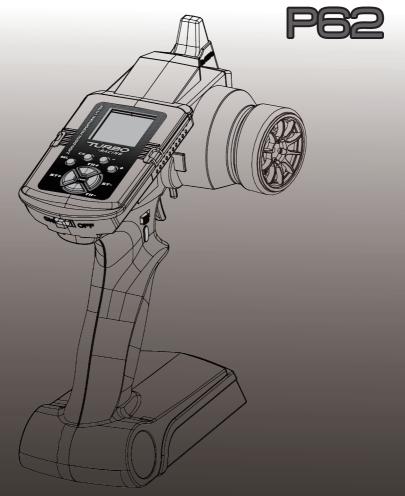




INSTRUCTION MANUAL



DIGITAL PROPORTIONAL RADIO CONTROL

www.turboracinghobby.com



Introduction

Thank you for choosing our company's products! If this is your first time using this remote controller, please read this manual carefully before using it and operate it follow the instructions strictly. You can also check the manual if you encounter problems during the operation. Please keep the manual after use for future use. Thank you again for using our products and hope to bring you a new and interesting world.

Services

If you find any problems in using our products, please check the instructions for the first time. Or if you need our relevant information, you can contact us through our website:

www.turboracinghobby.com

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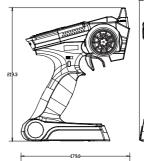
This safety warning must be strictly implemented. As company policy shall not be liable for any loss caused by failure to comply with the safety warning. Should you ignore the operating and safety instructions, the warranty will be void.

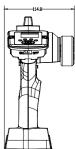
This product is not a toy, its operation must be learned step by step. And only suitable for people who over 14 years. Please do not let children operate the model, and be careful when have children on site when operating models.

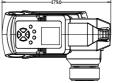


RADIO SPECIFICATIONS

SPECIFICATIONS		
Model		TX
Part #		P62
Configuration		Pistol grip
Frequency Band		2.4 GHz
Channels		4CH
Input voltage		AA x4
Dimensions	Length (mm)	179.00
	Height (mm)	219.30
	Width (mm)	114.80

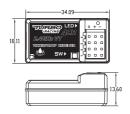




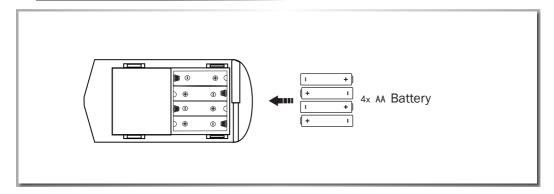


RECEIVER SPECIFICATIONS

SPECIFICATIONS		
Model	Receiver	
Part #	RX41	
Channels	4CH	
Input voltage	4.8 - 10.0V	
Water-Resistant	Yes	
Dimensions	34.09 x 13.60 x 18.11 Length x Height x Width (mm)	



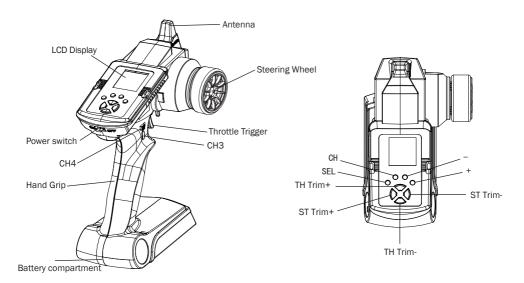
Battery Installation



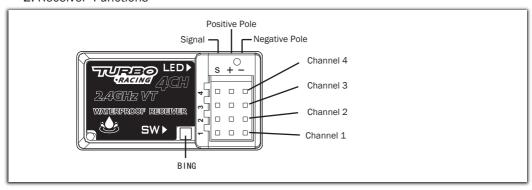


Functions

1. Radio Functions



2. Receiver Functions

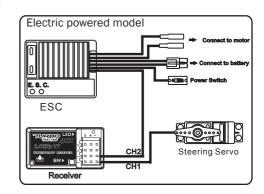




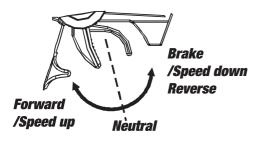
Connection(RX41)

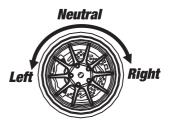
- Channel 1: Controlled by the wheel, connect to a servo for steering.
- Channel 2: Controlled by the trigger, connect to the ESC or a servo for throttle/brake.
- Channel 3: Controlled by the adjustment knob (0-100%) for optional use. This port can also be used to connect a transponder device used in racing.
- AUX (Channel 4): Controlled by button (ON/OFF) for optional use. This port is most commonly used for LED light kits. Use this port to connect an external battery for use with gas powered vehicles.
- CAUTION: NEVER CONNECT A BATTERY WITH VOLTAGE

 (1) HIGHER THAN 10.0V TO THE RECEIVER, DOING SO COULD DAMAGE THE ELECTRONICS.



Operation





Pairing The Transmitter & Receiver(RX41)

1. Turn on the receiver power. Press the SW switch. The receiver's LED should start flashing.



2. Turn on the transmitter.



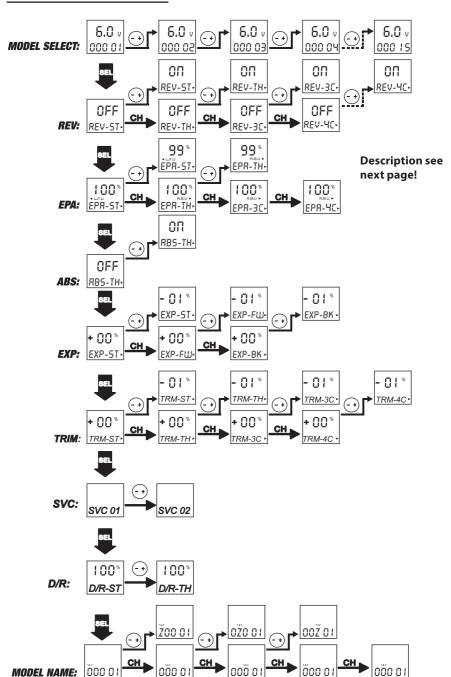
3. When the LED on the receiver becomes solid, the binding process is completed.



Note: Radio systems installer in RTRs have already been bound. Only when installing a new transmitter or receiver is the above process necessary



LED FUNCTION DISPLAY





Fail safe function setting

Please turn on the TX, then pull the TH trigger anywhere you want to and hold it, press the SW button of the receiver about 2sec, the LED should start flashing for 5sec, then release SW button and TH trigger, turn off the TX.

Using Caution While Operating

- Do not operate the model or use the radio in the rain, in the presence of lightning, or at night.
- Do not operate the model or use the radio if you have been drinking alcohol or are under the influence of any other substance that will affect your skills.
- Always confirm that the radio has sufficient battery power before operating.
- Keep out of reach of children.
- Do not store the radio in temperatures below -10° C (14° F) or above 40° C (104° F) or in humid, dusty, or in high-vibration environments. Keep the radio away from direct sunlight.
- To prevent corrosion, remove the batteries from the radio if it will be stored for more than one week.

General Care

- 1. Always use clean, dry cloth or soft bristle brush to clean your equipment.
- 2. Never use chemical cleansers, as these could damage the sensitive electronics and plastics.



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