

*-Your Made In  
India Airplane Kit.*



**“RC Glider”  
Manual** Version-1.0



**INDIAN KIT**

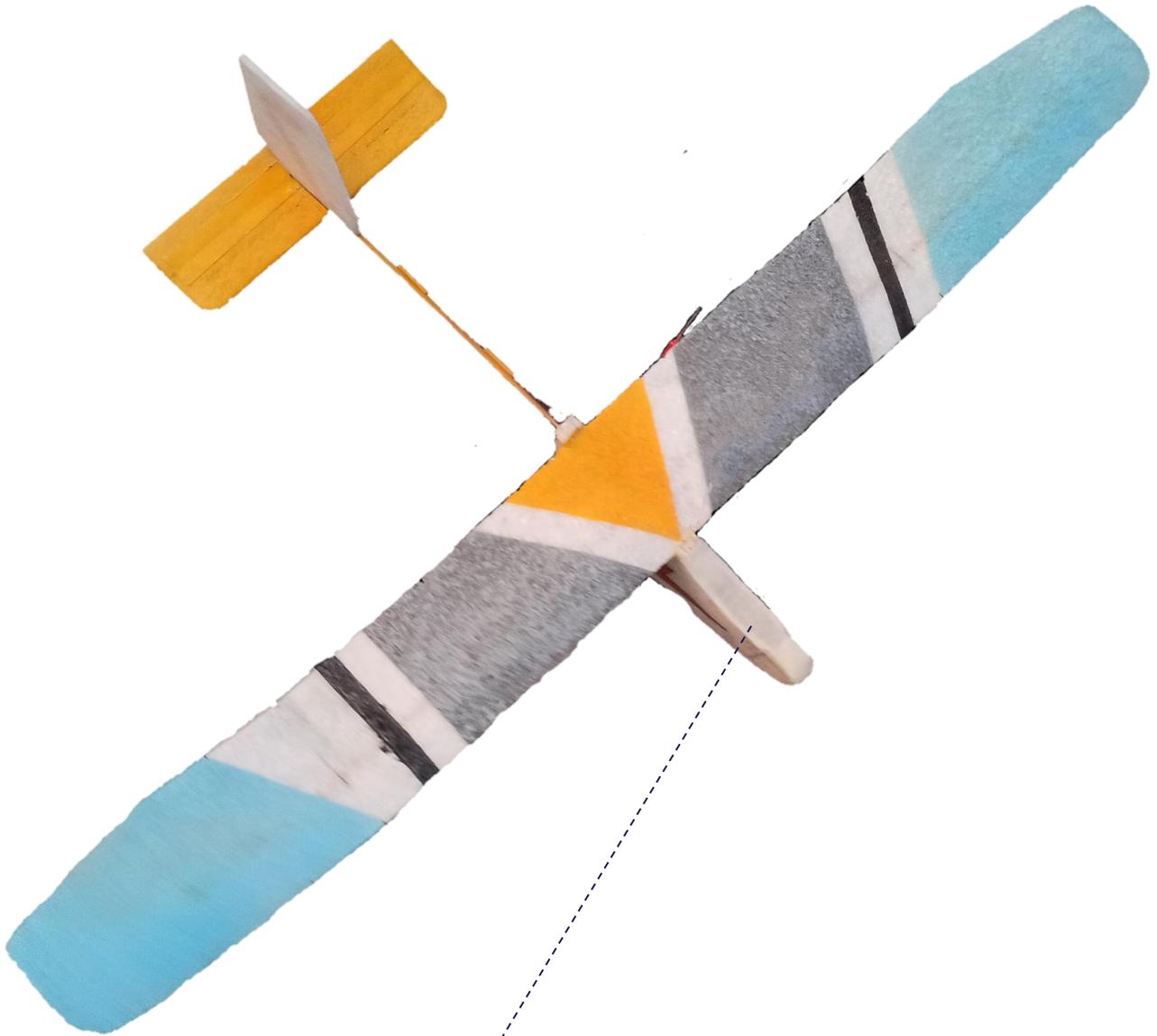
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[www.rcairfield.com](http://www.rcairfield.com)

Written by: Mr.Prashant.

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## RC Glider-Top Side



**Battery Compartment**

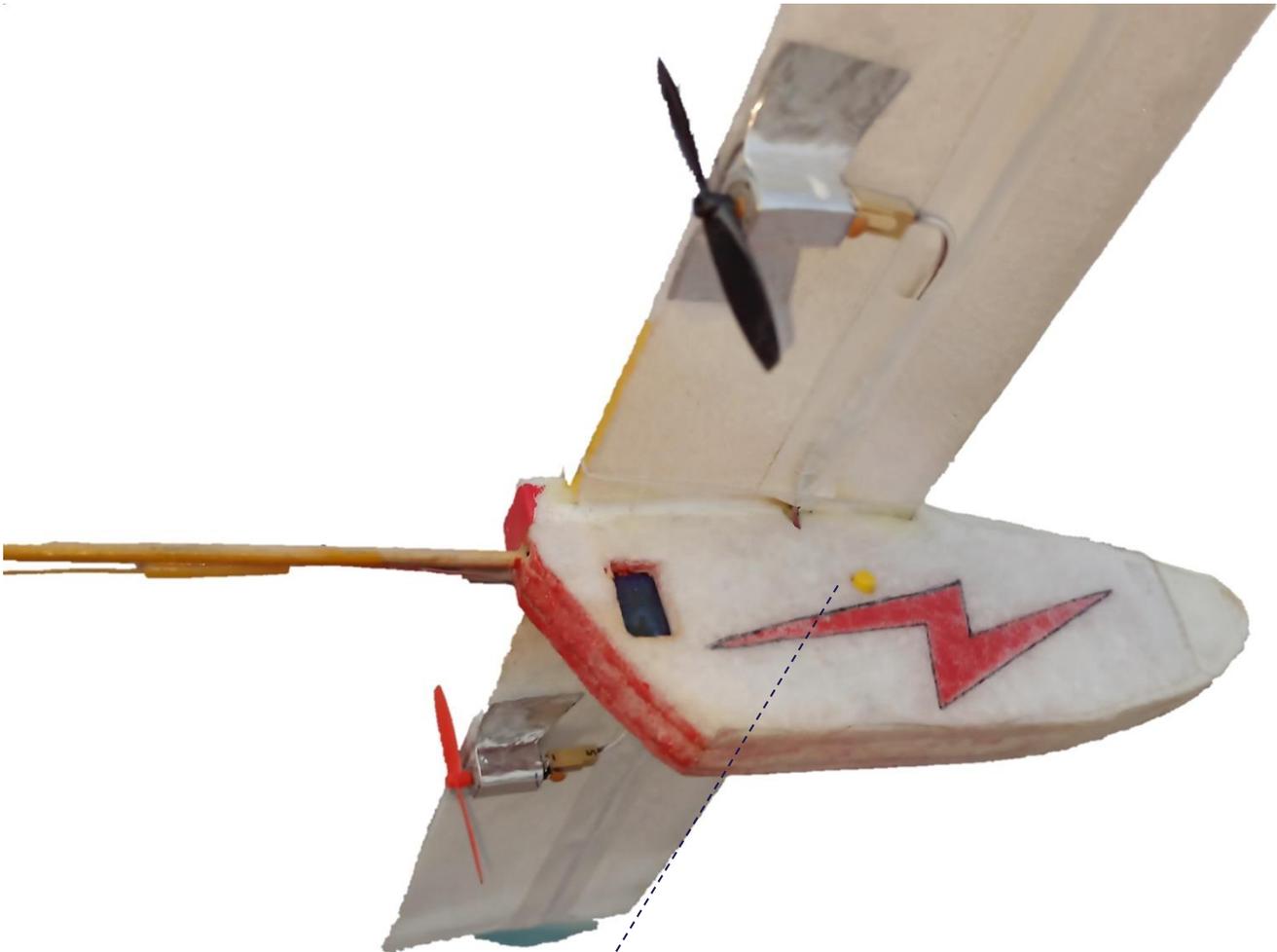
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# RC Glider-Back Side



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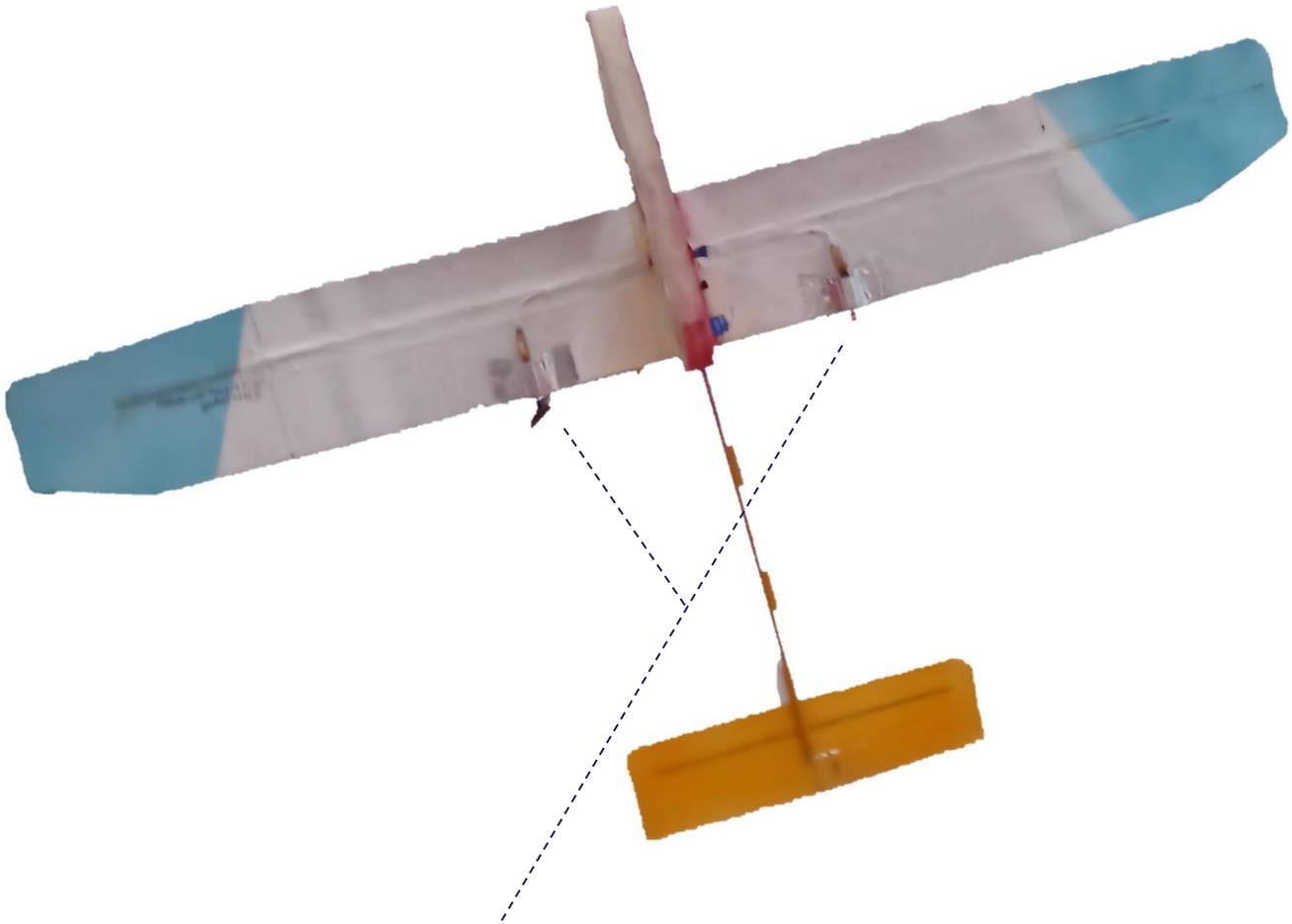
## RC Glider- Side View



Radio Binding Switch

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## RC Glider- Bottom View



**Connectors with  
“P & N” Label Should Connect to  
Same Labels Over Motors.  
Or you can change it in  
transmitter side.**

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## Details of airplane Kit.

“This **RC Glider** is specially designed for beginners and those who loved to fly slow flying air planes. it is an RTF Type kit that means user does not need to buy anything else to fly it. **-Just Buy It, Fly It Kit.**

It is firstly and completely **Made in India RC Air Plane**. which is having their own transmitter and receiver units and also that transmitter can be used for quad copter and Air planes with separate Receiver.

This kit comes with all in one package that means you just have to plug and play.

### **This kit included with following things in package:**

- 1) 900mm EPP Airplane Model.**
- 2) 6-Channel Transmitter 2.4GHz with one 9V Battery.**
- 3) In-Build Receiver With 4 Amps Brushed ESC & Motors.**
- 4) 2S Lipo,700mA, 25C.**
- 5) 1 Servo in Elevator.**
- 6) Coro Sheet Handling Box (40x10x5 inches Size).**

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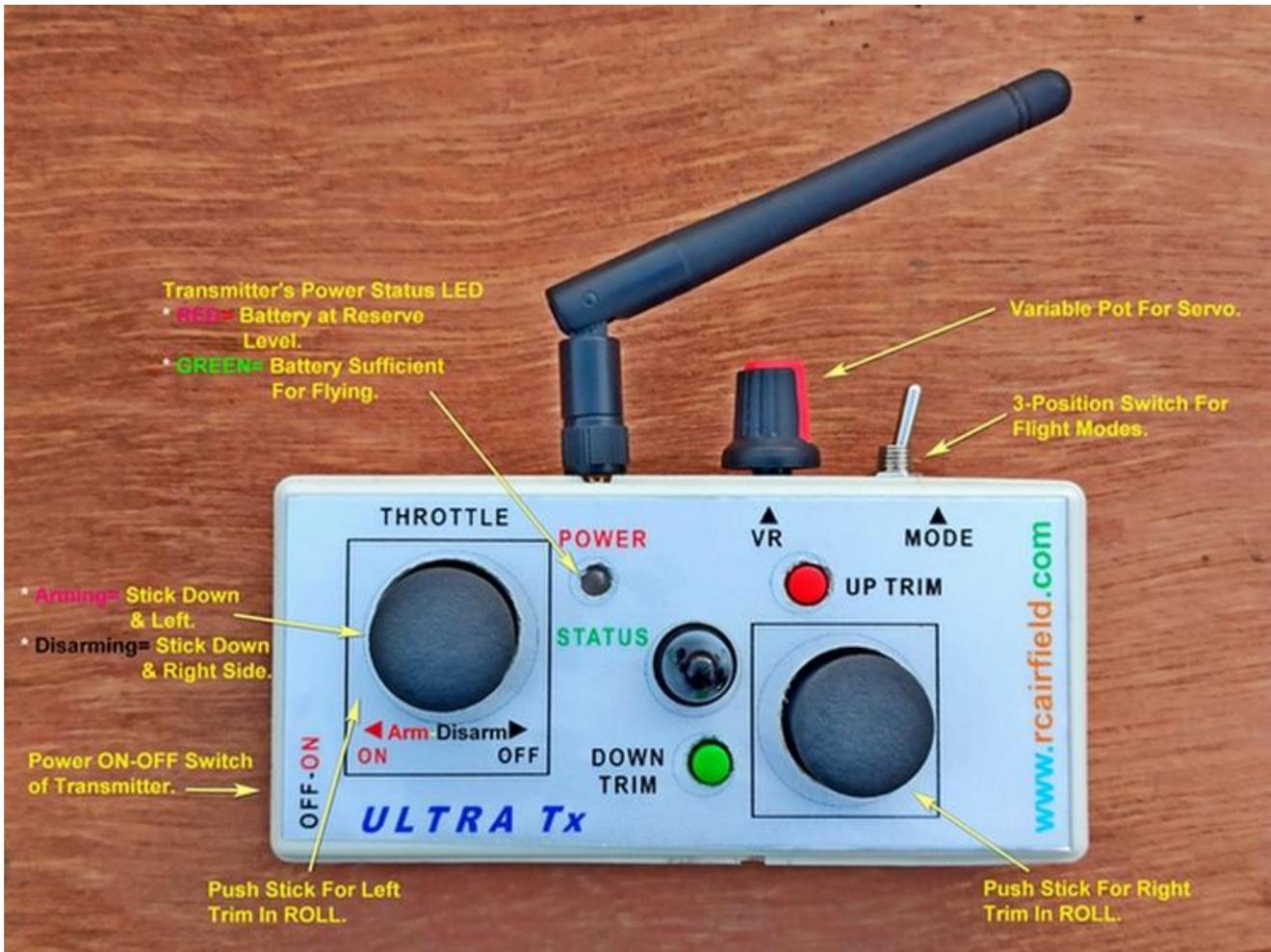
### Model Features:

- EPP Model RTF Kit Size 900mm.
- Control Range 1Km.
- Weight 140gm.
- 2s Lipo In Receiver Side.
- 2.4GHz 6-Channels Ultra Tx & Rx By RC Airfield.
- Almost Unbreakable Airplane Model.
- Brushed 4 AMPs ESC , Motors By RC Airfield.
- Flight Time >10 Minutes.
- Transmitter Modes(PPM, PWM).
- In Build Lights For Night Flying.
- All Things Are Repairable Within India.
- Arm/Disarm In Build In Transmitter With Trims.
- Transmitter Pre-Arm Protection in Receiver.
- Lipo Reserve Level Indicator in Airplane.
- Transmitter Low Battery Red Light Indicator With Beep Sounds.
- Receiver Having Inbuilt Fail Safe With Signal lost beep Sound in Airplane.
- Simple and Fast Binding of Transmitter or Receiver's New Units.

*[Click Here for All How-to Video for The Product.](#)*



## Details of Transmitter and Receiver Tones and Light Indication.



## Knowing Your Transmitter's Light & Sound Indications With Operations

S.r No	Operations	
<b>1</b>	<b>Roll Channel Reverse.</b>	Keep Pressing To <b>Right Joystick</b> Then Power ON To Transmitter, There Will Be Fast Blinking of Sound With Red Light That Means Channel Are Reverse Then You Have To Release <b>Right Joystick</b> , Just You Have Done It.
<b>2</b>	<b>Roll Channel Normal.</b>	Keep Pressing To <b>Left Joystick</b> Then Power ON To Transmitter, There Will Be Fast Blinking of Sound With Red Light That Means Channel Are Comes To Normal Then You Have To Release <b>Left Joystick</b> , Just You Have Done It.
<b>3</b>	<b>Pitch Channel Reverse.</b>	Keep Pressing To <b>Pitch Up</b> Then Power ON To Transmitter, There Will Be Fast Blinking of Sound With Red Light That Means Channel Are Reverse Then You Have To Release <b>Pitch Up</b> , Just You Have Done It.
<b>4</b>	<b>Pitch Channel Normal.</b>	Keep Pressing To <b>Pitch Down</b> Then Power ON To Transmitter, There Will Be Fast Blinking of Sound With Red Light That Means Channel Are Comes To Normal Then You Have To Release <b>Pitch Down</b> , Just You Have Done It.
<b>5</b>	<b>How To Bind Transmitter And Receiver.</b>	<p>First Keep Pressing <b>Binding Key Of Receiver</b> Then Make It ON, As Receiver Is ON Then Motors Will Sounding So Fast That Meaning Receiver is In Binding Mode And Searching For Valid Transmitter Signals.</p> <p>Then Keep Pressing To Right <b>Joystick With Pitch Up</b> of Transmitter Then Power ON, As it Power ON, There Will Be Fast Blinking of Sound With Red Light That Means Binding of Transmitter With Receiver Is Done At that Time Receiver's Motors Beeping Also Stops And You Have To Release Both Keys.</p> <p>Just You Have Done It.</p>
<b>6</b>	<b>Transmitter's Red Light Blinking With Beeping Sound. (Battery Low Alert!!)</b>	<p>It Happen Whenever Transmitter's 9 Volt Battery Is At Reserved Level Of Voltage. That Means You Have To Land To The Airplane. For Your And Other's Safety.</p> <p>If You Don't Land It, Then Airplane Will Be Going To Land Its Self. Because Transmitter Is Becomes Out Of Range After Beeping Sound. It Takes Little Long To Get Out Of Range So Don't Worry About While Your Transmitter's Battery Becomes Low. Just Land The Air plane And Change The Battery With New One.</p>

### Knowing Your Aircraft's Light & Sound Indications

S.r no	Events	Sounds	Lights	What To Do
1	Power ON To Transmitter Then ON Receiver.	Motors Will Sounds.	Light Will Glow Up.	Nothing To Do It Is All Normal Starts.
2	If Transmitter Is Previously In Arm State.(Motors is ON)	Motors Will Sound Rapidly.	Light Will Remain in ON State.	You Should Disarm To Transmitter Side So Motors Will Not Sounds. This Is For Your Safety So That Motors Will Not Spinning At Receiver's Power ON.
3	If Transmitter Is OFF Or Out Of Range.	Motors Will Sound So Slowly.	Light Also Blinks Slowly.	Then You Have To Check Transmitter's Battery Or Reinstall New One. And Check It By Keeping 3 Meter Distance Between Transmitter And Receiver.
4	During Flying Lights Blinks Fast Or Slow. <b>(Lipo Battery Low Alert!!)</b>	This Won't Be Effect On Motors During Flight, Motors Only Controlled By Throttle Stick While It Is In Flight.	<b>Fast Blinking Light</b> Shows Lipo Battery Is At Its Reserved Level. So It Is The Time To Land The Airplane.  <b>Slow Blinking Light</b> Shows Lipo Battery Is Sufficient For Flying.	If Light Is Blinking Fast While Throttle Stick Is Below of 40% Then User Need To Land To The Airplane. If User Still Flying To The Airplane And Does Not land Nothing Will Happen Till Lipo Goes Fully Discharged...  Fast Blinking Means Lipo Voltage Level Is At Its Storage Point. So This Will Save Your Lipo Battery.
5	While Receiver Is In Binding Mode.	Motors Will Sound So Rapidly.	Light Also Blinks So Rapidly.	This All Will Stop After Successful Binding Or You Have To Power ON-OFF The Receiver By Doing That Receiver Will Remain On Same Last Stored Address & It Starts Normally.  See More On How To Bind Transmitter & Receiver.