

XTR03

TRANSCIVER SET (RECEIVER INCLUDED)

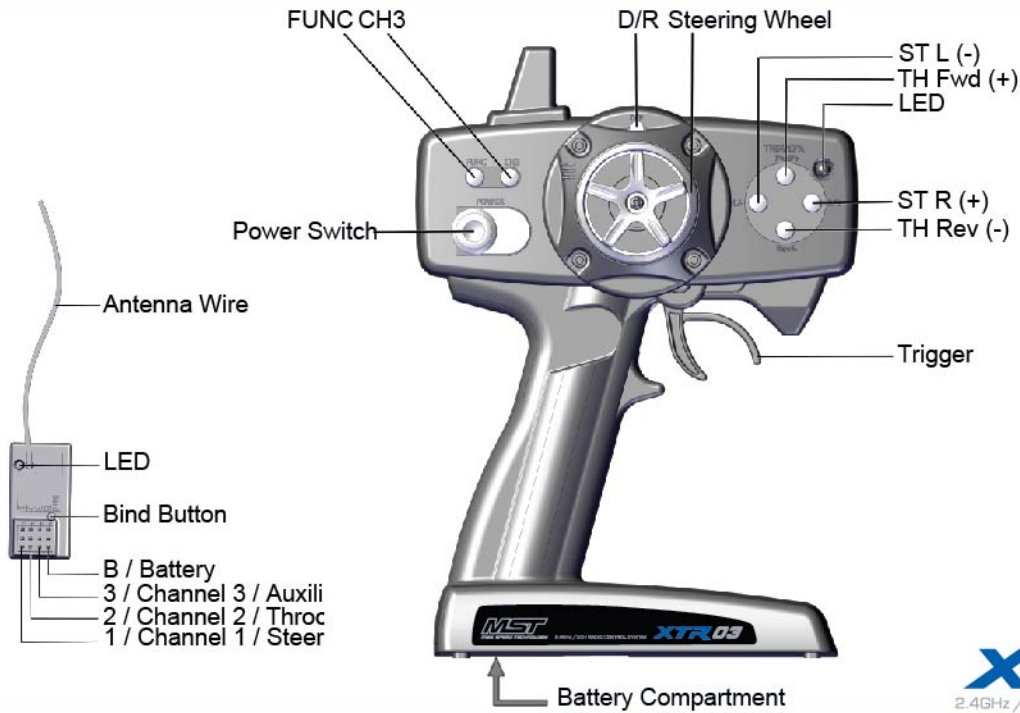
3CH RADIO CONTROL SYSTEM

2.4GHz

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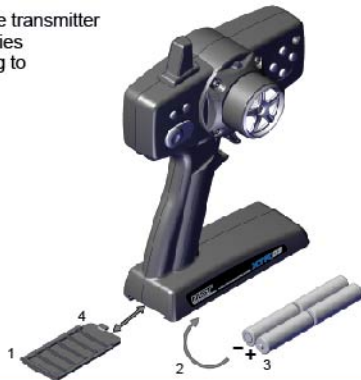
1. Transmitter Feature Diagram



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2. Installing Batteries

1. Remove the battery cover from the transmitter
2. Install 4 AA alkaline dry cell batteries
3. Insert the 4 AA batteries according to the polarity
4. Replace the battery cover



5. Lock/Unlock key button

Lock key button

1. Push the "D/R" switch key toward to right
2. While holding the D/R switch to right, turn the transmitter power switch to On
3. Two short "beep" sound indicate conformation
4. The LED light flashes
5. Now all key button function Locked.

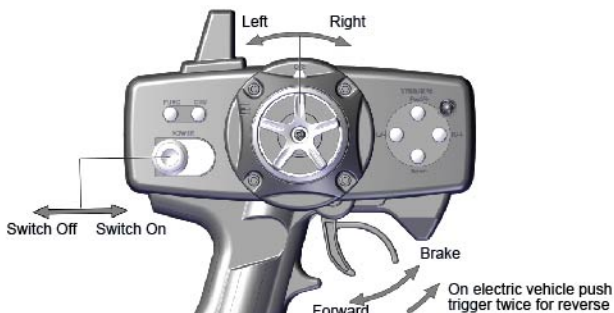


Unlock Key button

1. Push the "D/R" switch key toward to left
2. While holding the D/R to left, turn the transmitter power switch On
3. Two short "beep" sound indicate conformation
4. Now all key button function unlocked.



3. Basic Operation



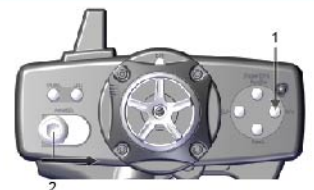
4. Transmitter Binding

1. Each transmitter is assigned with a random unique ID number. In order to begin using the transmitter system you will have to bind the receiver to the transmitter. Follow the receiver binding instruction on page 10.

6. Steering Adjustment

▪ Servo Reverse

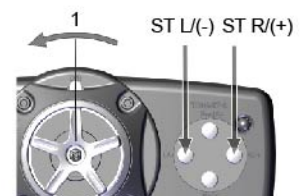
1. Press and hold "ST R (+)" key button
2. While pressing "ST R (+)" key button, turn on the transmitter power switch
3. Two short "beep" sound indicate conformation
4. Now the steering has reversed.



▪ Steering End Point Adjustment

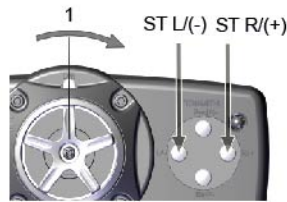
Left Steering End Point Adjustment

1. Turn the steering wheel fully to left
2. Once the value reaches the limit, a long steady "beep" will sound
- Decrease value: Turn the steering wheel fully to left and press "ST/L(-)" key button
- Increase value: Turn the steering wheel fully to left and press "ST/L(+)" key button
3. Use this to performing steering angle adjustment / decrease or increase



Right Steering End Point Adjustment

1. Turn the steering wheel fully to right
2. Once the value reaches the limit, a long steady "beep" will sound
Decrease value: Turn the steering wheel fully to right then press "ST/L(-)" key button
Increase value: Turn the steering wheel fully to right then press "ST/L(+)" key button
3. Use this to performing steering angle adjustment / decrease or increase.



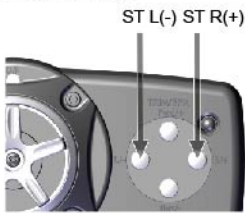
Steering Digital Trimming

1. Once the value reaches the limit, a long steady "beep" will sound
2. Two short "beep" sound indicate the steering is at the neutral position
Decrease: Press "ST L(-)" key button
Increase: Press "ST R(+)" key button
3. When the vehicle is not moving, This function allows to adjust the steering to neutral position.

Dual Rate Steering Adjustment

- Decrease: Push the "D/R" button key to left
Increase: Push the "D/R" button key to right

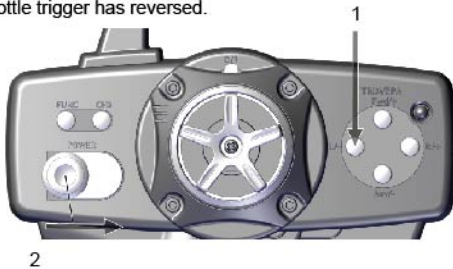
1. Once the value reaches the limit, a long steady "beep" will sound
2. Steering dual-rate allows on-the fly travel adjustment to both sides (left and right) of the steering servo.



7. Throttle Adjustment

Throttle Reverse

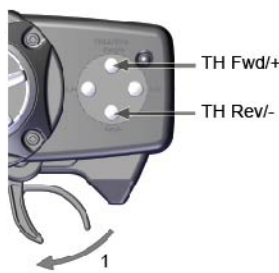
1. Press and hold ST L(-) key button.
2. While holding ST L(-) button key turn the transmitter power switch to On
3. Two short "beep" sound indicate conformation
4. Now the throttle trigger has reversed.



Throttle End Point Adjustment

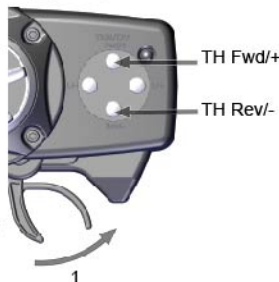
Throttle (Accelerate)

1. Pull and hold the throttle trigger fully to the high-side
2. Once the value reaches the limit, a long steady "beep" will sound
Decrease: While holding the throttle trigger, press TH Rev(-) key button
Increase: While holding the throttle trigger, press TH Fwd/(+) key button
3. Use the TH Rev(-) or TH Fwd/(+) key buttons to adjust the throttle to desired throw
4. This can also be performing when the receiver power is off.



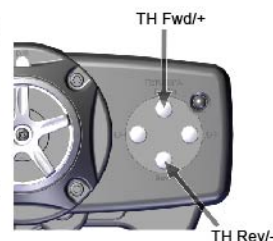
Brake (Decelerate)

1. Push the throttle trigger fully to the brake-side
2. Once the value reaches the limit, a long steady "beep" will sound
Decrease: While holding the brake trigger, press TH Rev(-) key button
Increase: While holding the brake trigger, press TH Fwd/(+) key button
3. Use the TH Rev(-) or TH Fwd/(+) key buttons to adjust the brake to desired throw
4. This can also be performing when the receiver power is off.



Throttle Digital Trimming

1. Once the value reaches the limit, a long steady "beep" will sound
2. Two short "beep" sound indicate conformation
Decrease: Press TH Rev(-) key button
Increase: Press TH Fwd/(+) key button
3. When the vehicle is not moving, This function allows to adjust the throttle to neutral position.
4. If the value is lower than the setting limit of ESC, some functions may be invalid.



8. Auxiliary Channel 3 Adjustment

Reverse

1. Press and hold "CH3" key button
2. While turn the power switch on
3. Two short "beep" sound for conformation
4. Now the CH3 has reversed.



Turn On or Off CH3 Switch

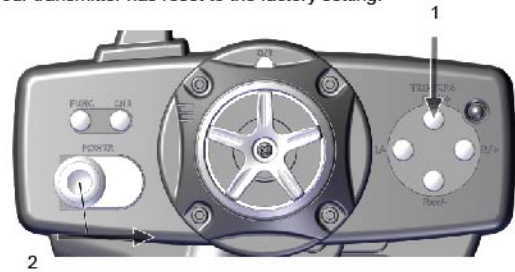
1. With two quick press CH3 key button
Turn-On: Two short beep sound
Turn-Off: One short beep sound
2. This function allow to turn On/Off the CH3 key-button.



9. Factory Reset

Factory Default Setting

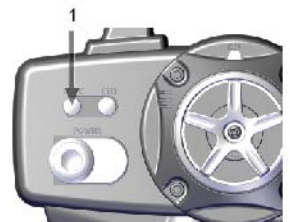
1. Press and hold the "TH Rev(-)" key button
2. While holding the "Rev(-)" key button turn the transmitter switch to On
3. Two short beep for conformation
4. Now your transmitter has reset to the factory setting.



10. FUNC

FUNC Mode

1. Enter the FUNC mode, Turn the transmitter power switch to On, press and hold the FUNC key button, two short "beep" sound for conformation
2. Leave the FUNC mode, press the FUNC key button once, two short "beep" sound for conformation
3. FUNC mode locks all the key button and throttle except the steering wheel.



11. Receiver

Receiver Binding

1. While holding the binding button, turn the vehicle power switch to On
2. The LED of the receiver will blink indicating that it is searching for a transmitter to bind with
3. Turn the transmitter switch to On
4. Once the transmitter and the receiver are bound together, the receiver's LED light will turn solid
5. This may take up to 30 seconds, otherwise, repeat step 1 to 5.



Fail-safe Adjustment

1. Press and hold the receiver binding button until the LED light flashes
2. Adjust the throttle trigger and steering wheel to adjust the position
3. Press the binding button to program. Once the position are programmed, the LED light will flashes and stay solid
4. The failsafe function is to drive the servos (or ESC) to a pre-programmed position once the receiver cannot receive the signals from the transmitter. This can be due to low voltage from the battery or radio interference.



12. Power Alarm

- No Activity Alarm: When the steering wheel (ST), throttle trigger (TH) or any button is not operated for 15 minutes, a slow beeping alarm will sounds to indicate that there has no action and the power should be turned off.
- Low Battery Voltage Alarm: A quick beeping alarm sounds and the power LED light will blink.

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3CH RADIO CONTROL SYSTEM

2.4GHz

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1. 外觀介紹



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2. 安裝電池

1. 向後拉開電池蓋
2. 安裝四顆3號電池
3. 安裝電池時注意正/負極性
4. 向後裝回電池蓋



3. 基本操作



4. 對頻

1. 開啟電源時自動對頻，已有配對成功接收機，直接打開電源即可

5. 按鈕上鎖/解鎖

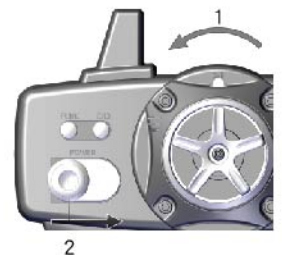
上鎖

1. D/R向右撥
2. 持續D/R向右並打開開關
3. 兩短音即完成
4. LED閃爍
5. 上鎖後，所有按鈕無法進行設定調整



解鎖

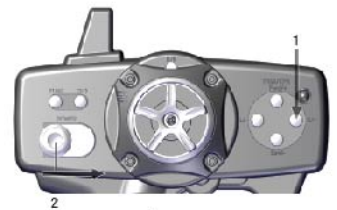
1. D/R向左撥
2. 持續D/R向左並打開開關
3. 兩短音即完成
4. 解鎖後，所有按鈕恢復自由設定調整



6. 轉向調整

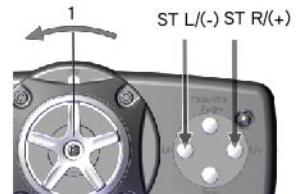
▪ 反向

1. 按下ST R(+)
2. 持續按著ST R(+)並同時打開開關
3. 兩短音即完成
4. 完成後，轉向操作左/右方向對調



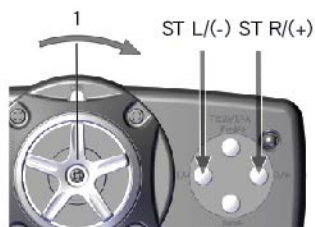
▪ 行程量設定

1. 方向盤向左轉到底
2. 1長音表示達設定上限
減少：持續左轉到底並按ST L(-) 減少
增加：持續左轉到底並按ST R(+) 增加
3. 用於減少/增加轉向角度大小



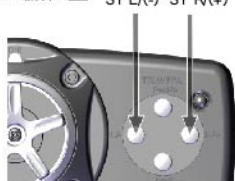
右

1. 方向盤向右轉到底
2. 1長音表示達設定上限
減少：持續右轉到底並按ST L/(-)
增加：持續右轉到底並按ST R/(+)
3. 用於減少/增加轉向角度大小



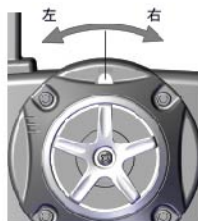
■ 轉向中立點微調

1. 1長音表示達設定上限
2. 兩短音即完成
減少：按下ST L/(-)
增加：按下ST R/(+)
3. 用於調整靜止狀態時，轉向中立點位置



■ 行程總量調整

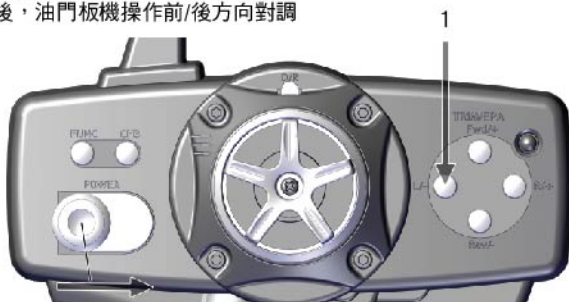
- 減少：向左撥D/R
增加：向右撥D/R
1. 1長音表示達設定上限
 2. 用於調整左/右轉向最大值



7. 油門調整

■ 反向

1. 按下ST L/(-)
2. 持續按著ST L/(-)並同時打開開關
3. 兩短音即完成
4. 完成後，油門板機操作前/後方向對調

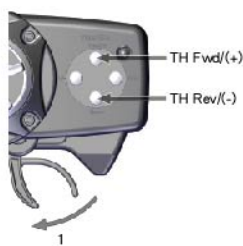


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■ 行程量調整

油門

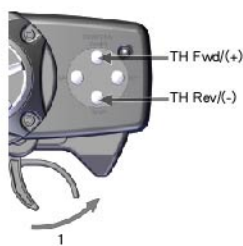
1. 油門板機按壓到底
2. 1長音表示達設定上限
減少：持續油門按壓到底並按TH Rev/(-)
增加：持續油門按壓到底並按TH Fwd/(+)
3. 用於減少/增加前進速度
4. 車輛無開啟電源時，也可操作此設定



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煞車

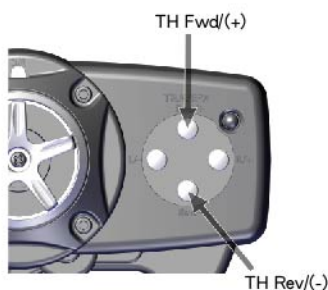
1. 油門板機上推到底
2. 1長音表示達設定上限
減少：持續油門上推到底並按TH Rev/(-)
增加：持續油門上推到底並按TH Fwd/(+)
3. 用於減少/增加煞車力道
4. 車輛無開啟電源時，也可操作此設定



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■ 油門中立點微調

1. 1長音表示達設定上限
2. 兩短音即完成
減少：按下TH Rev/(-)
增加：按下TH Fwd/(+)
3. 用於調整靜止狀態時，油門中立點位置
4. 設定值若低於電子變速器設定限制，部分功能可能失效



8. 第三動

■ 反向

1. 按下CH3
2. 持續按著CH3並同時打開開關
3. 兩短音即完成
4. 完成後，CH3 ON/OFF 做動對調



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■ 開啟/關閉切換

1. 按兩下CH3
開啟：兩短音
關閉：一短音
2. 用於切換第三動 開啟/關閉

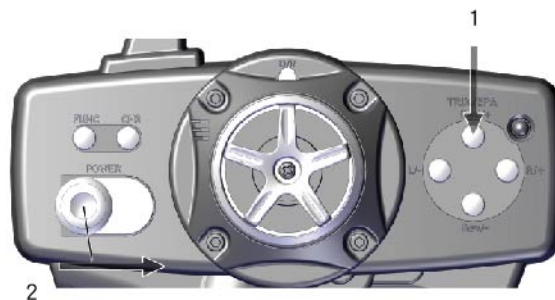


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9. 重置

■ 恢復出廠設定

1. 按下TH Rev/(-)
2. 持續按著TH Rev/(-) 並同時打開開關
3. 兩短音即完成
4. 用於將所有設定值恢復出廠設定

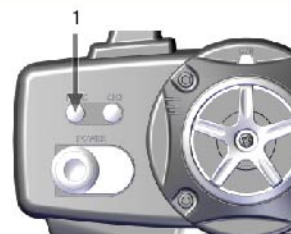


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10. FUNC

■ FUNC模式

1. 電源開啟時，長按FUNC至發出兩短音，進入FUNC模式
2. 按一下FUNC發出兩短音，離開FUNC模式
3. FUNC模式鎖定所有調整按鈕及油門板機，僅可操作轉向功能



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11. 接收機

■ 對頻

1. 持續按著對頻按鈕，並同時打開車輛電源
2. LED持續閃爍
3. 打開遙控器電源
4. LED恆亮即完成配對
5. 若無配對成功30秒後自動離開配對模式



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■ 失控保護

1. 按下對頻按鈕至LED慢閃爍
2. 設定轉向及油門板機動作
3. 轉向及油門持續動作，並同時按下對頻按鈕至LED，快閃後恆亮，即寫入完成
4. 用於接收機失去遙控器訊號時，自動執行預先設定動作



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12. 警告聲

- 閒置：閒置超過十五分鐘發出連續短音
- 低電量：發出連續短音及LED閃爍