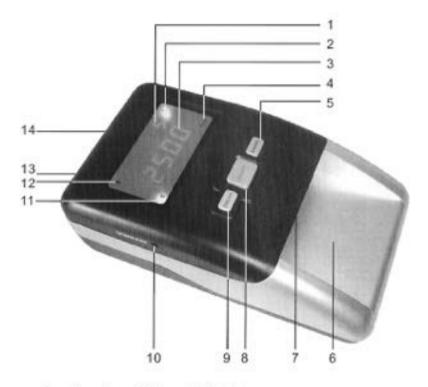
# Instruction Manual



- 1. Number of Sheets Display
- 2. Euro Indicator
- 3. Total Value Display
- 4. Second Currency Indicator
- Display Mode(ADD and DEN)
   Banknote Selection (Second Currency) Prees Button Longer
- 6. Entrance
- 7. Pull up here to open the unit
- 8. Power On/Off Button
- Exit Direction
   To Clear Press Button Longer
- 10. Updatable Socket
- 11. Backwards Indicator
- 12. Forwards Indicator
- 13. DC Input
- 14. Reverse Exit for Tested Banknotes

## Features and parameters

- The Euro-banknotes and a second banknotes can be fed lengthways in any orientation.
- The unit can be set so that notes exit from the front or rear.
- 4 Detection functions: Infra Red, Magnetic Ink, Magnetic Code and 2D size Recognition.
- Under battery operation mode, it enters into energy saving mode after 5 minutes of continuous non operation, press ON/OFF button to activate it
- You can use the machine as a desktop detector with a 100-240 volt power supply. As
  an option the machine can be delivered with an internal battery. Depending on usage,
  the operation time with the rechargeable battery is 4-6 hours. The battery is protected
  against overloading. There is also an optional external 'heavy duty' battery for
  extended operating time.
- Detection speed < 0.5 second a note.</li>
- Optical and acoustic signals in the case of suspect notes.

Dimension: 220x120x78 MM

Weight: 0.75kg

### Instruction of the functions

#### Direction of exit of the banknotes

By pushing the button DIR/CLEAR you can change the exit direction for genuine notes to the front or the rear. The green LED near the arrow, at the left side under the display, shows you the chosen direction.

When ★ is on, Genuine banknotes will pass,

Suspect or False banknotes will exit from the front.

When \$\ is on, Genuine banknotes will exit from the front,

Suspect or False banknotes will pass.

### Display reset

When you want to reset the display please push on the button DIR/CLEAR for about 3 seconds.

#### Display mode

Press this button shorter(first time), show ADD,

On the top, show the quantity,

At the bottom, show total value.

Press this button shorter(second time), show DEN,

On the top, show the quantity,

At the bottom, show the denomination.

Press this button longer choose a second currency.

#### Changing the currencies

When you want to change the currency, you must push on the button BANKNOTE for a long time (about 4-5 seconds). At the bottom of the display green LED shows you which currency you are testing, the Euro or a second currency. When you use a second currency ,the Euro will not be recognized. Therefore you have to switch back to the Euro symbol.

#### Switch ON/OFF

To switch back the machine on or off, you have to push on the button ON/OFF for 3-4 seconds.

# Error messages

If a note should be indicated as suspect, for confirmation turn the note over and feed again into the machine. Please insert banknotes one by one, straight and not folded. When the machine does not accept a note and gives an acoustic alarm, one of the following error messages will be displayed:

E1=length error(2D test)

E2=magnetic ink error

E3=magnetic code error

E4=Infra Red error

E5=Infra Red error

E6=Paper intensity (possibly folded or double notes)

E7= Paper intensity (possibly folded or double notes)

E8= Paper intensity (possibly folded or double notes)

CH=Rechargeable battery is fully charged.

Lo = low battery, battery has to be charged.

### Caution

If a banknote gets stuck please switch OFF the machine. Then raise the upper cover with display by putting your thumb into the entrance and move the cover to the back. Remove the banknote and shut the cover till you hear a



click. Ensure that the power cable under the cover is not jammed between the cover and the base.

90% of the errors arise out of not cleaning the entrance space and the sensors between the cover and the base. This part must be cleaned by brush at least once a month. Do not use aggressive cleaning products!

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