Stick Power

User Manual

Before Fly Use

Check out the following three products! Please read this manual carefully before flying to ensure safe flight. After reading, please keep the manual well for reference in the future. Please follow the relevant laws and regulations of the country in which you are flying.

The Stick Power comes with an ultra-long battery capacity of 3000mAh or a 2200mAh battery. Please charge the battery before flying. Please use the charger that comes with the product. Do not leave charging unattended and unplug the battery after charging. Please refer to the battery charging and safety precautions for more information.

Adjustment buttons instructions: Keep pressing up button and down button simultaneously for two seconds then the aircraft will enter the trim mode. Then press up button or down button to adjust the trim value. Press the left button to switch the trim value between pitch and roll. Press the right button to switch the trim value between throttle and yaw.

Switch display mode: Keep pressing up button and down button simultaneously for two seconds then the aircraft will enter the trim mode. Then press the left button for two times the screen will turn different display through this method.

Select viewing mode: Long press the left button to switch among FPV, Bypass, and Off. The default is FPV. Bypass is for external devices.

Lock the video: Long press the up button can support a roll whose resistance is within the range of 5 from 0 degree.

42x 10.7CC SCL/SCT/SCT/HCL, MC, M/C Motor:
42x 10.7CC SCL/SCT/SCT/HCL, MC, M/C Motor: Wenn Sie diese Funktion aktivieren, können Sie die Drehzahl des Motors mit dem Gashebel steuern. Wenn Sie diese Funktion deaktivieren, können Sie die Drehzahl des Motors mit dem Gashebel steuern. Wenn Sie diese Funktion deaktivieren, können Sie die Drehzahl des Motors mit dem Gashebel steuern.

The Setting of TRIM Mode (MC,MC,M/C): When the drone is powered on, keep pressing the up button and the down button for two seconds, then the aircraft will enter the TRIM mode. Then press the up button or the down button to adjust the trim value. Press the left button to switch the trim value between pitch and roll. Press the right button to switch the trim value between throttle and yaw. Press the up and down buttons at the same time for two seconds to exit the TRIM mode.

The Setting of Gyro Mode (MC,MC,M/C): When the drone is powered on, keep pressing the up button and the down button for two seconds, then the aircraft will enter the TRIM mode. Then press the up button or the down button to adjust the trim value. Press the left button to switch the trim value between pitch and roll. Press the right button to switch the trim value between throttle and yaw. Press the up and down buttons at the same time for two seconds to exit the TRIM mode.

Self-Leveling Mode (MC,MC,M/C): When the drone is powered on, keep pressing the up button and the down button for two seconds, then the aircraft will enter the TRIM mode. Then press the up button or the down button to adjust the trim value. Press the left button to switch the trim value between pitch and roll. Press the right button to switch the trim value between throttle and yaw. Press the up and down buttons at the same time for two seconds to exit the TRIM mode.

Headless Mode: Hold down the left button for two seconds, the aircraft will enter the headless mode. Repeat the operation to exit the headless mode.

Altitude Hold Mode: Short press the left button, the aircraft will enter the altitude hold mode. Short press the left button again to exit the altitude hold mode.

Gyro Calibration: Place the aircraft on a flat surface, short press the left button and the up button at the same time, the aircraft will enter the gyro calibration mode. Gyro calibration is successful when the LED lights flash slowly.

Compass Calibration: Short press the left button and the down button at the same time, the aircraft will enter the compass calibration mode. Compass calibration is successful when the LED lights flash slowly.

Temperature Protection: The 42x 10.7CC SCL/SCT/SCT/HCL, MC, M/C Motor is equipped with a temperature protection function. When the motor temperature exceeds the limit, the motor will automatically stop working.

1. Set up the gyro sensor to alter purposes except only for vaping and don't vaping effects.

2. Turn on the device.

3. Test gyro sensor by headless to health and compass mode to fly.

4. If the mode will not reverse switch after using the control, it is recommended to test the mode of operation before flying to ensure safety.

Sterzo dell'elicottero: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per controllare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per ruotare l'elicottero in senso antiorario o orario.

Accelerazione del timone: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per accelerare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per accelerare la rotazione dell'elicottero in senso antiorario o orario.

Compensazione del timone all'indietro: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per compensare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per compensare la rotazione dell'elicottero in senso antiorario o orario.

L'acceleratore del motore dell'elicottero: Quando l'elicottero è in volo stazionario, l'acceleratore del motore può essere utilizzato per controllare la velocità del motore. Spingere l'acceleratore del motore in avanti per aumentare la velocità del motore. Spingere l'acceleratore del motore all'indietro per diminuire la velocità del motore.

L'elicottero 42x 10.7CC SCL/SCT/SCT/HCL, MC, M/C: L'elicottero 42x 10.7CC SCL/SCT/SCT/HCL, MC, M/C è un elicottero radiocomandato a quattro canali. Ha un motore brushless da 10,7 cc, un telaio in fibra di carbonio e un sistema di controllo a sei assi. L'elicottero è progettato per volare in modo stabile e preciso, anche in condizioni di vento. Ha anche una modalità headless, che consente di volare l'elicottero senza preoccupazioni per l'orientamento.

Impostazione del timone: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per impostare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per ruotare l'elicottero in senso antiorario o orario.

Accelerazione del timone: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per accelerare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per accelerare la rotazione dell'elicottero in senso antiorario o orario.

Compensazione del timone all'indietro: Quando l'elicottero è in volo stazionario, il timone può essere utilizzato per compensare la direzione del muso dell'elicottero. Spingere il timone a sinistra o a destra per compensare la rotazione dell'elicottero in senso antiorario o orario.

L'acceleratore del motore dell'elicottero: Quando l'elicottero è in volo stazionario, l'acceleratore del motore può essere utilizzato per controllare la velocità del motore. Spingere l'acceleratore del motore in avanti per aumentare la velocità del motore. Spingere l'acceleratore del motore all'indietro per diminuire la velocità del motore.

Following are different TX/R value ranges for different units for your reference:

Material	Yard	Feet	Inch	Meter
Wood, Brick	30	90	1080	27
Steel Reinforced Concrete	20	60	720	18

Note: TX/R value is the product of TX/R power of the drone TX/R sensitivity. The TX/R value ranges from 0 to 9999.

Adjust antenna: Fly the drone at a safe height, and adjust the antenna to the best TX/R value. Then land the drone. Do not fly for a long time with the antenna in the same position.

Adjust antenna: Fly the drone at a safe height, and adjust the antenna to the best TX/R value. Then land the drone. Do not fly for a long time with the antenna in the same position.

Lift Adjustment:
Hold down trimming button + ascend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep. Hold down trimming button + descend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep.

Pitch Adjustment:
Hold down trimming button + ascend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep. Hold down trimming button + descend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep.

Roll Adjustment:
Hold down trimming button + ascend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep. Hold down trimming button + descend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep.

Yaw Adjustment:
Hold down trimming button + ascend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep. Hold down trimming button + descend or Elevate throttle. The trimmer has been adjusted successfully when you hear a beep.

Gyro Calibration:
Gyro Calibration: Place the aircraft on a flat surface, short press the left button and the up button at the same time, the aircraft will enter the gyro calibration mode. Gyro calibration is successful when the LED lights flash slowly.

Compass Calibration:
Compass Calibration: Short press the left button and the down button at the same time, the aircraft will enter the compass calibration mode. Compass calibration is successful when the LED lights flash slowly