

CEILING FAN REMOTE CONTROL

OPERATION AND INSTALLATION INSTRUCTIONS

(Please keep this instruction pamphlet.)

HVIN:TRD069M1Z

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 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.

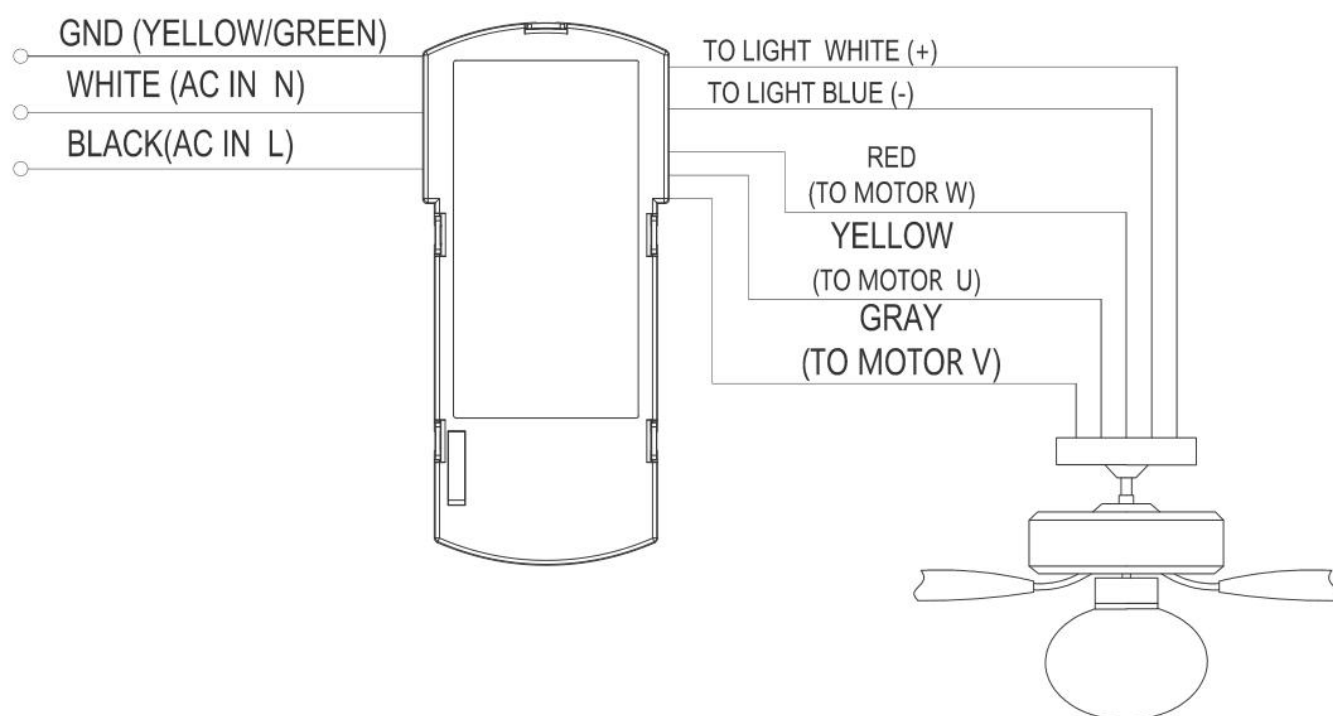


FIG. 1

Installing Wall Bracket (HANDSET TRANSMITTER):

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

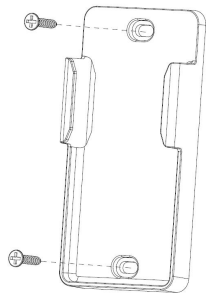


FIG. 3

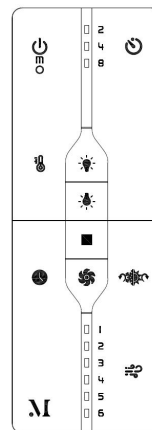


FIG. 2

ACTIVATING THE PAIRING PROCESS (FIG. 3)

1. This unit finished pairing process inside manufactory, if replace transmitter or receiver, user need to redo pairing process before using this unit. Receiver could remember up to 3pcs transmitter.
2. Pull out the remote battery seat and install 1pc CR2032 3V battery with the fan power off.
3. After installation is complete, AC power is turned on within 30 seconds, press and hold the  power button for 2 seconds. The light will blink twice then turn off and fan running at medium speed, 3rd speed, to indicate the pairing process have been completed. Then the transmitter can control the receiver.
4. 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 3 until the pairing feature is activated as indicated.
5. Please note that the transmitter can learn in multiple receiver, when doing pairing process please make sure not pair with other receiver. Suggest to separate power switches of fans in 2 meter range.
6. If you want to clear these pairing transmitters, turn off ceiling fan and turn on within 30 seconds, press and hold the  power button over 8 seconds. The lights will blink twice then turn off and fan running at medium speed. This will indicate the ceiling fan is only controlled by this one remote.

CHANGING THE BATTERY

1. Use small tool to push the left side of the battery casing and pull it out. Remove the old battery. (FIG. 4)

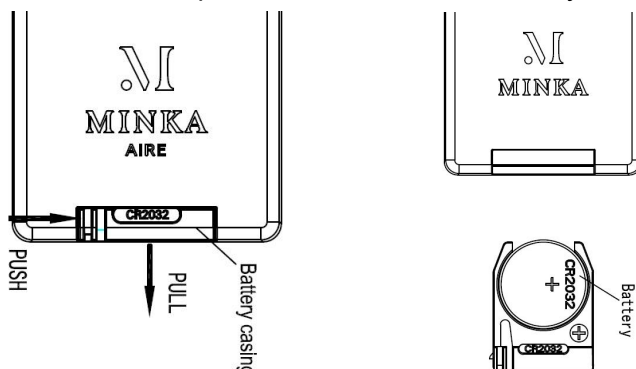


FIG. 4

2. Insert 1pc CR2032 3V battery ensuring you follow the polarity (+ and-) marked on the casing. Ensure the

battery is installed correctly according to polarity (+ and-).

3. Insert the battery seat into the remote control and be stuck well.
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

-  shortly press to turn fan and light on or off.
-  CCT light color Temp. button. Press it to change light color Temp.
-  press it to turn fan off after 2, 4 or 8 hours automatically. If user press  fan off button, it stop this setting.
-  shortly press to turn on or off the upper light. Press and hold it to dimmer or brighten the light.
-  shortly press to turn on or off the down light. Press and hold it to dimmer or brighten the light.
-  tap this button, the light of ceiling fan will blink two times that mean the function setting completed. The fan will turn off. The light will randomly turn on and off while you are away. Press any buttons to stop this function.
-  turn on or off ceiling fan.
-  press button to turn on and set fan speed. (from 1 to 6 speed in cycle, 6 for high speed.)



press this button for forward/reverse airflow of ceiling fan.



press it to set fan speed will modulate to simulate a natural breeze

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.

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.: TRD069M1Z

FCC ID: 2AQZU-18080

IC : 25524-TRD069M1Z

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.

ISED STATEMENT:

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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 of the device. In addition, this device complies with ICES-003 of the Innovation, Science and Economic Development Canada (ISED) Rules. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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 RSS-102 radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.

ISED STATEMENT(French):

Cet appareil est conforme aux normes RSS exemptes de licence Innovation, Science et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences nuisibles et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil. De plus, cet appareil est conforme à la norme ICES-003 des règles Innovation, Science et Développement économique Canada (ISED).

Tout changement ou modification non expressément approuvé par la partie responsable de la conformité pourrait annuler l'autorité de l'utilisateur à faire fonctionner l'équipement.

Remarque : cet équipement a été testé et déclaré conforme aux limites d'un appareil numérique de classe B, conformément aux normes RSS exemptes de licence Innovation, Science et Développement économique Canada. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère des utilisations et peut émettre de l'énergie de radiofréquence et, s'il n'est pas installé et utilisé conformément aux instructions, peut causer des interférences nuisibles aux communications radio. Cependant, il n'y a aucune garantie que des interférences ne se produiront pas dans une installation particulière. Si cet équipement cause des interférences nuisibles à la réception radio ou télévision, ce qui peut être déterminé en éteignant et en rallumant l'équipement, l'utilisateur est encouragé à essayer de corriger l'interférence par une ou plusieurs des mesures suivantes :

-Réorientez ou déplacez l'antenne de réception.

-Augmenter la distance entre l'équipement et le récepteur.

-Connectez l'équipement à une prise sur un circuit différent de celui auquel le récepteur est connecté.

-Consultez un concessionnaire ou un technicien radio/TV expérimenté pour obtenir de l'aide. Cet équipement respecte les limites d'exposition aux radiations RSS-102 prévues pour un environnement non contrôlé. L'appareil peut être utilisé en mode d'exposition portable sans restriction.