PONNOR K06

PONNOR Money Counter Machine

Model: K06 User Manual

Efficient and Accurate Bill Counting with Advanced Counterfeit Detection

1. Product Overview

The PONNOR K06 Money Counter Machine is designed for efficient and accurate counting of banknotes, featuring advanced counterfeit detection technologies. This manual provides essential information for setting up, operating, and maintaining your money counter to ensure optimal performance and longevity.



The PONNOR K06 Money Counter Machine in operation, demonstrating its high-speed counting capability with an external display showing the count.

2. What's in the Box

Upon unpacking, please verify that all the following items are included:

- PONNOR K06 Bill Counter Machine
- Power Cord
- Cleaning Brush
- External Monitor
- Replacement Fuses
- User Manual (this document)
- 4 Currency Straps (50 pcs each)



An illustration of all components included with your PONNOR K06 Money Counter Machine, along with its dimensions.

3. Setup Instructions

1. **Unpacking:** Carefully remove the money counter and all accessories from the packaging.
2. **Placement:** Place the machine on a stable, flat surface away from direct sunlight, high temperatures, or excessive humidity. Ensure adequate ventilation around the unit.
3. **Power Connection:** Connect the provided power cord to the machine's power input and then to a suitable power outlet.
4. **External Monitor (Optional):** If using the external monitor, connect its cable to the designated port on the back of the money counter.
5. **Power On:** Press the power button to turn on the machine. The LCD display will illuminate.
6. **Adjusting the Angle:** The machine features an easy-to-adjust angle design for optimal bill feeding. Locate the knob

on the back of the machine and turn it to loosen or tighten the angle as needed.



Adjusting the angle of the bill feeder for smooth operation.



Details of the hidden handle, large hopper capacity, and widened bill impeller designed to prevent jams.

4. Operating Instructions

The PONNOR K06 offers multiple operational modes to suit various counting needs. Ensure bills are neatly stacked and free from folds or tears before feeding.

4.1. Loading Bills

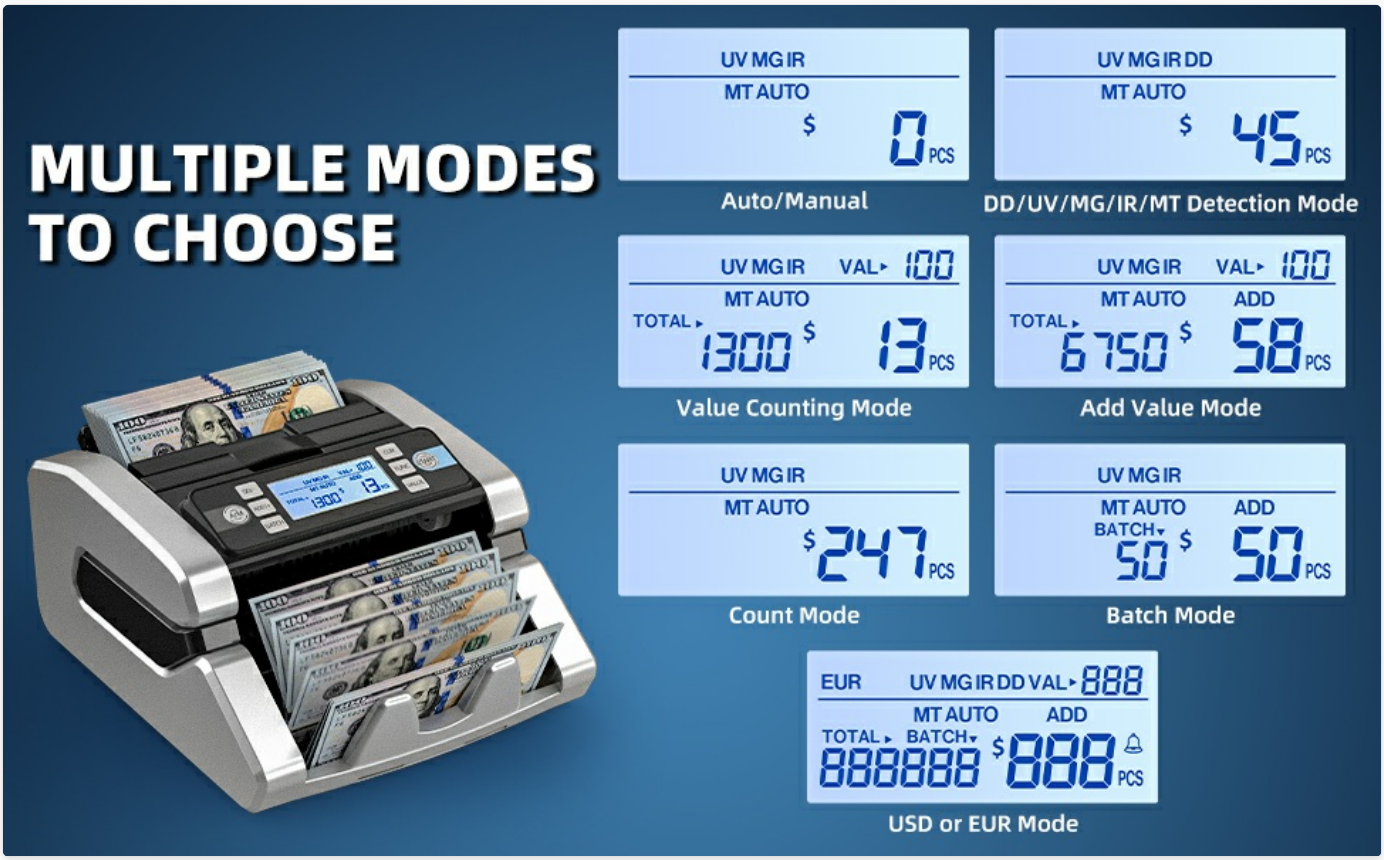
- Place the stack of banknotes into the hopper, ensuring they are aligned properly.
- The machine has a large hopper capacity, capable of holding up to 200 bills.

4.2. Counting Modes

Use the control panel buttons to select your desired mode:

- **AUTO/MANUAL:** Switches between automatic and manual start modes.

- **ADD:** Adds the count of multiple batches together.
- **BATCH:** Counts bills into preset batches (e.g., 50, 100). Use DD+/- to adjust batch size.
- **VALUE:** Calculates the total value of counted bills for a single denomination.
- **CUR:** Switches between USD and EUR currency modes.
- **FUNC:** Cycles through various detection functions (UV, MG, IR, MT, DD).
- **START:** Initiates the counting process.



The machine's display showing different operational modes and their indicators.



Understanding the display for denomination selection, total value, and piece count.

5. Counterfeit Detection

The PONNOR K06 is equipped with five advanced counterfeit detection technologies:

- **UV (Ultraviolet):** Detects UV features on banknotes.
- **IR (Infrared):** Verifies infrared patterns.
- **MG (Magnetic):** Checks for magnetic ink.
- **MT (Magnetic Thread):** Detects magnetic security threads.
- **DD (Dimensional Detection):** Measures bill dimensions to detect discrepancies.

If a counterfeit or suspicious bill is detected, the screen will turn red, and an audible alert will sound. Remove the suspicious bill and restart the counting process.



Overview of the comprehensive counterfeit detection technologies.



Visual and auditory alert for detected errors or counterfeit banknotes.

6. Maintenance

Regular maintenance ensures the longevity and accuracy of your money counter.

6.1. Cleaning

- Always turn off and unplug the machine before cleaning.
- Use the provided cleaning brush to remove dust and paper residue from the bill path, sensors, and rollers.
- For stubborn dirt, use a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Regularly clean the sensors to maintain accurate detection.

6.2. Fuse Replacement

If the machine does not power on, check the fuse located near the power input. Replace it with one of the provided replacement fuses if necessary. Ensure the machine is unplugged before attempting to replace the fuse.

7. Troubleshooting

If you encounter issues with your PONNOR K06, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Machine does not power on	No power, faulty power cord, blown fuse	Check power connection, try another outlet, replace fuse.
Miscounting or errors	Dust on sensors, improperly stacked bills, worn rollers	Clean sensors, re-stack bills neatly, contact support if rollers are worn.
Bills jamming	Bills not aligned, worn rollers, foreign objects	Align bills properly, clean bill path, remove any obstructions.
Counterfeit detection errors	Dirty sensors, damaged bills, incorrect currency setting	Clean sensors, ensure bills are in good condition, verify currency mode.

If the problem persists after attempting these solutions, please contact PONNOR customer support.

8. Specifications

Feature	Detail
Brand	PONNOR
Model Number	K06
Item Weight	10.52 pounds
Package Dimensions	13.27 x 11.81 x 7.72 inches
Color	Silver
Material Type	High quality metal

Feature	Detail
Hopper Capacity	200 bills
Counting Speed	1300 Bills/min
Counterfeit Detection	UV, IR, MG, MT, DD

9. Warranty and Support

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official PONNOR website. You can also contact PONNOR US directly through their Amazon seller page for assistance.

Manufacturer: PONNOR

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question