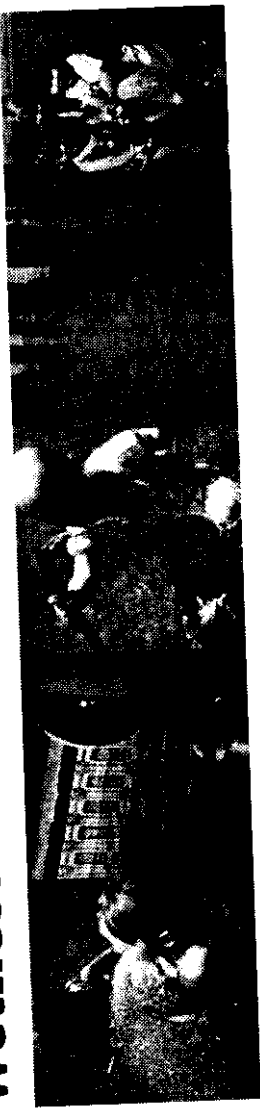


# Wetness Sensor



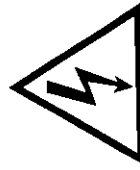
Model GEE-972

INSB47E3FN

FCC ID: BFVGEE972T

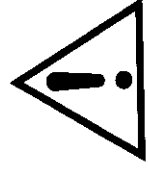
# SAFETY INSTRUCTIONS

DO NOT EXPOSE THIS PRODUCT TO WATER OR MOISTURE.



## CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK. DO NOT REMOVE COVER OR BACK. NO SERVICEABLE PARTS INSIDE.

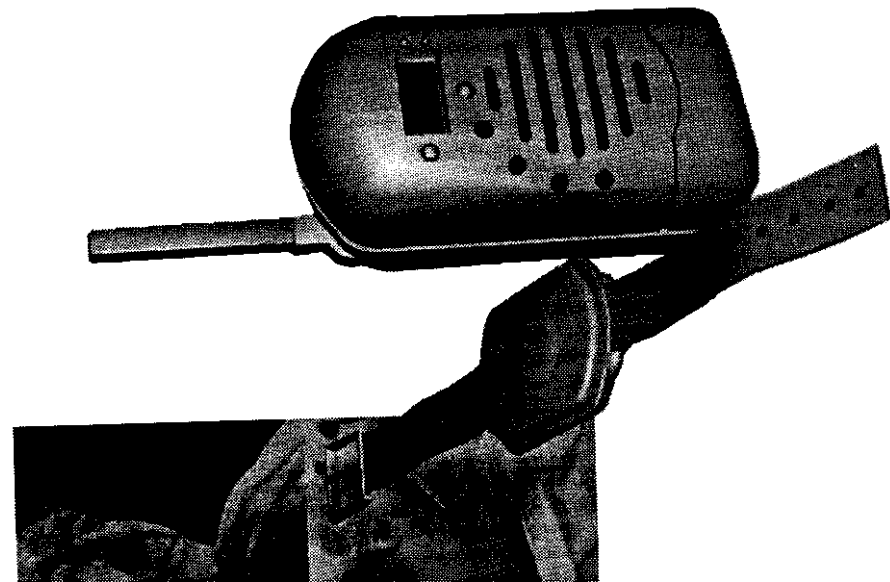


The lightning flash with arrowhead, within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure; that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

- 1. READ INSTRUCTIONS:** All the operating and safety instructions should be read carefully before the appliance is operated.
- 2. RETAIN INSTRUCTIONS:** The operating and safety instructions should be retained for future reference.
- 3. HEED WARNINGS:** All warnings on the appliance and in the operating instructions should be adhered to.
- 4. FOLLOW INSTRUCTIONS:** All operating and use instructions should be followed.
- 5. WATER AND MOISTURE:** The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.



**INSTALLATION:** The appliance should be situated so that it's location or position does not interfere with it's proper ventilation. For example, the appliance should not be placed in a bed, sofa, rug, or similar surface that may block the ventilation openings, or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.

**HEAT:** The appliance should be situated away from heat sources such as radiators, registers, stoves or any other appliances including amplifiers that produce heat.

**POWER SOURCES:** The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.

**IMPORTANT:** The following applies only to UL LISTED UNITS. This appliance is being supplied with the newly required safety feature of a Polarized Plug. You will note that one prong is larger than the other so that it fits only one way into the outlet. DO NOT TAMPER WITH OR DEFEAT ITS PURPOSE under any circumstances.

**POWER CORD PROTECTION:** Power supply cords should be routed so they are not likely to be walked on or pinched by items placed upon or against them. Special attention should be placed to cords at plugs, convenience receptacles and at the point where they exist from the appliance.

**CLEANING:** the appliance should be cleaned only as recommended by the manufacturer.

**ON-USE PERIODS:** The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

**OBJECT AND LIQUID ENTRY:** Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

**DAMAGE REQUIRING SERVICE:** The appliance should be serviced by qualified service personnel when:

- A. The power supply cord or plug has been damaged; or
- B. Objects have fallen, or liquid has been spilled into the appliance; or
- C. The appliance has been exposed to rain; or
- D. The appliance does not appear to operate normally or exhibits a marked change of performance; or
- E. The appliance has been dropped, or the enclosure damaged.

" 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 and 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:"

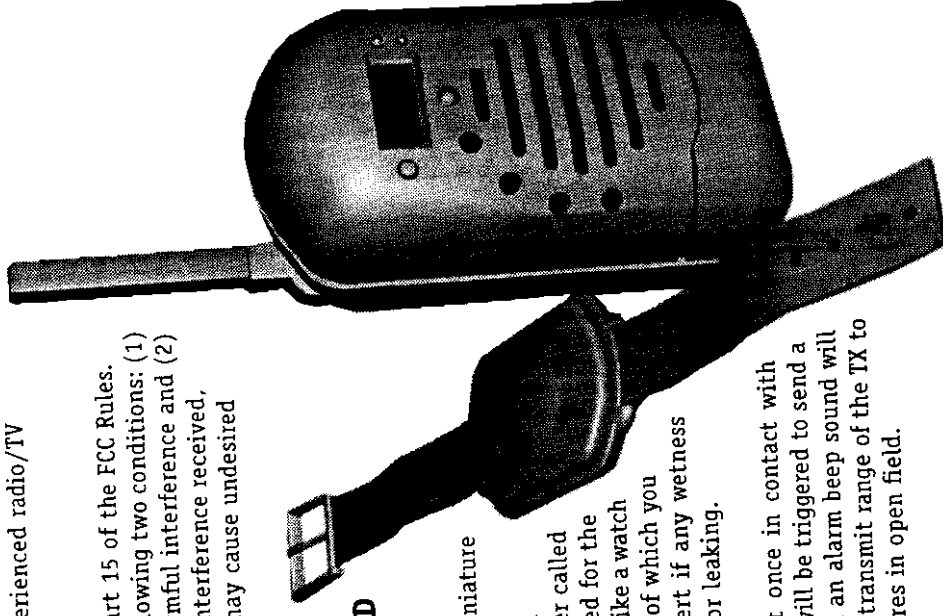
- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

" This 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".

## DESCRIPTION AND FUNCTION

The system consists of a miniature wrist watch look Transmitter (hereinafter called TX) and a portable Receiver (hereinafter called RX). The TX has been designed for the user to wear it on their wrist like a watch or tight up to any object, as of which you want to monitor or keep alert if any wetness occurred by water dripping or leaking.

The TX has the sensor that once in contact with water or any wet object, it will be triggered to send a signal to the RX, as a result an alarm beep sound will be produced by the RX. The transmit range of the TX to RX is approximately 40 metres in open field.



## RECHARGEABLE TX

Rechargeable directly from the RX. On the bottom RX cabinet, it has two recharging ports. When the TX battery power is low, transmit signal will become weak. The RX will blink and simultaneously LED will blink to show no reception of signal. This phenomenon can be verified by placing the TX and RX within the reception range.

In case, place the TX at the position where the battery charging contact from TX and RX are fully in touch with each other. Push the belt clip to affirm the contact.

TX can be recharging when the RX is connected to power by AC/DC adaptor. Or TX can be recharged directly from RX whereas a full power new 9V battery is inside. The unique special feature of this product is that it is possible to have TX recharged directly from RX whether RX is operated by AC/DC adaptor or 9V battery.

Recharging time is approximately four hours. During recharging, the LED in the RX will blink up. LED will turn off after fully charged. Then, switch the RX to off position to overcharge. After fully recharged, TX can be used around 15 hours before next recharging.

## of Range, Alarm

When TX is out of RX reception range, RX will produce an intermittent beep alarm, simultaneously, LED will blink to show no reception.

## 7 Battery Indicator in RX

When power LED will turn to amber when battery is low. Please change a new battery 9V.

When battery indication in TX will be demonstrated by weak TX signal.

### Installation :

Insert one piece of 9V battery into the RX. TX should have rechargeable batteries installed.

Turn on RX. A single beep sound is heard. The white power LED should remain on.

TX may be worn on the wrist of children or be placed somewhere you want to monitor water wetness.

4. Once when TX detects wetness, it will send a signal to RX. An alarm beep sound will turn on.

5. Transmit range in open field is approximately 40 metres.

## TROUBLE SHOOTING

1. When no signal is received, please be sure that TX is fully charged.

2. When RX alarm turns on and LED blinks, please check if TX is out-of-range or low power.

3. Make sure to use the original AC/DC adaptor included in the packing for the RX.

4. When the rechargeable batteries in the TX become exhausted, you can replace it by a new set (model GP35BVT) commercially available in retailing stores.

## IMPORTANT

**PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE WETNESS SENSOR.**

**CAUTION : THE WETNESS SENSOR IS NOT INTENDED TO REPLACE PROPER ADULT SUPERVISION TO YOUR CHILD ACTIVITY OR ANY ROUTINE INSPECTION TO YOUR BELONG THAT ARE SUPPOSED TO REFRAIN FROM WETNESS.**

Application -

1. To monitor child from playing water in the toilet.
2. To monitor toddler from getting out of range or get alert when they play with water.
3. To alert you of raining outside.
4. To alert you of water flooding in the basement.
5. To alert you when baby wet their pampers.