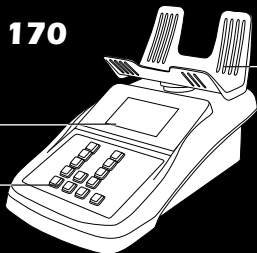




# Cashmaster Sigma 170

## Quick Start Guide



TRAY

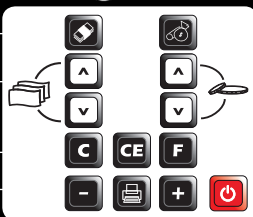
### Keypad Layout

**STRAPPED BILLS**  
Press to select strapped bills

**UP and DOWN**  
Used to select required bill/coin denominations

**C(CLEAR)**  
Press and hold press again to clear the total

**PLUS and MINUS**  
Used to add/subtract amounts to & from the total



**ROLLED COINS**  
Press to select rolled/loose coins

**CE (CLEAR ENTRY)**  
Press once to clear sub totals

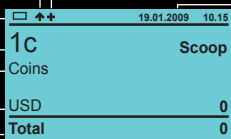
**FUNCTION**  
Used to control access various functions

**ON/OFF**  
Press to switch machine on/off

**PRINT**  
Press once for a print out of the totals

### Screen Layout

Auto Scroll  
Battery in use  
Denomination  
Coins / Bills  
Selected currency  
Total / Bank indicator



Auto Add  
Date  
Time  
Scoop / No. of pieces  
Sub total  
Running total

### Fast Key Functions

**Auto Add**  
Press and hold the "F" key and press the "PLUS (+)" key. This will toggle Auto Add state. "+" will be displayed on the screen when Auto Add is enabled.

**Auto Scroll**  
Press and hold the "F" key and press the "MINUS (-)" key. This will toggle Auto Scroll state. "▲" will be displayed on the screen when AutoScroll is on.

**Switch Currency**  
Press and hold the "F" key and press the "Rolled Coins" key. This will toggle between the different currencies set on your Cashmaster.

**Set Time/Date**  
Press and hold the "F" key and press the "Coin Down" key. This will enter the Time/Date setting. Use the coin up/down keys to toggle and use the "PLUS (+)" and "MINUS (-)" keys to increase and decrease. To exit, press the "F" key.

**Bank On/Off**  
Press and hold the "F" key and press the "Coin Up" key. This will allow your bank to be activated or deactivated.

**Bank Setting**  
Press and hold the "F" key and press the "Bill Up" key. This will allow you to set the bank amount. To exit, press the "Strapped Bills" key.

**Contrast**  
Press and hold the "F" and "C" keys, and press the "Up" (to increase) and "Down" (to decrease) the contrast.

**Grams Mode**  
Press both the "Rolled Coins" and "Strapped Bills" keys simultaneously. Use this function to weigh objects (max 1.5kg). To exit, repeat as above.

**Calibrate Scoop**  
Press and hold the "F" key and press the "ON/OFF" key and follow the on screen instructions.

### Getting Started


1. Place the Cashmaster on a firm even surface.
2. Insert tray pushing down **very** firmly until it clicks. Plug in the AC adapter (*Charging takes approx 3 hours*).
3. Ensure the tray is empty then press key.
3. Place empty coin scoop on scale (*Coin scoop should not be placed on the device before turning on*).
4. You are now in count mode.

## Loose Coins



Ensure that the display indicates coin counting mode.

Press either coin  or  key to select coin counting mode and the required denomination.


1. Place all coins of your selected denomination in the scoop and onto the tray.
- 2a. If auto-add is on, remove the scoop from the tray, *and advance to the next denomination.*  
2b. If auto-add is off, press the  key to add to the total, *and advance to the next denomination.*





## Rolled Coins



Press to select Rolled Coins mode

Ensure that the display indicates Rolled Coins counting mode.

Press the Rolled Coins  key to select Rolled Coins counting mode.



1. Place a roll of coins on the tray.
- 2a. If the roll is “full” the Cashmaster will display the value.  
2b. If auto-add is on and the roll is “full” the cashmaster will automatically add to the total.  
2c. If auto-add is off, press the  key to accept the value and add the total.
3. If there is “crossover” or the roll is not “full”. You must then select the denomination of coin using the  or  key. Press the  key to accept and add to the total.


*Advance to the next denomination.*

## Loose Bills



Ensure that the display indicates bill counting mode.

Press either bill  or  key to select bill counting mode and the required denomination.


1. Place bills of the selected denomination on the tray (up to 30 at one time). Repeat until all bills in denomination are on the tray.
- 2a. If auto-add is on, remove bills from the tray, *and advance to the next denomination.*  
2b. If auto-add is off, press  key to add to the total, *and advance to the next denomination.*




## Strapped Bills



Press to select Strapped bill mode

Ensure that the display indicates strapped bill mode.

Press the strapped bill  key to select strapped bills counting mode and to select bundles or clips.

1. Use bill  or  key to select the required denomination, place the strapped bills on the tray. *If the strapped bills are “good” then the value is displayed.*
- 2a. If auto-add is on and the strapped bills are “good” the value will automatically be added to the total.  
2b. If auto-add is off and the strapped bills are “good”, press  key to accept and add to the total.  
2c. If the strapped bills appear as “suspect”, open the strapped bills and count in Loose Bill mode.

*Advance to the next denomination.*