

Product:CC804

Tech Guide: Coin Weight Settings



Due to a number of reasons occasionally a CC804 coin counting scale new out of the box can have lost its coin weight PLU's and a calibration cannot resolve the issue, because of this the following guide has been created:

1. With the scale switched on, long press **TARE** and **ON/OFF/ZERO** keys until **SETUP** is displayed.
2. Press the **ADD/ENTER** key, the display shows **COIN**.
3. Use **£ 2/+200** **1p/+1** keys to select which coin type you want to reset its piece weight. The arrow icon above the selected coin type will light to confirm the selection.
4. After the coin type is selected, firstly press the **ADD/ENTER** key, it displays the coin value (i.e. £1 should display 1.00, if it does not press the **ON/OFF/CLEAR** key and then press the **£1/+100** key to correct the coin value displayed; for other coin values press the appropriate coin key e.g. 20p press the **20p/+20** key), then press the **ADD/ENTER** again, the display now shows the preset coin piece weight.
5. If the weight is wrong press the **ON/OFF/CLEAR** key to clear the preset coin piece weight to 0.000; Use **£ 2/+200****1p/+1** keys to key in the coin weight you want to reset. (See table 2.3 below) The value that each key enters is shown as the +number below the coin value, e.g. **20p/+20** coin key enters, or adds, 20 to the displayed weight.

Displayed number position: - **0.ABC**

The **£2/+200** & **£1/+100** keys enter or add a value in position A, i.e. hundreds
50p/+50, **20p/+20** & **10p/+10** keys enter or add a value in position B, i.e. tens
2p/+2 & **1p/+1** keys enter or add a value in position C, i.e. ones

Any roll over will increment upwards, e.g. position C will roll up to position B etc. if the **2p/+2** or **1p/+1** keys are repeatedly operated.

Pressing the **TARE** key toggles the MIX icon ON/OFF. In the ON position the numeric entry value of a coin key is multiplied by 10, e.g. **20p/+20** coin key enters, or adds, 200 instead of 20 and the **£2/+200** key will enter or add 2000 instead of 200.

If the weight was correct simply press the **ADD/ENTER** key to return the display to COIN and select another coin value to set.

6. After the coin weight is entered, press the **ADD/ENTER** key to confirm. The display will return to display COIN.

7. Use the same method to check / reset all of the £ 2/+2001p/+1's coin piece weights.

8. Pressing the **MODE** key when COIN is displayed returns the scale to the normal operating mode.

Table 2.3 Coin Piece Weight and Max Count

Coin	Piece Weight(g)	Max Count(£)
1p	3.56	5.62
2p	7.12	5.62
5p	3.25	30.75
10p	6.50	30.80
20p	5.00	80.00
50p	8.00	125.00
£1	9.50	211.00
£2	12.00	334.00

