

**Quick Start Guide**  
快速操作指南

**FS-GT5**

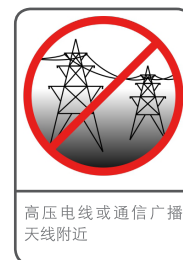


感谢您购买我们的产品！欲知更多产品信息，请浏览以下官方网站：[www.flysky-cn.com](http://www.flysky-cn.com)。如果您在使用过程中遇到任何问题，请先查阅发射机帮助菜单或使用说明书。如果问题仍未得到解决，请直接联系当地经销商或者联系客服人员：[flyskycn@flysky-cn.net](mailto:flyskycn@flysky-cn.net)

**注意事项！**

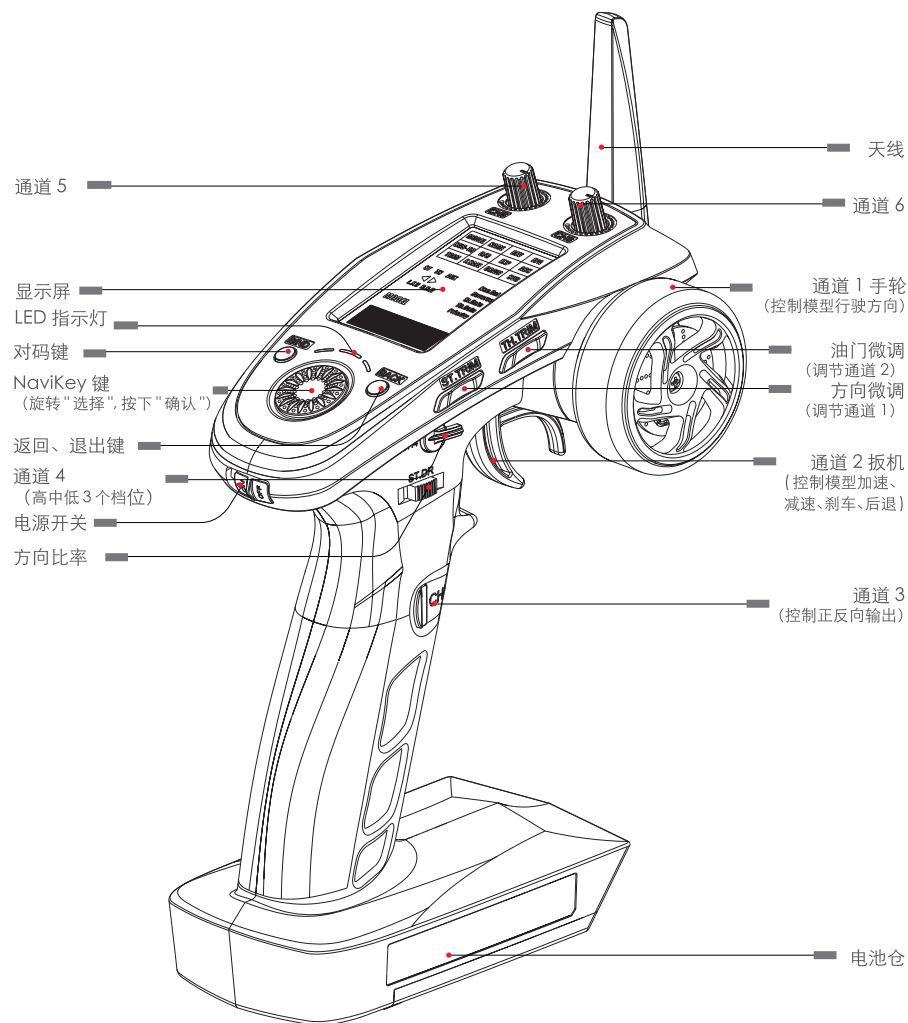
开始操作前请务必阅读以下安全信息！

- 请不要在夜晚或雷雨天气使用本产品，恶劣的天气环境有可能导致遥控设备失灵。
- 请不要在能见度有限的情况下使用本产品。
- 请不要在雨雪或有水的地方使用本产品。如果有液体进入到系统内部，可能会导致运行不稳定或设备失灵。
- 信号干扰可能导致设备失控。为保证您和他人安全，请不要在以下地点使用本产品：



- 当你感到疲倦、不舒服，或在摄入酒精或导致麻醉或兴奋的药物后，不要操作本产品，否则可能对自己或他人造成严重的伤害。
- 2.4GHz 无线电波段完全不同于之前所使用的低频无线电波段。使用时请确保模型产品在您的视线范围内飞行，大的障碍物将会阻断无线电频率信号从而导致遥控失灵模型失控。
- 在使用过程中，严禁紧握发射机天线，否则将会大大减弱无线电传播信号的质量和强度，导致遥控失灵模型失控。
- 在操作或使用模型后，请勿触摸任何可能发热的部位，如发动机、电机、定速设定等。这些部件可能非常热，容易造成严重的烧伤。
- 遥控设备使用不恰当可能导致操作者或他人严重受伤，甚至死亡。为保证您和设备的安全，请仔细阅读使用说明书并按照要求进行操作。
- 使用前必须确保本产品与模型安装正确，否则可能导致模型发生严重损坏。
- 关闭时，请务必先关闭接收机电源，然后关闭发射机。如果关闭发射机电源时接收机仍然在工作，将有可能导致遥控设备失控或者引擎继续工作而引发事故。
- 操控时，请先确认模型所有舵机的动作方向与操控方向一致。如果不一致，请调整好正确的方向。
- 当遥控距离持续较远时，有发生失控的可能。请适当缩短遥控的距离。
- 特此，【Flysky Technology co., Ltd】声明无线电设备【FS-GT5】符合 RED2014/53/EU。
- 欧盟 DoC 声明、FCC 声明可在以下互联网地址：[www.flysky-cn.com](http://www.flysky-cn.com) 获取。
- The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.
- CAUTION  
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

**发射机概览**



- 更多有关发射机关、手轮扳机等描述，请参考说明书（2017/9 版本）进行操作。

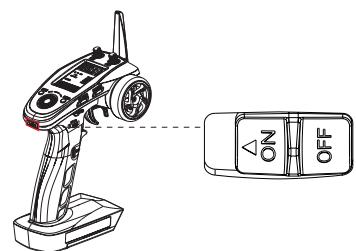
**基本操作**

**▶ 电池安装**

1. 打开电池仓盖。
2. 将 4 个电量充足的 AA 电池或 2S 锂电池装入电池仓内，确保电池上的金属端子与电池仓内的金属端子相接。
3. 盖好电池仓盖。

**▶ 开机**

1. 检查系统状态，确保：
  - 电池电量充足且安装正确。
2. 将开关拨到 [ON] 位置，屏幕亮起（如右图）。

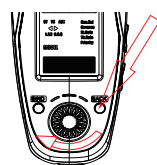


**▶ LED 指示灯**

当发射机电量低时，发射机 LED 灯闪烁，同时蜂鸣器发出报警声并且伴随马达震动。

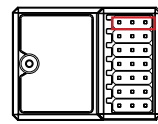
此 LED 指示灯有六种颜色，分别为绿色、蓝色、青色、红色、黄色、白色，用户可以根据自己需求进行设置，也可以关闭 LED 指示灯。

1. 按住 [BACK] 键，同时旋转“NaviKey”键（如右图），可以改变 LED 指示灯颜色。
2. 选择完成后可以松开 [BACK] 键，设置完成并自动保存。



**▶ 对码**

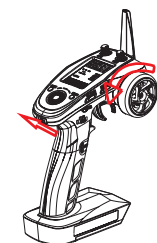
本发射机和接收机在出厂前已对码成功。如果您需要重新对码时，请按照以下步骤进行对码：

1. 将对码线连接到接收机上的 BIND 接口。
- 
2. 将 5V 电源线连接到接收机上 CH 1 接口，此时接收机指示灯快闪，表示指示灯进入对码状态。
    - 在插入电源线时，请确保电源正负极正确插入。
  3. 按住发射机“BIND”键保持，同时打开发射机电源，进入对码状态。
  4. 发射机显示“LINK OK”，表示对码成功，发射机自动退出对码状态。
  5. 将对码线和电源线从接收机上断开。
    - 此步骤适用于 FS-GT5 发射机与 FS-BS6 的接收机对码，如使用 FLYSKY 其他型号接收机，请进入官网查询对应接收机的使用说明书进行对码操作。

**▶ 恢复出厂设置**

恢复发射机所有数据到默认值。

1. 逆时针转动方向轮，转到底保持不动，打开发射机电源，显示屏显示“Reset Default Sure?”，按“确认键”屏幕显示“FACY.RST.”，表示恢复出厂设置。



**▶ 关机**

1. 断开接收机电源。
2. 将发射机电源开关拨到【OFF】位置，使发射机关闭。

**!** 关闭发射机电源前，请务必先断开接收机电源，然后关闭发射机。如果强行关闭发射机，将有可能导致遥控设备失控或者引擎继续工作而引发事故。

**规格参数**

- 适合机种：车、船
- 通道个数：6
- 频率范围：2.408-2.475GHz
- 波段宽度：500KHz
- 波段个数：135
- 发射功率：< 20dBm
- 接收灵敏度：-95dBm
- 2.4GHz 模式：AFHDS 2A
- 调制方式：GFSK
- 传输方式：FHSS
- 通道分辨率：4096 级
- 通道延时：< 15ms
- 低电压报警：AA 电池时低于 4.4V  
2S 锂电池时低于 7.4V
- 数据输出：无
- 充电接口：无
- 天线长度：26mm
- 输入电源：无
- 显示方式：NTN 半透，段码屏，BA52.5\*34mm LCD 白色背光
- 在线更新：无
- 空旷无干扰地面距离：> 200m
- 工作电流：100~120mA
- 各通道数据：中位 1500us，范围：900~2100us
- 外形尺寸：158\*95\*243 mm
- 机身重量：296g
- 认证：CE, FCC ID: N4ZGT500

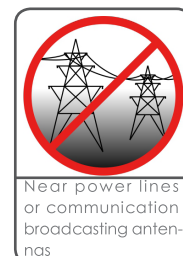
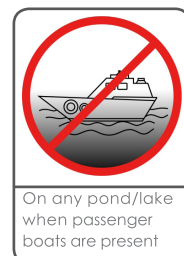


Thank you for purchasing our product! To find out more about our products, visit our website at [www.flysky-cn.com](http://www.flysky-cn.com). If you encounter any problems during use, refer to the transmitter's on-board help files or instruction manual first. If the problem persists, contact your local dealer or contact us by email at: [flyskycn@flysky-cn.net](mailto:flyskycn@flysky-cn.net)

### Precautions !

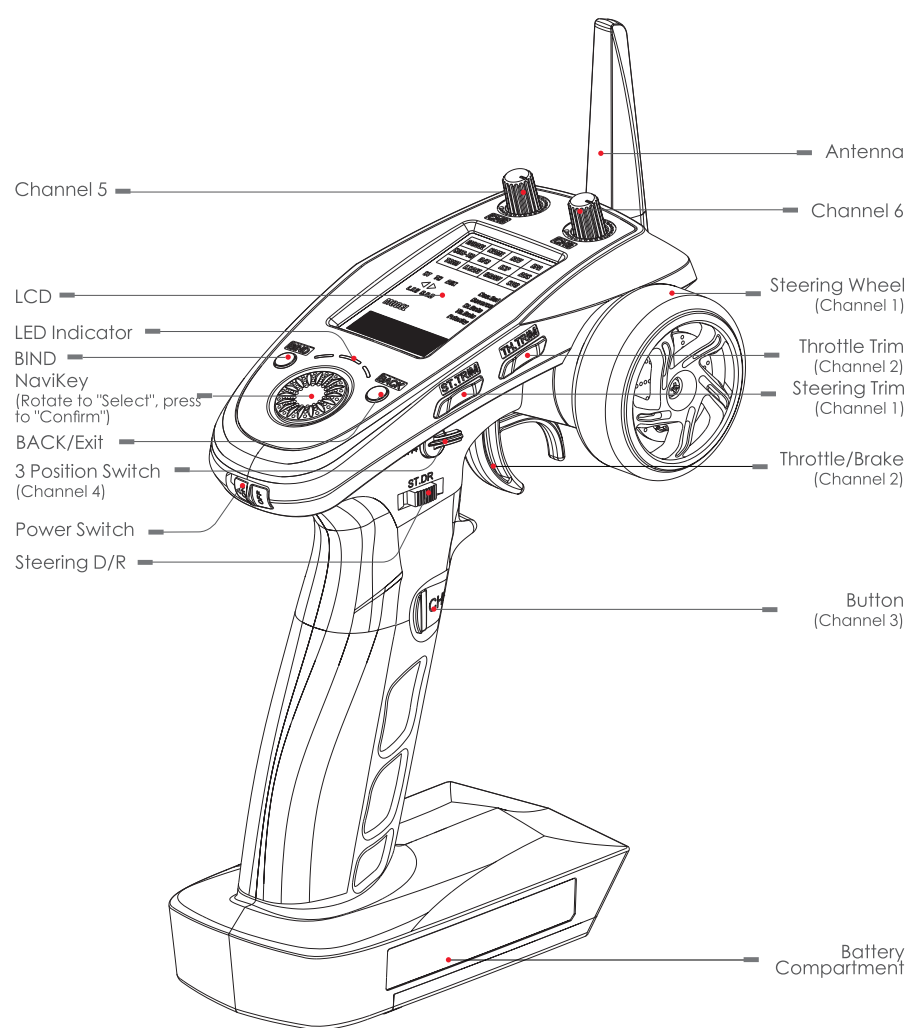
Read the safety messages listed below before operation!

- Do not use the product at night or during bad weather conditions, like rain or thunderstorms. It can cause erratic operation or loss of control.
- Do not use the product when visibility is limited.
- Do not expose the product to rain or snow. Any exposure to moisture (water or snow) may cause erratic operation or loss of control.
- Interference may cause loss of control. To ensure the safety of you and others, do not operate in the following places:



- Do not use this product when you are tired, uncomfortable, or under the influence of alcohol or drugs. Doing so may cause serious injury to yourself or others.
- The 2.4GHz radio band is limited to line of sight. Always keep your model in sight as a large can block the RF signal and lead to loss of control.
- Never grip the transmitter antenna during operation. It significantly degrades signal quality and strength and may cause loss of control.
- Do not touch any part of the model that may generate heat during operation, or immediately after use. The engine, motor or speed control, may be very hot and can cause serious burns.
- Misuse of this product may lead to serious injury or death. To ensure the safety of you and your equipment, read this manual and follow the instructions carefully.
- Make sure the product is properly installed in your model. Failure to do so may result in serious injury.
- Make sure that the receiver's battery is disconnected before turning off the transmitter. Failure to do so may lead to unintended operation and cause an accident.
- Ensure that all motors operate in the correct direction. If not, adjust the direction first.
- Make sure that the model stays within range in order to prevent loss of control.
- The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.
- Hereby, [Flysky Technology co., Ltd] declares that the Radio Equipment [FS-GT5] is in compliance with RED 2014/53/EU.
- The full text of the EU DoC and Appendix 1 of the FCC Statement are available at the following internet address: [www.flysky-cn.com](http://www.flysky-cn.com)
- CAUTION**  
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

### Transmitter Overview



- For more information on transmitter please refer to the products user manual (2017/09).

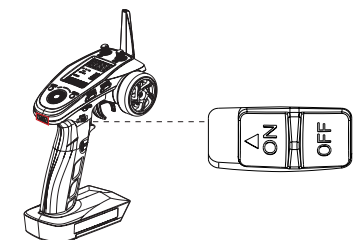
### Basic Operations

#### ▶ Install the Battery

- Remove the battery compartment cover.
- Insert 4 fully-charged AA batteries or 2S Lithium battery into the compartment. Make sure that the batteries make good contact with the battery compartments' contacts, with the correct polarity.
- Replace the battery compartment cover.

#### ▶ Power On

- Make sure that the receiver is powered off and correctly installed with a fully charged battery.
- Move the power switch to the [on] position.
- Connect the power supply to the receiver.



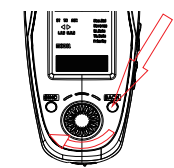
#### ▶ Transmitter LED Indicator

If the transmitter voltage is low the LED will flash slowly. This LED has six colors, green, blue, cyan, red, yellow, white and off which can be set according to user preference.

- When the transmitter voltage is low the transmitter status indicator will flash, accompanied by an alarm and vibration.

To change the LED color follow the steps below:

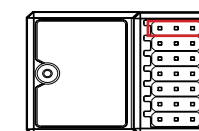
- Hold the BACK key while rotation the Navikey to change the color.
- Once a color has been selected release the back key.



#### ▶ Bind with Receiver

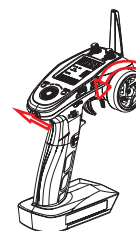
The transmitter and receiver have been pre-bound before delivery. If you are using another transmitter or receiver, follow the steps below to bind the transmitter and receiver:

- Connect the bind cable to the receivers B/VCC port.
- Connect the power to CH 1 port.



- Press and hold the transmitters bind key and turn on the transmitter at the same time.
- Once binding is complete the transmitter will exit bind mode. Remove the power and bind cable from the receiver then apply power to the B/VCC port.
- Check to make sure everything functions as expected.
- This binding information only applies to the FS-BS6 receiver, different receivers may require a different procedure to complete the binding process. Please visit the official FLYSKY website for the latest information on compatible receivers and their respective usermanuals.

## Digital Proportional Radio Control System FS-GT5



#### ▶ Factory Reset

Return transmitter settings to factory default. Note: This will delete all model data and settings.

Please follow the steps below to restore factory settings:

- Turn the wheel counter clockwise and turn on the transmitter, the screen will then display "Reset Default Sure?"
- Press the Navikey to confirm factory reset. The screen will display "FACY. RST" then start normally.

#### ▶ Power off

- Disconnect the receiver power.
- Toggle the transmitters power switch to the off position.
- Make sure to disconnect the receiver's power before turning off the transmitter. If the receiver is still on, the system will prompt "Turn off the receiver". If you turn off the transmitter forcefully (by removing the battery), it may lead to unintended operation and cause an accident.

### Specifications

- Model Type: Car , Boat
- Channels: 6
- RF range: 2.408-2.475GHz
- Bandwidth: 500KHz
- RF channel: 135
- RF power: < 20dBm
- Receiving Sensitivity: -95dBm
- 2.4GHz Protocol: AFHDS 2A
- Modulation type: GFSK
- Transfer Method: FHSS
- Stick resolution: 4096
- Channel Delay: <15ms
- Low voltage alarm: AA battery alarm 4.4V, 2S Lithium ion battery alarm 7.4V
- Data Output: None
- Charging Port: None
- Antenna length: 26mm
- Power input: None
- Display: NTN semi-permeable, segment screen, VA52.5 \* 34mm LCD white backlight
- Online Update: N/A
- Range (No ground interference): > 200m
- Working Current: 100 ~120mA
- Channel Data Parameters: Median: 1500us, Range: 900~2100us
- Dimensions: 158\*95\*243 mm
- Weight: 296g
- Certificate: CE, FCC ID: N4ZGT500



## Digital Proportional Radio Control System



FCC ID: N4ZGT500

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Release date: 2017-11-16