## **GD-10T** Garbage Disposal Switch

#### **Product Overview**

GD-10T Garbage disposal switch is designed specifically for household kitchen sink garbage disposal use. The complete system consists of Garbage Disposal Switch Transmitter (GD-10T) and Garbage Disposal Switch Receiver (GD-10R) to establish a quick connection of the power switch for disposal operation. This wireless power system provides an easiest installation vs. traditional electrical wall switch and sink air switch. Thanks for its patented technology called "Green Swiqi" to be used inside the transmitter, so there is no battery required forever which means no more hassle to replace battery periodically and no battery waste to protect our earth!

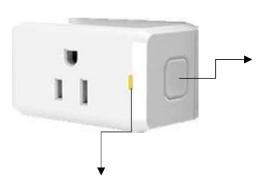
### **Key Features**

- No complicated installation required as traditional products on the market, no drilling, no wires, no battery, it is the easiest way to install the power switch for the disposal on the market
- 2. The complete installation takes only few minutes as 1-2-3 steps
- 3. The transmitter has incorporated a patented technology called "Green Swiqi" which is a kinetic energy generation system to convert each press on the transmitter with enough electricity to send out the command wirelessly over to the receiver to turn the disposal ON and OFF
- 4. .Built-in auto shut off timer which turns off the disposal automatically after continuous operation over 60 seconds, this is a safety feature to prevent the disposal keeps running itself when the user forgot to turn off the power after use

#### **GD-10T Garbage Disposal Switch Transmitter**



#### **GD-10R** Garbage Disposal Switch Receiver



- Power button- Press to turn the switch ON or OFF with blue LED indication
- When the yellow LED turns on solid means no paired transmitter exist
- Press and hold the button for 5 seconds to see flashing yellow LED in a Pairing mode

Blue LED: To indicate if the switch is turned ON or OFF, when the switch is ON, blue LED is on, when the switch is OFF, then blue LED is off

Solid yellow LED: There is no transmitter has been paired with the receiver, so the user need to pair a transmitter in order to use the switch

Flashing yellow LED: When press and hold the button for 5 seconds the yellow LED starts flashing and indicate it's in a Pairing mode to be paired with a transmitter

#### **Getting Started**

Step 1: Plug in the GD-10R Disposal Receiver on a wall outlet underneath the sink, find the disposal power cord and plug it in the receiver socket on the front.

Step 2: Find the place to be convenient use of the switch and also safe for children to reach, attach the GD-10T Disposal Transmitter on the safe location either with included adhesive tape or screws depends on the type of surface you've found

Step 3: Press once on the Disposal Transmitter to turn the power on the disposal, press again to stop.

NOTE: The GD-10R Disposal Receiver has built-in auto shut-off timer which will turn off the power automatically when the disposal running continuously over 60 seconds, this safety feature can prevent the disposal keeps running itself when the user forgot to turn off the power after use

# **Specifications**

## GENERAL

Certification	RoHS, FCC, UL
Environment	<ul> <li>Operating Temperature: 0°C~40°C (32°F~104°F)</li> <li>Shipping/Storage: -40°C to 50°C</li> <li>Temperature: -40-50°C</li> <li>Indoor use only</li> <li>Humidity Range: 0%~90% RH. (Non-condensing)</li> </ul>
Degree of protection	IP20
Dimensions( H*W*D	69*38*42mm
Material	PC/ABS
Buttons	Power button
Input voltage	120VAC, 15A
Output voltage  Maximum Load	120VAC, 15A
IVIAXIIIIUIII LUAU	Resistive: 120V, 15A Max./ Motor: 1/2HP Max./TV: 120V, 470W max.

**Limited Warranty** 

Fovqi Smartec provides a limited warranty on all eligible Fovqi products purchased in

the United States. The limited warranty covers failures due to defects in material or

workmanship on devices, antennas and accessories. Packaging, software products, and

technical data are not covered under the limited warranty. The limited warranty is only

applicable to the original purchaser of the product. Proof of purchase and a complete

product serial number are required to receive any services guaranteed as part of the

limited warranty. The maximum liability of Fovqi is equal to and no higher than the

product's purchased price.

MOKO does not provide refunds under the limited warranty in any conditions. MOKO

will replace defective units with factory refurbished products. If a factory refurbished

unit is not available, then the defective unit will be replaced with a new brand product.

If the defective unit is discontinued, MOKO will replace it with product(s) of equivalent

value and features. Product warranty period do not renew with replacement units. The

original purchase date and warranty period will apply to replacement products

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#### **FCC Notice**

#### FCC ID: 2AL7Q-GD-10T

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** 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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.