

此空白页不需印刷

成品尺寸：115x170mm





展开尺寸：345x170mm

装订方式：风琴折页

印色：黑色

材质：80g双胶







5. Accumulation function

- a. Under weighing mode, when the weight reading was stable, short press  to activate the accumulation function.
When accumulating, first display **【ADD XX】** for 0.5 seconds (XX means the number of cumulative), then flashing display the accumulated value and TOTAL mark. At this time, the items can be removed and returned to zero to continue accumulating.
- b. Under weighing mode, when the displayed weight value is 0, press  to review the accumulated result. Displays **【tot XX】** for 0.5 seconds (XX means the number of cumulative), and then flashing displays the accumulated weights. Press  to return to weighing mode.
- c. Press  under weighing mode to clear the previous accumulated result.

Notices: The scale must be Zero before the second accumulation can be performed.

Notices: Accumulation can be performed in both weighing and counting mode.

6. Target Weight Function

- a. Press and hold  under weighing or counting mode to enter the Target weight setting menu, window displaying **【Fxx-xx】**.
- b. Short press  to select the low limiting value **【Fx-Lo】**, or set the high limiting value to **【Fx-Hi】**, short press the **【M+/SET】** key to enter relevant setting.
- c. Then press  to select different digits, and press  to setting the target number.
- d. Press  to confirm setting, then press  to return to weighing mode.

■ Warning

1. Display on weighing window when weighing the object means the scale overloaded. (Range: 100%FS+9d.)

■ Care and maintenance

1. DO NOT strike, shock or overload the scale, even if the scale were power off.



Digital Weighing Scale

Instruction Manual

ACS-49 SERIES



■ Technical Specifications

1. Power supply :
DC/AC Adaptor: 220V~240V-50~60Hz / 6V-500ma
2. Large LCD display with white backlit
3. Auto zero when switch on, Auto zero-tracking.
4. Automatic detection of remaining battery
5. Warning tone: Buzzer
6. Working temperature: 0℃~+40℃
7. Relative humidity: ≤85%RH
8. Grade of Waterproof: IP67





Max cap	3kg	6kg	15kg	30kg
Min cap	20g	40g	100g	200g
e	1g	2g	5g	10g
Readability	1g/2g/5g/10g			

■ Basic function

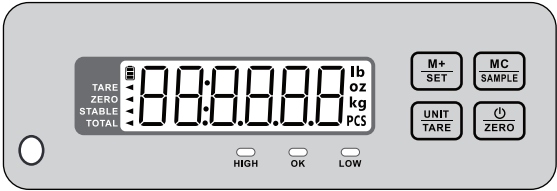
● Weighing Function:


- Auto Zero after switch on, loaded weight, display weight value; range of auto zero is ±10%;
- 1.Zero Function: Reset weighing reading to zero, Zero range ≤4% FS
 - 2.Tare Function: Cancel the tare value, Tare range <100% FS

● Key illustration

-  Short Press: Reset weighing reading to zero.
Press and hold: On/Off the scale.
-  Short Press: Cancel the tare value.
Press and hold: Convert between different Unit.
-  Short Press: Clear the memory of Unit weight and Amount;
Press and hold: Enter Sampling mode under Counting function.
-  Short Press: Enter Accumulations mode;
Press and hold: Enter Setting Interface.

● Readouts




1. 【STABLE】 : Weighing were stabilized.
2. 【ZERO】 : Zero status.
3. 【TARE】 : Tare status.
4. 【TOTAL】 :
Add up function activated, weights have been accumulated.
5. 【】 : Power supply is connected.
6. 【kg】 【g】 【lb】 【oz】 【lb:oz】 【PCS】 :
Convert between different unit.
7. 【HIGH】 : Loaded weight higher than the target / setting range.
8. 【OK】 : Loaded weight within the target / setting range.
9. 【LOW】 : Loaded weight lower than the target / setting range.

■ Operation method


The scale shall be placed on a stable and flat surface, and then turned on (if necessary, using the matched weighing pan).

The scale cannot be used in the tare state for a long time, Otherwise, the auto zero-tracking function will be invalid and cause deviation on zero-tracking.

1. Power On

- a. Empty the weighing pan before turn on the scale, press  key to turn on the scale.
- b. After powering on, the screen will display "Full digits - Max Capacity - Software Version and Internal Voltage" in sequence, and the buzzer will beep accordingly.
- c. Enter the normal weighing mode.

2. Unit/Mode conversion

After powering on and returning to zero, press and hold  to convert between kg – g – lb – oz - lb:oz and PCS(Counting mode).





3. Weighing

Loaded the weighing object and check the weight display

Under weighing mode, you can press to reset to zero, zero range: 4% FS (FS = maximum weighing capacity).

Under weighing mode, you can press to perform tare removal, tare range: 100% FS (FS = maximum weighing capacity).

4. Counting and Sampling

- a. Press and hold  convert to 【PCS】 unit and switch to counting mode.
- b. Under counting mode, press and hold  to enter sampling interface and display 【10】 , which means the current sampling unit were 10 pcs.
- c. Short press  to change the quantity of samples: 10/20/30/40/50/60/70/80/90/100, increasing by 10 each time you press it.
- d. Loaded the sampling items and press  to confirm sampling.