

TTS brushless motor electronic speed controller (ESC).

Thank you for purchasing this product, please read the instructions carefully before use, incorrect use may result in personal injury and equipment damage, we don't responsible for any liability caused by the product, we do not have the right to the product design, change notification situation appearance, properties and the application requirements.

Product features: -

- 1, the low impedance PCB plate. Have a strong ability to withstand current.
- 2, have, battery low voltage protection, over temperature protection, protection of multiple protection lost the throttle signal.
- 3, a throttle travel, compatible with all remote control on the market.
- 4, the governor of the refresh frequency is 600HZ, with the throttle, linear outstanding and response speed, better than the market average power transfer.
- 5, suitable for multi axis, helicopters, fixed wing.
- 6, the highest speed can reach 210000RPM (2 motor) 70000 RPM (6 motor) 35000 RPM (12 motor).

Method of use: two

- 1 for the first time must be used in accelerator, calibration, well connected. Brushless motor. No modulation signal wire brush electric plug to the throttle channel, to hit the accelerator Great to hear D D, long a sound, the throttle to the minimum immediately, heard. D. D. D (several lithium rang several voice) at the end of a long ring D, successful calibration.

Note; (multi axis selected minimum throttle point some remote control is relatively low, electrically adjustable learning points are not unified, the throttle adjustment to the maximum, In the calibration can be a)

- 2 in the first use of uncertain systems with current is much, can be calibrated electrically adjustable after install the propeller. The throttle to half a minute, etc. See the electrically adjustable didn't feel hot. If hot please use the high grade electric adjustment, if not, please turn the throttle to maximum, the maximum continuous throttle Battery discharge, with the hand next electrically adjustable, with hot feeling. But the hand can be put up so as not to burn. The surface temperature of the electric adjustment should be in 70 degrees, is a normal phenomenon, if continuous, maximum throttle after the middle one battery electrically tunable over temperature protection. Please replace the greater level The electrically adjustable to ensure that you have a good flight, and this method is applicable to any brand electric adjustable

For the safety of you and others do not overload electric adjustment, in order to avoid unnecessary risk.

Three: product specifications

| Model | Level | Lithium battery | Nickel metal hydride | BEC type | Frequency | Volume | Weight |
|------------|-------|-----------------|----------------------|-----------|-----------|------------|--------|
| Simonk10A | 10A | 2-3 | 5-9 | BEC5V/1A | 600Hz | 27*27*4mm | 9g |
| Simonk20A | 20A | 2-3 | 5-9 | BEC5V/2A | 600Hz | 25*40*7mm | 22g |
| Simonk30A | 30A | 2-3 | 5-12 | BEC5V/2A | 600Hz | 25*45*7mm | 25g |
| simonk35A | 35A | 2-6 | 5-18 | No | 600Hz | 27*42*8mm | 21g |
| Simonk40A | 40A | 2-6 | 5-18 | UBEC5V/3A | 600Hz | 25*68*12mm | 40g |
| Simonk45A | 45A | 2-6 | 5-18 | UBEC5V/3A | 600Hz | 27*42*13mm | 30g |
| Simonk60A | 60A | 2-6 | 5-18 | UBEC5V/3A | 600Hz | 30*68*12mm | 47g |
| Simonk80A | 80A | 2-6 | 5-18 | UBEC5V/3A | 600Hz | 38*88*12mm | 67g |
| Simonk100A | 100A | 2-6 | 5-18 | UBEC5V/3A | 600Hz | 30*70*16mm | 65g |

Four: customer service

Dear customer, our products sold since the date, (non-human damage) to provide 1 years of warranty service,, in order to protect your interests Please request invoice and receipt to the seller at the time of purchase, we take this as a date certificates sold, such as unable to provide a receipt or invoice, We will be paid to repair products.