ACCESSORIES INSTRUCTIONS

INFRARED SENSOR
- SETTING
1. Turn off the switches of the MOTOR (L) and the MOTOR (R) of SENSOR PANEL.
2. Fix the INFRARED SENSOR BOX into the POWER JACK PIN, the MOTOR (L) and the MOTOR (R) PINS of the SENSOR PANEL.

TRACER TAPE
- SETTING
1. Turn off the switches of the MOTOR (L) and the MOTOR (R) of SENSOR PANEL.
2. Fix the SENSOR BOX into the POWER JACK and the MOTOR (L) and MOTOR (R) PINS of the SENSOR PANEL. Attach the TRACER TAPE SENSOR with magic tape firmly to the front center of the ROBOT's base with 10 to 30mm distance from the floor.

PHOTO SENSOR
- SETTING
1. Fix the PHOTO SENSOR BOX into the POWER JACK PIN and the SENSOR PIN of the SENSOR PANEL.
2. Insert the SENSOR at the end of the cord into the ROBOT's arm, as illustrated. Also attachable to the tray.
3. Turn on the POWER JACK switch of SENSOR PANEL.
4. Set the switch of the SENSOR BOX to LIGHT when to place at light place and to DARK when to place at dark place.
5. Adjust the sensitivity turning ADJ knob. A little before turning on the lamp is most sensitive.
6. Turn the ROBOT POWER SWITCH on.

SECURITY DETECTOR
- SETTING
1. Fix the SENSOR BOX into the POWER JACK PIN and the SENSOR PIN of the SENSOR PANEL.
2. Put the MAGNET on the SENSOR BOX.
3. Turn the ROBOT POWER SWITCH on.

ULTRASONIC SENSOR
- SETTING
1. Turn off the switches of the MOTOR (L) and the MOTOR (R) of SENSOR PANEL.
2. Fix the SENSOR BOX into the POWER JACK and the MOTOR (L) and MOTOR (R) PINS of the SENSOR PANEL.
3. Insert the two SENSORS at the end of the cords, face up, into both hands of the ROBOT fitting the SENSOR (L) and the SENSOR (R) accordingly. The two SENSORS are also attachable to the tray.
4. After using this SENSOR, turn on SENSOR PANEL MOTOR (L) and MOTOR (R) switches.

- FUNCTION
Turn on the POWER JACK switch of SENSOR PANEL, then ultrasonic wave emitted from the TRANSMITTER makes the ROBOT move. Put one 006P-9V battery in the TRANSMITTER beforehand. Turn the MODE switch to GO, then the ROBOT moves straight ahead. Change the MODE switch to FOLLOW, the ROBOT follows the TRANSMITTER.

NOTE
Fixing each SENSOR BOX to the SENSOR PANEL, hold ROBOT and insert firmly. After using SENSOR, make sure that MOTOR (L) and the MOTOR (R) switches on the SENSOR PANEL are turned on. Otherwise ROBOT does not move by radio control.

PRINTED IN JAPAN