

CEILING FAN REMOTE CONTROL

OPERATION AND INSTALLATION INSTRUCTIONS

(Please keep this instruction pamphlet.)

IMPORTANT POINTS TO REMEMBER:

1. Read and save these instructions.
2. Please note that all fixed wiring appliances should be installed by a qualified electrician.
3. The supply to the remote control receiver should be connected through a mains switch, i.e. existing wall switch.
4. Disconnect from power supply at wall switch before working on remote control receiver or ceiling fan.
5. Install receiver into the ceiling fan canopy of the fan to ensure proper protection.
6. This unit is to be used for the control of ceiling fan and in an AC120V 60Hz power supply only.
7. The wall transmitter is only to be installed indoors.
8. Do not pull on or cut leads shorter.
9. Do not drop or bump the unit.
10. PLEASE NOTE: The battery will weaken with age and should be replaced before leaking takes place as this will damage the transmitter. Dispose of used battery properly, keep the battery out of reach of children.

INSTALLATION INSTRUCTIONS

CAUTION: INCORRECT WIRE CONNECTION WILL DAMAGE THIS RECEIVER.

1. Make wire connections and secure with wire nuts supplied, refer to FIG. 1. Once the connection has been made, the receiver inserts into the drop rod hanging bracket. The canopy comes up to cover the receiver and bracket.

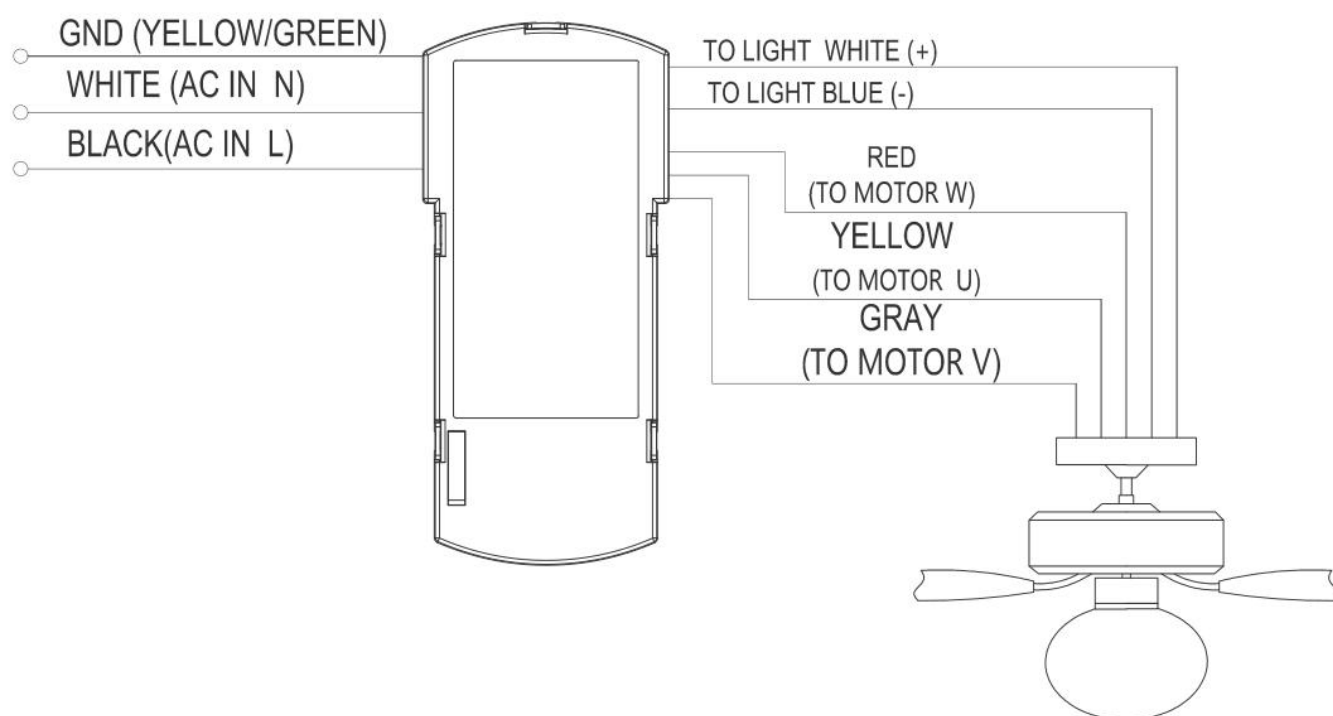


FIG. 1

Installing Wall Bracket (HANDSET TRANSMITTER):

You could install the bracket as the FIG.2 shows.

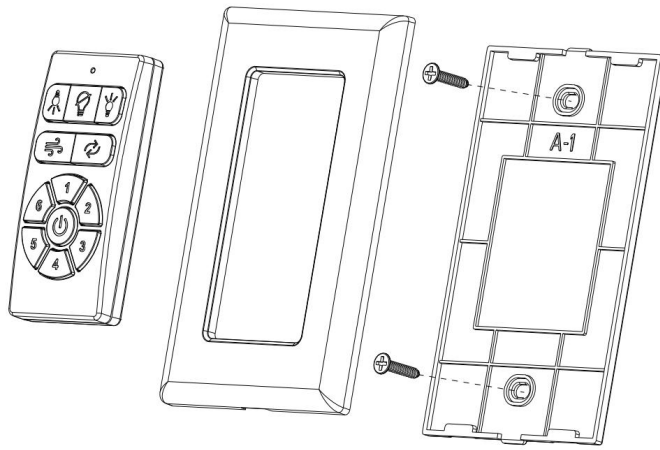


FIG. 2

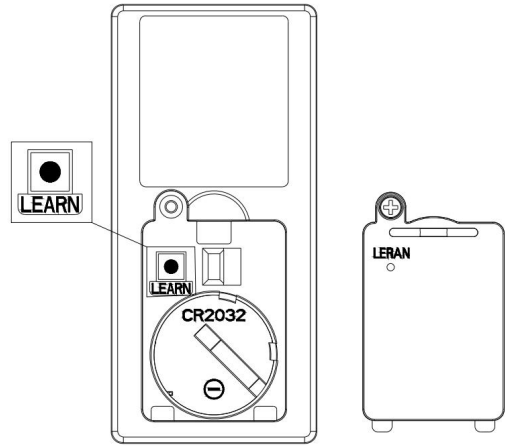


FIG. 3

HANDSET TRANSMITTER OPERATION (FIG. 3)

NOTE: After the AC power is on, do not press any other button on the remote control before pressing the button. Doing so will cause the procedure to fail.

Should you desire to use another remote control unit with your new fan, install one using the steps below.

1. Activating the Learning process: Within 30 seconds of turning the fan's AC power ON, press and hold the LEARN button (on the back of the transmitter) for 3 seconds to enter the learning function. Refer to FIG. 3. Fan will turn on 30 seconds then off and down light (if installed) will blink three times. This confirms that the SMART SYNC setting is active and ok.
2. If user cannot finish the setting within the 30 seconds time frame, the main power must be turned off and re-started again. This will reset the unit. Repeat step 1 until the LEARNING feature is activated as indicated.

Transmitter use 1 pc CR2032 3V battery.

CHANGING THE BATTERY

1. Loosen screws with a screwdriver and pull the battery casing out. Remove the old battery. (FIG. 4)

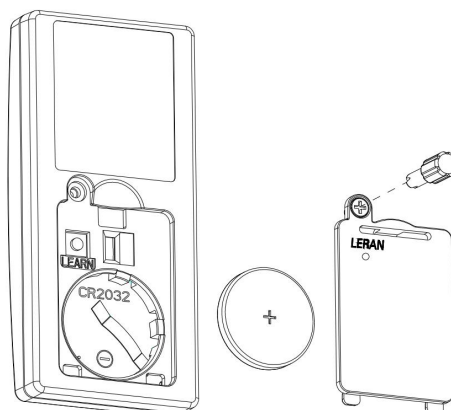


FIG. 4

2. Insert 1 x CR2032 3V battery ensuring you follow the polarity(+ and-) marked on the casing. Ensure the batteries are installed correctly according to polarity(+ and-).
3. Insert the battery housing into the remote control and lock the screws.
4. Do not mix old and new batteries, different brands or types of batteries. such as alkaline, carbon-zinc, or rechargeable batteries.

WARNING:

1. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
2. Even used batteries may cause severe injury or death.
3. Call a local poison control center for treatment information.
4. Non-rechargeable batteries are not to be recharged.
5. Do not force discharge, recharge, disassemble, heat above 60°C or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
6. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
7. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

⚠ WARNING	
• INGESTION HAZARD: This product contains a button cell or coin battery. • DEATH or serious injury can occur if ingested. • A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours. • KEEP new and used batteries OUT OF REACH of CHILDREN • Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.	

FUNCTION



: Turn the light off.



: ON/OFF-Turn the light on or off.

DIMMER-Press and hold to dim or brighten light to the desired level and release.



: ON/OFF-Turn the light on or off.

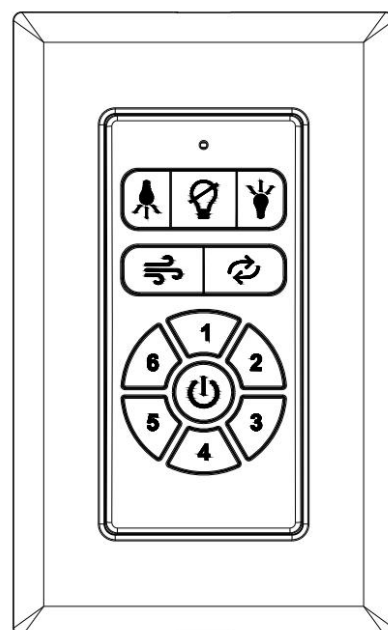
DIMMER-Press and hold to dim or brighten light to the desired level and release.



: Fan speed will modulate to simulate a natural breeze.



: Press this button for forward/reverse airflow of ceiling fan.





: Turn off the ceiling fan.

1~6 : Press button to turn on and set fan speed. (6 for the highest speed.)

WARNING:Chemical Burn Hazard. Keep batteries away from children. This remote contains a lithium button cell battery. If a new or used lithium button/coin cell battery is swallowed or enters the body, it can cause severe internal burns and can lead to death in as little as 2 hours. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Dispose of cells properly and keep away from children. Even used cells may cause injury.

To assure continued FCC compliance:

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 5mm between the radiator & your body.

CAUTION:

To assure continued FCC compliance:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

Model No.: TRD032K1M

FCC ID: 2AQZU-18069

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.