CAUTIONS

1. Handle with care, the weight of things should within the capacity.

2. Working conditions: avoid working in conditions of shock, electromagnetic interference, strong radiation, and strong corrosive gas. Windshield is necessary.

3. The preheating time should be guaranteed. Users can re-calibrate the balance to ensure the accuracy.

4. The kitchen scale will display "O-LD" if it's overweight. The display will show battery when customer use battery as power line and battery power is enough.

Instruction Manual

Electronic Balance

DEAR CUSTOMER

In order to achieve the best performance of your product, please read this instruction manual carefully before using, and keep it for future reference.

If you need extra support, please write to: ***itdmanager@zghaoyu.com***

1. Overview

DTY series scale is kind of kitchen scale with high precision and stable system.

It has the superior functions as follows:

    Higher precision and sensitivity

    Unit conversion function. g(gram), oz(ounce), ozt(troy ounce)

2. Specification and Function

Model	DTY600	DTY1000	DTY3000	DTY6000
Max Weight	600g	1000g	3000g	6000g
Devision	0.1g	0.1g	0.5g	1g
Calibration Division	2d	2d	2d	2d
Tare Range	0~600g	0~1000g	0~3000g	0~6000g
Calibration weight	600g	500※1000g	3000g	6000g
Pan Size	Φ135mm		Φ190*160mm	
Volume	196(W)×215(D)×62(H)mm			
Power Supply	AC220V±10%　50Hz±1%　DC6V			
Temperature	0~40℃			
Humidity	≤80%R.H			

3. Operation

3.1 【on 】 position

  Plug in and switch on the scale. Window shows "0.0"(g) or "0.000"(oz), then wait for several seconds until the scale gets stable.

3.2 Unit conversion

  When the kitchen scale is at weighing status, you can press 【 ⟳ 】 key to change between "g","oz" and "ozt".

3.3 【tare】 key function

1.4.1 If the window doesn't show zero under no-load condition, please press "TARE" key to be zero.

1.4.2 Deducting the weight of carrier: put on carrier and press "TARE", balance shows "0", then put things on, digits shows the net weight of things. Take away the things and carrier, balance show negative number of carrier's weight, press "TARE" to return to "0".

3.4 Calibration

Take full range 1000g as an example:

Display	Instruction	Set
0.0		Press 【function】 and 【on】 for 3 seconds.
HY		Press 【function】key
1000.0g	display full range under flashing status	Put 1000g weight
PASS		
1000.0g	display full range under normal status	Calibration finished