off when not operating.
 - Warning! Do not touch the running rotors. Keep hands, hair and loose clothes away from moving parts to avoid injury.
 - Never hold or throw any objects into the running rotors.
 - Altention! Risk of eye injuries! Keep a safety distance of at least 1 meter.
 - Instruction sheet and packaging must be retained since it contains important information.
 **Notes:**

New alkaline batteries are recommended to use in this product to obtain best and maximum

The normal function of the product may be disturbed by Strong Electro Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other

DC 3.7 V , 10 W 1 x 3.7 V Li-Poly Battery Pack (included)

performance. This product must only be used with the recommended charger. Do not operate battery charger if it has been damaged in anyway

Battery requirement (Drone):

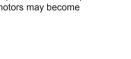
Power Supply Rating Patteri

Step 3: 2.4 GHz technology allows for many Drones to fly without signal interference. When the flashing LED of the drone become gradually fade in and out, push the throttle stick upward to the highest position, and then pull it back to the lowest position. The pair procedure is completed when the LEDs light up solid (not blinking) on both drone and transmitter

ENGLISH 3

### **Tip!** Throttle stick warning

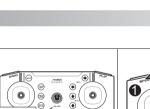
When the drone drops, the rotors can be blocked by an obstacle (e.g.: branches of a tree). User is advised to return the Throttle stick to the minimum Throttle position if the motors lock up, the drone still operates correctly. Otherwise, the motors may become damaged





Notes:

location



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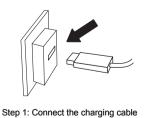


FLVEBOTIC

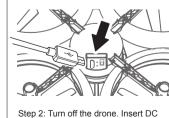
Battery cover

#### 4. Battery Installation and Charging

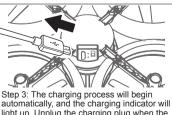
Charing the drone (\*Make sure the power switch is on "OFF" position.)



to USB socket.



plug into the charging socket.



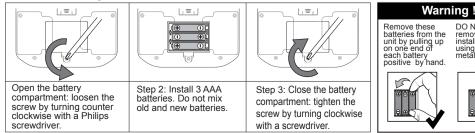
light up. Unplug the charging plug when the LED light turns to green, charging is completed.

DO NOT

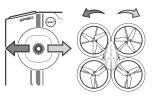
remove or install batt

using sharp or metal tools.

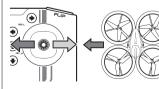
Transmitter Battery Installation (\*Make sure the power switch is on "OFF" position.



1. The Drone can operate for about 4 - 5 minutes per every 50-60 minutes charging. 2. Before recharging the battery, wait 10 - 15 minutes for it to cool down. Note:

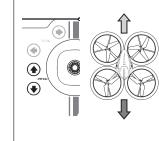


Rotating to the right or left When the drone is stabilized at a certain height, move the left stick to the left or right.

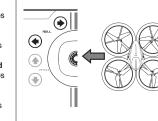


Tilting the drone to the right or left When the drone is stabilized at a certain height, move the right stick to the left or right.

#### 5-4: Appliance setting



Keep going forward When your drone keeps going forward, press backward trimmer continually until it stops going forward. Keep going backward When your drone keeps going backward, press forward trimmer continually until it stops going backward.



Keep going right When your drone keeps rolling sideways to right, press left side of roll . button continually until it stops rolling. Keep going left When your drone keeps rolling sideways to left, press rigth side of roll button continually until it stops rolling.