

# USERS MANUAL

SD3000 high sensitivity metal detector



## Introduction

- ① Welcome to choose SD3000, a durable and high sensitivity hand held metal detector. It alarm to ferrous and non-ferrous metal object. The ruggedized design and material enable it work for law enforcement or military dept.
- ②
- ③
- ④



### Working Area

- ① Effective detect area
- ② Control button
- ③ Battery compartment
- ④ Sensitivity set



### Content

Detector : 1 Unit with 1 wrist loop.  
Users manual: 1 PC

### Button Introduce



OFF ON Audio VIBRATION

### LED Introduce

STAND BY : Green LED  
LOW BATT : Amber LED  
ALARM : Red LED

## Conformity & Warranty

The SD3000 meets CE and other international standards for electromagnetic compatibility and safety.  
Extensive research has found no information that would indicate CST products have adverse effects on pregnancy or medical devices or magnetic recording media.  
Directives of physicians and medical device manufacturers must be followed.

CST Co Ltd ("CST Co Ltd") warrants for ONE year from the date of purchase of product it will be free from defects in material and workmanship.

This warranty does not cover damage due to:

Accidents of any kind. Exposure to pressure, extreme temperatures (outside of -20°C to 45°C), and submersion in water. This product is water resistant but not waterproof, shock resistant but not shock proof, and its performance can be hindered by extreme temperatures.

Installation and operation contrary to the instructions which come with the product, including misuse, abuse, and negligence. Cosmetic damage. Modification of or to any part of the product. This warranty does not cover any product for which the factory applied serial number has been altered or removed or any damage due to improper maintenance. This warranty is valid in any countries CST Co Ltd sells the product or is legally represented.

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. CST Co Ltd SHALL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND CAUSED BY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT.

HOW YOU CAN GET SERVICE AND WHAT CST Co Ltd WILL DO:  
Please contact your local dealer to obtain warranty service. If service is required, you may be instructed to deliver the product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to the company address below and provide proof of purchase in the form of a bill of sale or receipt which evidences that the unit is within the warranty period.



## How to use

1 Put in a full powered 9V battery into the compartment and turn tight the cap. Please note the align of the battery. Wrong installation may not active the detector and will reduce the using age potentially.



2 Push the On/Off button upward to power on the detector. A stable tone come with it and the green LED light will light up if the calibration passed. The amber LED will light up if battery have not enough power. Please change one or refresh it. Refer to next pages instruction.

## How to use

3 Recharge. The earphone share the jack with charger. The detector can be recharged without taking the battery out.

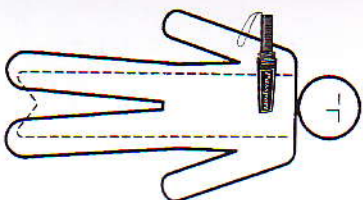


4 Adjust a ideal sensitivity . The **SD-3000** allow users set another sensitivity if necessary. Roll back the grip cover and turn the micro knob slightly as show under the text.

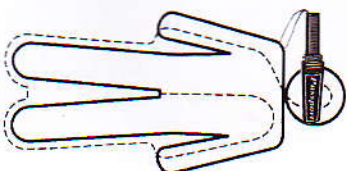


5 Body screening the people thru the way indicated below will confirm a fast and secure checking. Push off the de-sense button when detecting the ankle parts.

### Front Body Scanning



### Back Scanning



SN NO BAR  
PASTE PLACE



CUT HERE

Purchase Date(fill by dealer):