

[Manuals.plus](#) /

› [Zenacasa](#) /

› Zenacasa Multi-Currency Counterfeit Bill Detector and Counter User Manual

Zenacasa B0D7QCFBJT

Zenacasa Multi-Currency Counterfeit Bill Detector and Counter

Model: B0D7QCFBJT

1. INTRODUCTION

Thank you for choosing the Zenacasa Multi-Currency Counterfeit Bill Detector and Counter. This device is designed to provide reliable and efficient detection of counterfeit banknotes and accurate counting for Euros, US Dollars, and British Pounds. Please read this manual carefully before operating the device to ensure proper use and optimal performance.

2. SAFETY INFORMATION

- Do not expose the device to water or excessive humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Use only the provided power adapter.
- Do not attempt to open or repair the device yourself. Contact customer support for assistance.
- Keep out of reach of children.
- Ensure proper ventilation when operating.

3. PACKAGE CONTENTS

Please check the package for the following items:

- Zenacasa Multi-Currency Counterfeit Bill Detector and Counter
- Power Adapter
- Rechargeable Lithium Metal Battery (pre-installed or separate)
- User Manual
- USB Cable (for software updates)

RECHARGEABLE ET SIMPLE À UTILISER

MANUEL D'UTILISATION ET CHARGEUR INCLUS



MISE À JOUR DU LOGICIEL
GRATUITE

Image: Zenacasa bill detector showing the device, power adapter, and user manual.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Zenacasa bill detector.

FACILE À UTILISER ET À ENTREtenir



PRISE D'ENTRÉE
DC 12V

PORT USB

INTERRUPTEUR
D'ALIMENTATION



TYPE DE DEVISE

DIRECTION DE
SORTIE DES BILLETS

MONNAIE |
DIRECTION

TRÉMIE D'ALIMENTATION
DES BILLETS DE BANQUE

AFFICHAGE LED

RAPPORT |
EFFACER

Image: Detailed diagram of the Zenacasa bill detector highlighting the DC 12V power input, USB port, power switch, bill feeding tray, and the LED display with touch controls for currency type, bill exit direction, and report/clear functions.

- **Bill Feeding Tray:** Where banknotes are inserted for detection and counting.
- **LED Display:** Shows currency type, denomination, count, and detection results.
- **Touch Controls:** For navigating menus and functions (e.g., CURRENCY, EJECT, REPORT/CLEAR).
- **Power Input (DC 12V):** Connects to the power adapter.
- **USB Port:** Used for software updates.
- **Power Switch:** Turns the device ON/OFF.

5. SETUP

1. **Unpack the Device:** Carefully remove the bill detector and all accessories from the packaging.
2. **Battery Installation (if not pre-installed):** If the battery is separate, open the battery compartment (usually on the underside) and insert the rechargeable lithium metal battery. Close the compartment securely.
3. **Connect Power:** Plug the power adapter into the DC 12V input port on the device, then plug the adapter into a wall outlet. The device can operate on battery power or while connected to the adapter.
4. **Power On:** Flip the power switch to the 'ON' position. The device display should light up.
5. **Initial Check:** The device will perform a self-test. Once complete, it will be ready for use.

6. OPERATING INSTRUCTIONS

6.1. Basic Bill Detection and Counting

1. **Select Currency:** On the touchscreen display, tap the 'CURRENCY' button to cycle through available currencies (EUR, USD, GBP). Select the desired currency for the bills you are processing.
2. **Insert Bills:** Insert banknotes one by one into the bill feeding tray. The device is designed for single-bill insertion to ensure accurate detection. Bills can be inserted in any orientation (face up/down, either direction).



Image: Illustration demonstrating flexible bill insertion, allowing banknotes to be inserted face up or down, and in either direction.

- Detection Process:** The device will automatically scan the bill using UV, MG, and IR sensors, checking for magnetic inks, paper quality, and dimensions.



Image: Visual representation of the advanced detection technologies, including infrared, UV security features, magnetic ink, and other physical characteristics used to verify banknote authenticity.

- View Results:** The display will show the denomination of the detected bill and add it to the total count.
- Clear Count:** To reset the count, tap the 'REPORT/CLEAR' button.

6.2. Counterfeit Bill Alert

If a suspicious bill is detected, the device will:

- Emit an audible alarm.
- The display will flash red.
- The suspicious bill will be rejected or held for inspection, depending on the device's setting.



Image: The device display indicating a counterfeit bill with a red flashing screen and an alert symbol.

Remove the suspicious bill and verify it manually if necessary. Do not attempt to re-insert a bill that has been flagged as counterfeit without further inspection.

6.3. Multi-Currency Functionality

The device can detect and count Euros, US Dollars, and British Pounds. When mixing currencies, ensure you select the correct currency before inserting each bill, or use the device's automatic currency detection if available (refer to specific on-screen prompts).



Image: Illustration of the device's multi-currency capability, showing Euro, USD, and GBP banknotes being processed.

7. MAINTENANCE

7.1. Cleaning

- Turn off and unplug the device before cleaning.
- Use a soft, dry cloth to wipe the exterior of the device.
- For the sensors and bill path, use a soft brush or compressed air to remove dust and debris. Do not use liquid cleaners directly on internal components.

7.2. Software Updates

Software updates are crucial to ensure your device can detect the latest counterfeit banknotes and maintain optimal performance. Updates are free and can be performed via the USB port.

1. Visit the official Zenacasa support website to download the latest software update file.
2. Connect the device to your computer using a USB cable.
3. Follow the instructions provided with the software update file for installation.



The image shows a black Zenacasa device with the brand name 'Zenacasa®' on top. Below the device, there is a power jack, a USB port, and a power switch. To the right of the device, there is a power adapter with a USB cable. Below the device, there is a laptop icon with a loading symbol and the text 'MISE À JOUR DU LOGICIEL GRATUITE'. To the right of the laptop, there is a manual with the text 'MANUEL D'UTILISATION' and a French flag icon.

RECHARGEABLE ET SIMPLE À UTILISER

MANUEL D'UTILISATION ET CHARGEUR INCLUS

Zenacasa®

MISE À JOUR DU LOGICIEL
GRATUITE

MANUEL
D'UTILISATION

Image: The device's USB port, used for free software updates.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power, battery drained, or power switch off.	Ensure power adapter is connected and plugged in. Check if the power switch is ON. Charge the battery if operating wirelessly.

Problem	Possible Cause	Solution
Bills are frequently rejected or flagged as counterfeit.	Bill inserted incorrectly, dirty sensors, or outdated software.	Ensure bills are inserted one by one and are not excessively wrinkled or folded. Clean the sensors (see Maintenance). Perform a software update.
Inaccurate counting.	Bills not inserted properly, or sensors are dirty.	Insert bills smoothly and one at a time. Clean the bill path and sensors.
Touchscreen unresponsive.	Temporary software glitch.	Turn the device off, wait 10 seconds, then turn it back on.

9. SPECIFICATIONS

Brand: Zenacasa

Model: B0D7QCFBJT

Manufacturer: BMS International

Detection Methods: UV (Ultraviolet), MG (Magnetic), IR (Infrared)

Supported Currencies: EUR (Euro), USD (US Dollar), GBP (British Pound)

Dimensions (L x W x H): 12.5 x 15 x 7.8 cm (4.9 x 5.9 x 3.1 inches)

Weight: 990 grams (2.18 lbs)

Battery: 3 Lithium Metal (rechargeable, included)

Power Input: DC 12V (via included power adapter)

Connectivity: USB (for software updates)

Display: Touchscreen LED

Country of Origin: China



SUPERMARCHÉS

SOLUTION IDÉALE

POUR TOUTE ENTREPRISE



COMMERCES DE DÉTAIL



BARS ET RESTAURANTS



MARCHÉS

Image: The compact design of the Zenacasa bill detector, suitable for various environments.

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included in your package or visit the official Zenacasa website. Keep your purchase receipt as proof of purchase for warranty claims.

Contact Information: Please refer to the contact details provided in your product packaging or on the official Zenacasa website for customer service and technical assistance.