# **Asada**

# Charging scale CSII -50



[Please read this manual before operating]

#### **Cautions**

- When LCD is blank, it means OVERLOAD (the measured weight is heavier than the max capacity). Please immediately remove the measured objects away from the platter.
- Do not keep the weight placed on the platter for a long period.
- Keep the scale away from the environment with high temperature, high humidity, heavy press, heavy bump.
- Make sure the scale is located in a flat and plane surface.

# Name of each parts



# Specification \_\_\_\_\_

Name	Charging scale CS II -50
Code	ES737
Battery	9V battery
Battery life	22 hours continuous
Weight	4.8kg
Load capacity	50kg
Measurement	±10g
accuracy	
Resolution	10g
Working	<b>0-60</b> ℃
pressure	
Dimension	Indicator (L x W x H):
	140mm x 92mm x 25mm
	Platform(L x W x H):
	300mm x 300mm x 50mm
Accessory	Charging scale, 9V battery, case,
	Instruction manual

## Symbols on LCD

#### **■ Zero Indication** (**→**):

▼ The cursor appears on the right-bottom corner of LCD (above of **ZERO** printed on the display-overlay), and indicates the scale is at zero-point.

#### ■ Net Weight Indication (→):

▼ The cursor appears on the bottom edge of LCD (above of NET printed on the display-overlay), and indicates the tare weight has been deducted.

#### Battery Indication :

When LCD shows +-, it means that the battery is running in low-voltage status. This is to remind the user to change the battery. LCD will show +- continuously until the battery has been replaced.

#### ■ Indication of kg or lb Weighing Mode ( $\checkmark$ ):

→ The cursor will be flashed on the bottom edge of LCD (above of kg or lb printed on the display-overlay), and indicates the present weighing mode.

## **Operation Instructions**

#### ON/OFF key:

Turn on or turn off the scale.

#### ■ UNIT key:

It can be switchable the unit (kg / lb / oz / pcs)

Operation of counting (pcs)

- 1. Press 【UNIT】 key to select pcs
- 2. Press **[UNIT]** for 2 seconds until it is displayed the quantity (S ~ 10) then leave your finger.
- 3. Put the samples quantity on the platter
- 4. Press [UNIT] key => select samples quantity => it has variation once press the quantity value => you may select the digital number for 10 \, 20 \, 50 \, 100 \, 200.
- Select the quantity and finish the sample quantity selection, the LCD display will be showed the PCS quantity after the weights stability.

**Battery Symbol**  $( \begin{array}{c} - \\ + \end{array} )$ :

It will be showed the signal +- when indicated the battery is running in low-voltage status. This is for reminding the user to change the battery as soon as possible.

#### **TARE/ZERO** key :

If the weight is less than 4% then it will be to "0"; if the weight is greater than the "0" then do the TARE operation.

#### ■ NET/GROSS key :

It can be switchable with net or gross weights on the normal situation.

### **Power Requirements**

- AC: 110V/60Hz ±10% or 220V/50Hz ±10% (For optional AC/DC Adaptor)
- DC: 9V ALKALINE BATTERY

#### **Calibration Instructions**

Please power off the scale before operating the following procedures.

- 1. Turn on the scale, while showing "111111" "222222" "333333" "444444" "555555", press and hold [**ZERO**] key; do not release your fingers until LCD is showed *the version* (6.2.XX).
- 2. Press [*UNIT*] key for 2 seconds to enter Calibration Mode; LCD will be showed *SETUP*.
- Press [UNIT] key to show USUAL, then press again [UNIT] key to choose [USUAL] [CAL-] with cycle selection. Press [NET] key under CAL- to enter calibration; LCD will be displayed the weight.
- 4. Input the Weight value ... Press [NET] with moving flash Press [UNIT] to adjust the digital value Press [ZERO] after choosing to have confirmation
- 5. Display the AD value (dec-) after setting up the weight value, press **[ZERO]** after the stability to confirm the AD value for zero.
- 6. Put the calibration Weight and press **[ZERO]** ...; the scale can save data to the EEPROM automatically after stability and restart this scale.

Customer Memo	Please fill in for your record in the future The information is helpful for inquiry and ordering parts
Products Number: Date Purchased:	
Store Purchased the Unit:	

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