

# MONOCLONIUS

## ESC45 OPERATING INSTRUCTIONS Electronic Speed Control (ESC) 电调 (ESC) 操作指南

V1.0

**Before installing and operating your new Electronic Speed Control (ESC), please take a few minutes to familiarize yourself with the various features of the ESC by reading this instruction manual thoroughly.**

在安装和操作您的新电子调速器之前，请花几分钟时间通过仔细阅读本说明书来熟悉ESC的各种功能。

### **SAFETY PRECAUTIONS** 安全注意事项

This product is a sophisticated hobby product and not a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this product in a safe and responsible manner could result in injury or damage to the product or property. This product is not intended to be used by children without direct adult supervision. It is essential to read and follow all instructions and warnings found in this manual prior to installation, set up, and use, in order for the product to operate properly and to avoid damage or injury.

本产品是一种精密的电子产品，而不是玩具。必须谨慎和常识性地操作，并需要一些基本的机械能力。未能以安全和负责任的方式操作本产品可能会导致产品或财产受到伤害或损坏。本产品不得在无成人直接监督的情况下由儿童使用。在安装、设置和使用之前，必须阅读并遵循本手册中所有说明和警告，以便产品正常运行并避免损坏或伤害。

## ESC DATA 参数

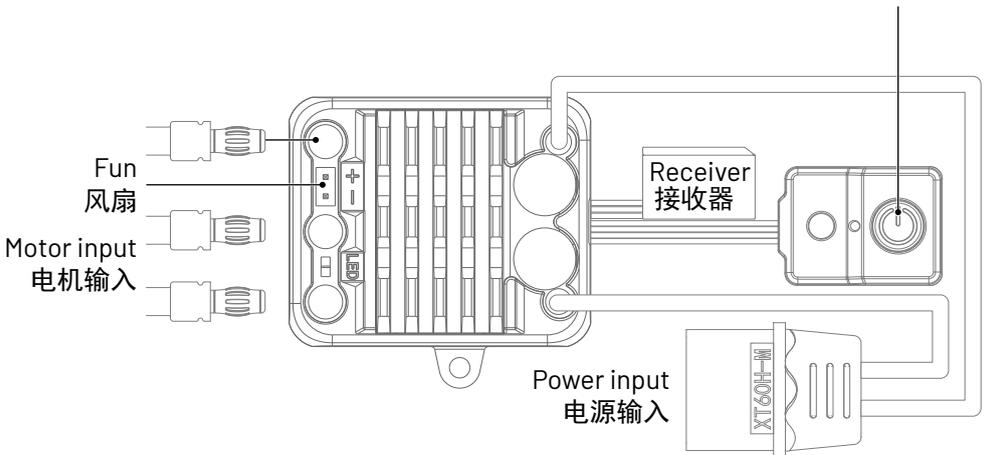
Model: ESC45	型号: ESC45
RF Standard: 2.4GHz	频率: 2.4GHz
Input Power: 2-3S	输入功率: 2-3S
Rated current: 45A	额定电流: 45A
Size: 39.7×21×33mm	规格: 39.7×21×33mm
Power Connector: XT60	电源连接器: XT60
Motor Limit: 2-3S LiPo	电机限值: 2-3S 锂电
Motor Connector: 3.5mm banana connector	电机连接器: 3.5mm香蕉插

Power switch

Short press ( $\leq 1$  second) to turn on the power,  
Press and hold ( $\leq 2$  seconds) to turn off the power.

开关

短按 ( $\leq 1$ 秒) 开启电源, 长按 ( $\leq 2$ 秒) 关闭电源。



## INSTALLATION 安装

- Mount your ESC and switch securely using high quality double-sided tape.
- Always power ON your transmitter before the ESC and power OFF the ESC before the transmitter.

- 使用高质量的双面胶带安装ESC并安全切换。
- 始终在ESC之前打开遥控器电源, 在遥控器之前关闭ESC电源。