



Electronic Digital Scale

Operation Manual

1. Features

With high-performance micro-controllers and high-resolution sensors, the scales' weighing is quick and precise. They are widely used in industrial packing, warehouse operations and other business activities for their high reliability easy operation, low energy consumption and long-term service.

2. Technical specifications

- Work temperature: 0~40°C
- Environmental humidity: <85%
- 5 digits LCD display.
- Weighing pan dimension: 235x178mm
- Power supply: AC220V/DC6V adaptor or two 1.5V batteries

3. Product specifications

Model	Unit	Max. weight	Min. weight	Graduation	LCD backlight
ACS-3H-P	g	3000	20	1	<input type="checkbox"/> Yes <input type="checkbox"/> No
ACS-6H-P	g	6000	40	2	<input type="checkbox"/> Yes <input type="checkbox"/> No
ACS-15H-P	Kg	15	0.1	5	<input type="checkbox"/> Yes <input type="checkbox"/> No
ACS-30HP	Kg	30	0.1	5	<input type="checkbox"/> Yes <input type="checkbox"/> No
		30	0.2	10	

4. Keys' functions

- **ON/TARE:** 1) Press the key to power on the scale and start up weighing process. For tare operation, press the key again to clear the display and reset weight indication to zero.
- **OFF:** Press the key to power off the scale.

- **MODE:** 1) Weighing units exchange key. Press the key to select catty, **lb** and **kg** sequentially while it is unlocked. 2) Hold '**MODE**' for 8 seconds to lock ('off') and unlock ('on') MODE key.

5. Operation

- Adjust 4 bottom screws to achieve a good level according to a small spherical gradienter on top of the scale.
- Plug the power core or install the batteries, press '**ON/TARE**' key to start the scale, wait until '**8.8.8.8.8**'. appear on LCD for scale self-test. Then LCD displays zero and is ready for weighing operation.
- Put the weight on the weighing pan, the LCD digits will indicate the weighing value of the weight.

6. Warnings

- If you use the batteries for power supply, you must replace batteries when LCD flickers 'Lo'.
- The scale will cut off the power if on standby for 8 minutes.
- Keep the scale clean to ensure the normal working.
- Take the batteries out if not operate for a long time.
- The scales are either battery or Mains operated. Please ensure you do not use both battery and Mains power at the same time.
- Always keep the scale dry and cover after use. The scale can be cleaned with a soft cloth and mild detergent.
- Keep the scale away from direct sunlight, heat, flame and high humidity.