MODEL: ID-900TR

USER'S MANUAL

MODEL: ID-900TR

IMPORTANT

Read this manual before attempting to setup or use this instrument. It contains important information regarding safe installation and use. Keep this manual for future reference. Also save the carton, packing and proof of purchase to simplify and accelerate any needed action.

MARNING

To prevent fire or shock hazard, do not expose this product to rain or any type of excess moisture. If accidentally dropped into water, this product should immediately be unplugged AC outlet and the telephone wall jack.

THIS SYMBOL IS INTENDED TO ALERT THE USER OF THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE OWNER'S MANUAL.

⚠INSTALLATION PRECAUTIONS

- 1. Never install wiring during a lightning storm.
- 2. Never install jacks in wet locations unless the jack is specifically designed for wet locations.
- 3. Never touch uninsulated wires or terminals unless the telephone line has been disconnected at the network interface.
- 4. Use caution when installing or modifying telephone lines.

- Use a damp cloth to clean the plastic cabinet. A mild soap will help to remove grease or oil.
 Never use polish, solvents, abrasives or strong detergents since these can damage the finish.
- 2. Your should be situated away from heat sources such as radiators, heaters, stoves or any other appliance that produces heat.

ACAUTION

To reduce the risk of fire or injury to persons, read and follow these instructions:

1. Don't Use the other type of battery.

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- 2. Do not dispose of the battery in a fire. The cell may explode. Check with local codes for possible special disposal instructions
- 3. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- 4. Exercise care in handling the battery in order not to short the battery with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
- 5. Recharge only the battery type that is provided with or identified for use with this product. If a different type of battery is used, it may leak or explode.
- 6. Do not attempt to rejuvenate the battery provided with or identified for use with this product by heating them. Sudden release of the battery electrolyte may occur, causing burns or irritation to eyes or skin.
- 7. When inserting the battery into this product, the proper polarity or direction must be observed. Reverse insertion of battery may result in leakage or explosion.
- 8. Remove the battery from this product if the product will not be used for a long period of time (several months or more) since during this time they could leak in the product.
- 9. Discard the "dead" battery as soon as possible since "dead" battery are more likely to leak in a product.
- 10. Do not store this product, or the battery provided with or identified for use with this product, in high-temperature areas. Batteries that are stored in a freezer or refrigerator for the purpose of extending shelf life should be stabilized at room temperature prior to use after cold storage.
- 11. Always disconnect all line cords from the modular jacks before installing or replacing the battery.

MIMPORTANT SAFETY INSTRUCTIONS

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- Unplug this product before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement or near a swimming pool.
- 5. Do not place this product on an unstable cart, stand, or table. The product may fall,

900MHz SPREAD SPECTRUM T/R MODEL: ID-900TR

causing serious damage to the product.

- 6. Slots and openings in the cabinet and the back or bottom are provided for ventilation, to protect it from overheating. These openings should never be blocked by placing the product on the bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
- 7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply, consult your dealer or local power company.
- 8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by persons walking on it.
- 9. Do not overload wall outlet and extension cords as this can result in the risk of fire or electric shock.
- 10. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
- 11. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified service contractor when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- 12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions.

Improper adjustments of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.

- E. If the product has been dropped or the cabinet has been damaged.
- F. If the product exhibits a distinctive change in performance.
- 13. Do not use the product to report a gas leak in the vicinity of the leak.

AC ADAPTOR: USE ONLY WITH CALSS 2 TRANSFORMER			
\triangle	, RATED OUTPUT 12VDC,500mA,	$\bigcirc \bigcirc \oplus$	

I D•Fone

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Send : ID•Fone Co., Ltd.

September 11, 2001

Receive: TIMCO/FCC

We will add the following statement to our user manual.

FCC RF Radiation Exposure Statement

Your wireless portable transceiver contains a radio frequency transmitter. When the

TALK button is pushed, the transmitter sends out RF signals. The device is authorized

to operate at a transmit duty factor not exceeding 50 % using a Li-Ion battery to

comply with Federal Communications Commissions (FCC) RF exposure safety level

guidelines for hand-held wireless devices.

To maintain compliance with the FCC's RF exposure guidelines hold the transceiver at

least 2 inches (5 centimeters) from your face when you speak to the internal

microphone. If you wear the transmitter on your body while using the external

microphone accessory, use only the manufacturers supplied belt clip for this product

and ensure that the transmitter is at least 1 inch (2.5 centimeters) from your body

when transmitting.

The base unit should be installed to provide a seperation distance of at least 8

inches (20 centimeters) from you body while transmitting.

Unauthorized modifications or attachments could damage the transmitter and may

violate FCC regulations.

ID•Fone Co., Ltd.

CEO Hyunduk Uhm

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CARTON CONTENTS

- 900TR DOCKING STATION AND TRANSMITTER
- Rechargeable LI-ION Battery (3.6V,1200mAh)
- POWER CORD
- Microphone
- Belt Clip
- User's Manual
- Warranty Card

INSTALLATION

How to Install the Li-ion Battery

- 1. Remove the battery compartment cover of the transmitter by sliding it down.
- 2. Connect the battery plug along the slot into the transmitter's battery connector.
- 3. Insert the Li-ion battery pack into the battery compartment by sliding it up.

NOTE: The Li-ion battery must be fully charged at least 4 hours before initial use. Please refer to the "Charging the Battery (Full Charge)" section.

POWER CONNECTION

⚠CAUTION: You must use a 120Volt AC/12Volt DC adaptor that delivers at least 500mA. The plug must correctly fit the machine's DC 12V jack.

- 1. Plug the AC Adaptor into a standard AC outlet.
- 2. Plug the adaptor plug into the DC 12V jack on the rear of the docking station.

CHARGING THE BATTERY (FULL CHARGE)

- 1. Once the docking station has power connection, place the transmitter in its cradle on the docking station.
- 2. Leave the transmitter on the cradle for at least 4 hours for a full charge.

NOTE: The Li-ion battery is continuously charged when the transmitter t is on the cradle of the docking station.

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PREPARING FOR INITIAL USE

- 1. Setting the Battery on transmitter.
- 2. Ensure that the Li-ion battery is installed and fully charged before initial use.
- 3. Check line and power connections.
- 4. Push the transmitter TALK button to confirm. If you do not get a lcd display, please refer to the Troubleshooting chart.

OPERATION

To Start a record (TALK MODE)

- 1. Press TALK button on the transmitter. The IN-USE indicator will light up solid when it finds a clear channel.
- 2. Check the recording indicator (after the recorder is working).

To End a record (Standby Mode)

If you picked up the transmitter from the docking station:

◆ Since the ID-900TR features "Auto-Standby," simply return the transmitter to the docking station to end the record. The ID-900TR will automatically go to standby mode.

If you picked up the transmitter away from the docking station:

◆ Press the TALK button to end the record if you were away from the docking station when you picked up the record. The ID-900TR will go to standby mode.

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TROUBLESHOOTING

SYMPTOM	SOLUTION	
No recording sign	♦Check for the line cord connectors at both ends that they	
	are pushed in firmly until they click.(docking & recorder)	
	◆ IF you had a power failure or had unplugged the docking station,	
	replace the transmitter on the docking station for two to five seconds	
	to reset the system.	
No power on the	◆ Check the Li-ion battery pack connection inside the battery	
transmitter unit	compartment on the transmitter.	
	◆ The transmitter rechargeable Li-ion battery pack may need to be	
	charged.	
Does not charge	◆ Make sure the charging contacts on both the docking station and the	
	transmitter are in contact during charging.	
	◆ The charging contacts may need to be cleaned with an alcohol-	
	moistened cloth.	
	◆ The Li-ion battery pack may need to be discharged first before a	
	full charge.	
Range is limited	◆ Raise or reposition the antenna on the docking station.	
Sign received	◆ The transmitter rechargeable Li-ion battery pack may need charging.	
flutters or fades	◆ You may be out of normal operating range. Move closer to the	
	docking station.	

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FCC NOTICE

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 UNDERSIRED OPERATION.

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,my cause harmful interference to radio communication. 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 difference from that to which the receiver is connected.
- -Consult the dealer of an experienced radio/TV technician for help.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.