



ENGLISH
1. DO NOT look directly into the drone flight.
2. DO NOT treat the product as household waste.
3. DO NOT fly above or near obstacles, crowds, open water, public road, high voltage power lines or trees.
4. DO NOT use the drone in severe weather conditions.
5. Stay away from the rotating propellers and motors to avoid some tiny objects (e.g. hair) to get into them.
6. This product is not a toy and not recommended for users under age 14.
7. Please maintain line-of-sight of your drone at all times after it is powered up. Do not rely on the camera image to control your drone.

DISCLAIMER AND SAFETY GUIDELINES
8. This drone does not come with a GPS module. Please fly the drone within the control range and always keep an eye on the flying.
9. This product is not intended for professional aerial drone photography.
10. Be sure to observe all local regulations, obtain appropriate authorizations and understand risks. Please note it is solely your responsibility to comply with all flight regulations.

MAINTENANCE AND CARE
1. Thoroughly check the drone after crash or violent impact.
2. Do not charge battery if it is hot. Let it cool down first.
3. Remove the batteries from both the drone and the remote if they will not be used for a long time.
4. Unplug the charger once the battery is fully charged.
5. Store the drone and remote in a cool, dry place away from direct sunlight.
6. Avoid direct contact of the camera with water or other liquids. Wipe dry with a soft absorbent cloth if it gets wet.
7. Do not charge the battery next to inflammable materials, such as carpet, wood floors or countertops etc., or on surfaces that are electrically conductive. Do not leave the battery unattended while charging.
8. Please use the original battery provided. Use an incorrect type of battery may lead to fire hazards.
9. Do not dispose of the battery in fire or a hot oven, cut or mechanically crush the battery, as this may cause explosions.
10. Do not leave the battery in an extremely high-temperature environment that can result in an explosion or the leakage of flammable liquid or gas.
11. Do not expose the battery to the extremely low air pressure, as this may result in an explosion or the leakage of flammable liquid or gas.

PRODUCT OVERVIEW
SSC Drone
1 Propeller
2 Motor
3 Front LED
4 Battery Compartment
5 Rear LED
6 Camera
7 ON/OFF
8 Memory Card Slot

PRODUCT OVERVIEW
Remote
1 Speed Switch
2 Left Control Stick
3 Forward Trim
4 Backward Trim
5 Right Control Stick
6 Phone Clamp
7 360° Flip
8 One Key Take-off(Landing)
9 Headless Mode(One Key Return)(long press)
10 Photo/Video(long press)
11 Emergency Stop
12 Right Control Stick
13 Power Indicator
14 On/Off

FLIGHT PREPARATION
1. Install the landing skids and propeller guards into the drone, then tighten the screws.
2. Charge the battery of the drone.
Notes:
* The LEDs of the drone will flash when the battery is low during flight.
* Please use the original battery and USB cable provided.
* Keep the battery away from any sharp objects that could puncture into the battery to avoid risks of explosion and fire.
* It's not recommended to charge the battery from the USB port of PC.
* Flight time may be reduced when flying in low-temperature environments.

FLIGHT PREPARATION
* To extend the battery's lifespan, recharge it at least once every three months if not using it for long periods of time.
3. Install the drone battery after it's fully charged.
* Place your thumb on the edge of the lid covering the drone battery and slide to open.
* Push towards the head of the drone to close the battery cover.
4. Insert a memory card (not included) into the drone.

FLIGHT PREPARATION
5. Install the remote batteries.
6. Unfold the Phone Clamp and mount your mobile device when using it to fly your drone. (Optional)
7. Replace the propellers when it's needed. (Optional)

FLIGHT OPERATION GUIDE
1 Remove the cap on the propeller.
2 Loosen the screw to remove the propeller.
3 Fit the spare propeller into the drone. Make sure the mark (A/B) on the propeller is the same as the mark on the arm of the drone.
4 Tighten the screw and install the cap.
IMPORTANT
* Make sure your power on the drone first, then the remote in each flight.
* Do repeat the pairing procedure each time when the drone or remote is restarted.
* For all flight functions and modes, the operator and tail of the drone must be aligned.
* We recommend flying in the open air and within the control range for beginners.
Remote Operation Guide
Pair the Remote with the Drone
Step 1: Turn on the drone, then place it on a flat surface with the head forward. LEDs on the arms of the drone start to flash slowly.

FLIGHT OPERATION GUIDE
Tip: Press and hold the On/Off button to turn off the remote.
Step 3: Push the Left Control Stick forward to the top, then pull it backward till the bottom. Pairing is successful when the LEDs of the drone turn to solid on from quick flashing.

FLIGHT OPERATION GUIDE
Flight Calibration
Move both control sticks to lower left or right at 45°, then hold for 2s until you hear a long beep from the remote. Calibration completes when the LEDs of the drone turn to solid on from quick flashing.
Flight Instructions
Take-off
Option 1: Press the On button to take off.

FLIGHT OPERATION GUIDE
Option 2: Push the Left Control Stick to lower left at 45° and the Right Control Stick to lower right at 45° at the same time until the four motor blades start rotating, then slowly push the Left Control Stick forward to take off.
Flight Directions
Left Control Stick
Push the Left Control Stick forward and the drone will ascend, pull it backward and the drone will descend.
Pull the Left Control Stick leftward and the drone will rotate to the left, pull it rightward and the drone will rotate to the right.

FLIGHT OPERATION GUIDE
Right Control Stick
Push the Right Control Stick forward and the drone will fly forward; pull it backward and the drone will fly backward.
Pull the Right Control Stick leftward and the drone will fly leftward; pull it rightward and the drone will fly rightward.
Flight Trimming
If the drone drifts forward or backward when hovering, press the Backward Trim button or the Forward Trim button to adjust.
If the drone drifts leftward or rightward when hovering, press the Rightward Trim button or the Leftward Trim button to adjust.

FLIGHT OPERATION GUIDE
Photo/Video
Short press the On button to take a photo. There's a beep from the remote and the rear LEDs of the drone flash once. Press and hold the On button to start recording videos; there's a beep from the remote and the rear LEDs of the drone keep flashing while recording the video. Press and hold it again to end and save the video.
Speed Switch
The drone is set to low speed by default. Press the On button once for Medium speed and there are two beeps from the remote. Press it again for High speed and there are three beeps from the remote. Press it the third time to get back to Low speed and there is one beep from the remote.
Headless Mode
Short press the On button to activate Headless Mode. There are continuous beeps from the remote; the LEDs of the drone flash slowly. In this mode, the drone will fly following the direction of the Right Control Stick regardless of the position of your drone's head or tail. Press the same button to exit this mode.

FLIGHT OPERATION GUIDE
360° Flip
After flying the drone to a height over 2m, press the On button to activate 360° Flip function. Then move the Right Control Stick to flip the drone accordingly.
* There's a beep from the remote about 2s after you press the On button, indicating that this function is cancelled. Please move the Right Control Stick timely to flip the drone.
* This function can't be activated when the battery of the drone is low.

FLIGHT OPERATION GUIDE
One Key Return
Press and hold the On button, then the drone will fly toward its back following a path parallel to its original take-off path. Press and hold the On button again or push the Right Control Stick forward to cancel this mode.
Altitude Hold/Hover
This is one of the default settings on the drone. When you release the Left Control Stick after an ascending/descending action, the drone will hover at the current flight height. For a stable flight, press the trim buttons to adjust accordingly.

FLIGHT OPERATION GUIDE
Landing
Option 1: Press the On button to land the drone.
Option 2: Slowly pull the Left Control Stick backward to land the drone until the propellers stop rotating.
Emergency Stop
Press the On button, then the drone will stop in the air and fall.
Note: It's NOT recommended to use this function during normal flight for landing, which may result in serious damage for your drone.

FLIGHT OPERATION GUIDE
App Operation Guide
App Downloading and Installation
Download and install Snaptain Era into your mobile device from App Store/Google Play or by scanning the QR code below.
For Android 4.4 and later
For iOS 8.0 and later
Pair the App with the Drone
Step 1: Power on the drone and the LEDs will flash.
Step 2: Go to the WiFi settings of your mobile device and connect to the WiFi Snaptain-SSC-xxxxxx.
Step 3: Open Snaptain Era App, Tap Function Display and ON/OFF to turn on the App. LEDs on the drone turn to solid on at a successful connection.
Step 4: Tap to calibrate the drone.

FLIGHT OPERATION GUIDE
Notes:
* If Snaptain-SSC-xxxxxx is not listed on the App doesn't show the preview image, please restart the drone and search the WiFi of the drone again.
* Make sure Snaptain-SSC-xxxxxx WiFi is only connected to one device.
* It's recommended that you turn off cellular data when your mobile device connects to the WiFi Snaptain-SSC-xxxxxx. Otherwise, the WiFi connection with the drone may be interrupted.
Function Overview of the App

FLIGHT OPERATION GUIDE
Trim Clockwise/Anticlockwise
Gestures for Photo/Video
VR Mode
Calibration
For FCC/CE/ROHS/FCE: This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be located or operated in conjunction with any other antenna or transmitter.

FLIGHT OPERATION GUIDE
Voice Control: Take off, land, forward, backward, to leftside, to rightside. Gestures for Photo/Video: Tap to activate this function. Within a distance of 2-3m between you and the camera, please face the camera and make a gesture with your right hand to take a photo, a gesture to start/land recording a video. WiFi Signal: Check the WiFi status of the drone to avoid losing control. When it drops to 1 of 4 bars, please fly the drone back immediately. Battery Status: Check the battery status of the drone. Trajectory Flight: Tap to activate this mode. Draw a path in the blank area on the screen and the drone will fly following the path. Tap to modify flight distance and time accordingly. Tap to exit from this mode.

TROUBLESHOOTING GUIDE
Q1: Drone LEDs do not light up.
Q2: Drone LEDs keep flashing, but the drone never plugs in.
Q3: The flight is not stable.
Q4: The response from the drone to the control is not sensitive.
Q5: Connection between the drone and the App is frequently lost.
Q6: The App doesn't respond to voice commands.
Q7: Some of the functions don't work in the App.
Q8: The drone will fly beyond the control range.

SPECIFICATIONS
USB Cable
Input: 5V \pm 1.2A
Output: 4.2V \pm 800mA
Rated Power: 3.36W

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. 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 than that to which the receiver is connected. - Consult the dealer or an experienced radio-TV technician for help.

For Remote: This device is compliant with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. If a patient appears or confirms a patient's exam de ce matériel est conforme aux limites d'exposition de champ RF. Les utilisateurs doivent lire et respecter les instructions relatives au respect de la conformité et de la protection des renseignements personnels. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. Cell emitter or host site equipment shall be color-coded by function or configuration and use any active or inactive antenna. CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. REMOVE OLD BATTERY FIRST. ACCORDING TO THE INSTRUCTIONS. The symbol indicates DC voltage. RECYCLING: This product bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this product must be handled according to European directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. User has the right to give this product to a certified recycling organization or to the retailer when he buys a new electrical or electronic equipment. This product can be used across EU member states. The device is a power device. According to the requirement of the RF exposure, the manufacturer declares: Shanghai Yantop Technology & Innovation Co., Ltd. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the Directive 2014/53/EU. A copy of the CE Declaration of Conformity is available online at: https://libe.uemg.com/ BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. Manufacturer: Shenzhen Yantop Technology & Innovation Co., Ltd. Manufacturer Address: 5002035135, 336115, Shuangqiao, Hangzhou, Zhejiang, China

ISEC Declaration: 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. Le présent appareil est conforme aux CNR d'Industry Canada applicables aux appareils radio exempts de licence. L'opération de cet appareil est soumise aux conditions suivantes: (1) L'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. For FCC/CE/ROHS/FCE: This device complies with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm. L'opérateur doit conformer aux directives d'exposition aux RF. Les utilisateurs doivent lire attentivement les informations concernant l'exposition aux RF et la conformité. La distance minimale du corps pour l'opérateur doit être de 20 cm.

CE REP: CEM Connection E Commerce (BE) GmbH, Zum Lindepark 20, 69333, Frankfort am Main, Germany, kum@connection.de