

USER MANUAL

T3DPS-FM

FM 3CH DIGITAL PROPORTIONAL R/C SYSTEM FOR
MODEL AIRPLANES



SDM

Made In China

For your safety using, please read this manual thoroughly.

TECHNICAL SPECIFICATIONS:

Type:----- T3DPS-FM27
Channel:----- 3CH
Modulation:----- FM
Frequency:----- 27MHz
Working Voltage:----- 12V
Working Current:----- 120mA

WARNING AND PRECAUTIONS

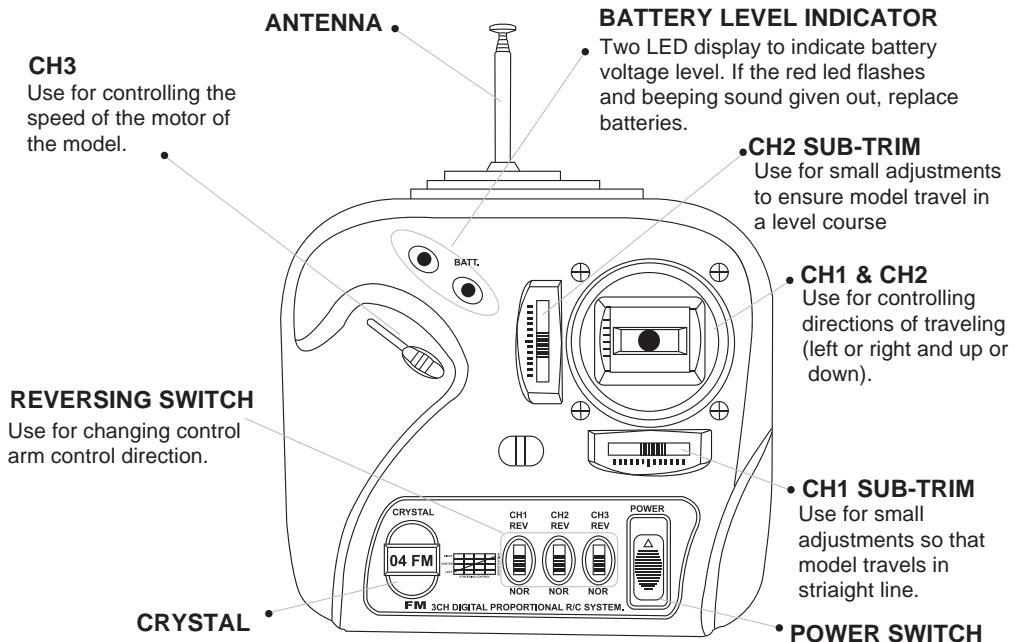
- * Read user manual carefully before putting the R/C into use.
- * Do not operate the system in open crowd.
- * Do not operate this system when models of the same frequency are in use.
- * Fully extend the antennas before operating.
- * Remove batteries after use.
- * Do not mix with old and new batteries.
- * Do not mix different brands of batteries.

SYSTEM CONTENTS:

Items	Unit	Piece
Transmitter	T3DPS-FM27	1
Receiver	FM27-3CH	1
Servo	S-17(standard)	2
Parts	Servo Horn	2
	Servo Horn Retention Screw	2
	Servo Retention Screws	4

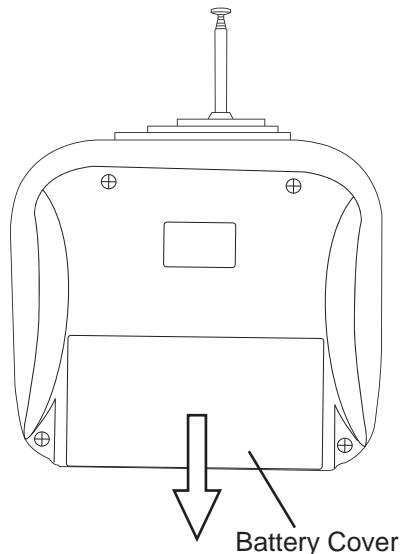
Check if you have the above items, otherwise, please contact your local distributor for assistance.

1. TRANSMITTER



BATTERIES INSTALLATION

- * Remove battery cover at the back of transmitter.
- * Check carefully the polarity markings before inserting the 8 AA alkali or rechargeable battery(not provided).
- * Put back the battery cover.



2.RECEIVER

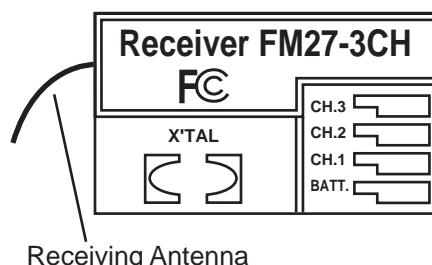
OUTPUT CONNECTOR

BATT. Connect battery(4.8~6V)

CH.1 Connect a servo to control the direction of model.

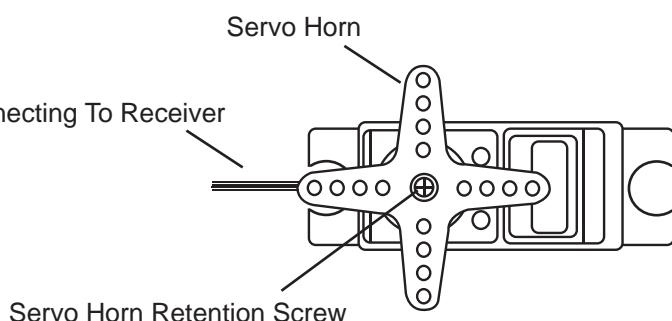
CH.2 Connect a servo to control the direction of model.

CH.3 Connect to a speed controller or servo.



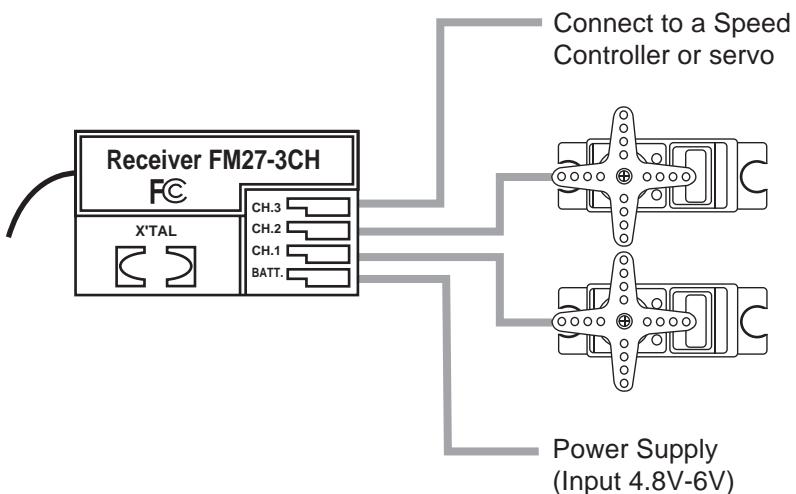
3. SERVO

Connecting To Receiver



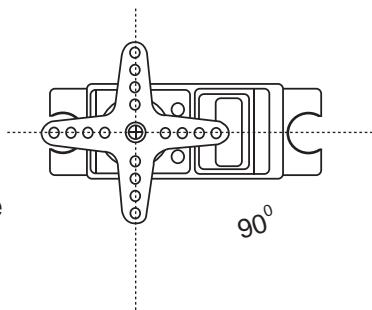
ASSEMBLY

1. Servo/Receiver Installation Diagram



2. Servo Horn Installation

- * After connecting servo to receiver, turn on the power switch of the transmitter and receiver.
- * Ensure the trims on transmitter are at neutral position.
- * Install the servo horn according to drawing.



STORAGE

- * Store the R/C system in optimal conditions, keep away from extreme hot or cold conditions.
- * Keep away from dust or filthy environments.
- * Do not drop or tamp the system.

