

User Manual

Kitchen Scale GEMINI









- Thank you very much for selecting the OHS Kitchen Scale GEMINI.
- Please read the user manual carefully and thoroughly to ensure the safe usage of this product and keep the manual for further reference in case you have problems.

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♥ Symbol Meaning

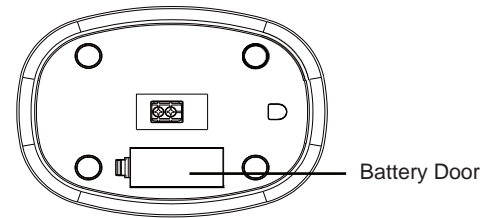
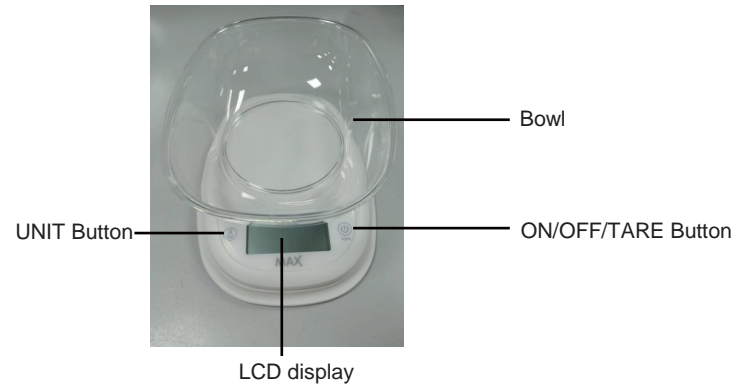
The warning signs and symbols are essential to ensure your correct and safe use of this product and protect you and others from injury. Please kindly find the meanings of the warning signs and symbols, which you may encounter in the label and user manual, as follows:

	Symbol for "THE OPERATION GUIDE MUST BE READ"		Symbol for "COMPLIES WITH EU REQUIREMENTS"
	Symbol for "DIRECT CURRENT"		Symbol for "ENVIRONMENT PROTECTION – Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice"
	Symbol for "MANUFACTURER"		



♥ Care

- Please do not put the scale on carpet.
- Please put the weight object in the center of the scale platform to obtain a more accurate weight.
- Please do not put items on platform when switch on.
- If the scale is not to be used for a long period, please remove the batteries.
- Clean the scale with a slightly damp cloth, DO NOT immerse the scale in water or use chemical/abrasive cleaning agents.
- Do not leave the scale in a damp environment

♥ Device Components



♥ Function Indication

-  Touch ON/OFF/TARE button to switch on.
Touch ON/OFF/TARE button to clear weight on the platform.
Touch and hold ON/OFF/TARE button for about 4s to turn off.
-  Touch UNIT button to select desired unit in weighing mode.

♥ List

1. Kitchen Scale GEMINI
2. 2xAAA batteries (1.5V per each)
3. User Manual
4. A bowl

♥ LCD Display



TARE	Tare Function	lb oz	Pound
ml	Milliliter	g	Gram
Fl : oz	Ounce	—	Negative Weight

♥ Insert the Batteries

- Open the battery door in the back of the scale.
- Remove insulating strip from beneath the battery (if fitted) or insert batteries (2 x 1.5V AAA) observing the polarity signs (+ and -) inside the battery compartment.
- Close the battery door.
The LCD displays as below:

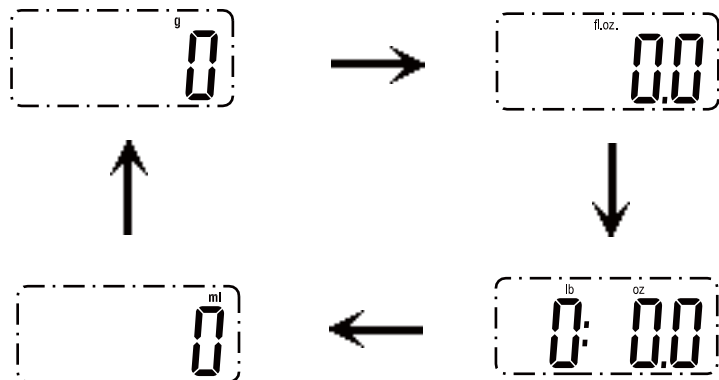


⚠ CAUTION

- When the symbol "Lo" appears, indicating the batteries is not enough, you may replace with a new set of batteries, when the symbol "Lo" appears, the device will power off, you shall replace with a new set of batteries. Please replace both batteries at the same time. Do not mix the old batteries with the new ones. Worn batteries are hazardous waste. Do NOT dispose of them together with the household garbage.
- Please refer to the local ordinances and recycling instructions regarding disposal of the worn batteries.
- To achieve the best performance and protect your scale, please use the authorized/specified batteries.

♥ Setting Up the Unit

1. When in the weighing mode, press the UNIT button, you can select the unit among g, fl:oz., lb:oz, ml. (The default unit is g.)



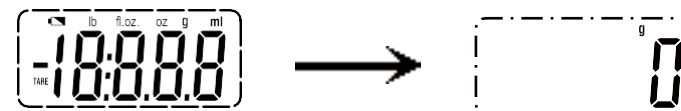
⚠ CAUTION

When finishing the unit selection, you may start to weigh according to the weighing procedure below.
If there is no operation, the scale will turn off automatically in about 1 minute.
Or you can touch and hold the ON/OFF/TARE button for about 4s to turn off it.

♥ Daily Measurement

Please process the unit setting before your first measurement.
(Refer to Setting Up the Unit for more details)

1. Place the scale on a solid surface and ensure that it is level.
2. Do not put any things on the scale.
3. Touch the ON/OFF/TARE button lightly to enter the weighing mode.
4. You can start to weigh when "0" is shown on the LCD.



5. Put the things in the middle of the scale, the weight data will be shown.



⚠ CAUTION

If there is no operation, the scale will turn off automatically in about 1 minute. Or you can touch and hold the ON/OFF/TARE button for about 4s to turn off it.

♥ Measuring with Tare Function

1. When the scale is off, touch the ON/OFF/TARE button to enter the weighing mode. You can start to weigh when "0" is shown on the LCD.



2. Put the container on the scale, then put the things in the container, the weight data will be shown.



3. Touch the ON/OFF/TARE button, the LCD will display "0".



4. Take off the things from the container, the LCD will display the negative weight.



CAUTION





When the weight is less than 600g, press the ON/OFF/TARE button, the icon "Tare" won't appear.

5. When it displays the negative weight, touch the ON/OFF/TARE button again, it will clear to zero.



6. If there is no operation, the scale will turn off automatically in about 1 minute. Or you can touch and hold the ON/OFF/TARE button for about 4 seconds to turn off the scale.

♥ Troubleshooting

Problem	Root Cause	Solution
The LCD display 	The power is not enough.	Remind you to change the batteries.
The LCD display is dim or displays Lo	The power is not enough.	Please replace with 2xAAA new batteries.
The device isn't on when you press the start button.	The battery is exhaust.	Please replace with 2 x AAA new batteries.
	The battery is not inserted correctly.	Please insert the battery according to the indication correctly.
The LCD displays 	Overload.	Please remove the weight on the scale to protect the loadcells. Suggest buy a new scale with higher weight range.
The LCD displays 	Before you turn on the scale, there is some things on the scale which are over 1000g.	Remove the things from the scale, wait until it displays zero, then you can start weighing.
The measurement is not accurate/ LCD 	The weight is unstable when you turn on the scale.	Keep the weight stable when you turn on the scale.

♥ Specifications

Product Name	Kitchen Scale
Dimension	Whole size for scale: 190x140x25mm (Approximately)
Net Weight	Approximately 320g
Display	Digital LCD
Measurement Unit	g/fl:oz/lb:oz/ml
Measurement Range	5000 g/176.4 fl:oz/11 lb:0.4 oz/5000 ml
Minimal Weight	2g
Division	1g /0.1fl:oz/0.1oz/1ml
Accuracy	F.S*3%+1d
Working Environment	Temperature: 5°C to 40°C Relative Humidity: ≤90% RH Atmospheric pressure: 86kPa to 106kPa
Storage Environment	Temperature: -20°C to 60°C Relative Humidity: ≤90% RH Atmospheric pressure: 50kPa to 106kPa
Power Source	3V (2xAAA batteries)
Auto-Off	About 1 minute after clearing, or about 1 minute after the weight is stable.
Accessories	1. 2x AAA batteries 2. User Manual 3. A bowl
Mode of Operation	Continuous Operation

About the Accuracy of This Product

This product passes strict inspection before delivery and therefore its accuracy is guaranteed by the manufacturer. Please refer to the above table for the descriptions on accuracy.

WARNING: No modification of this equipment is allowed.

♥ Maintenance

When carrying out usual maintenance, please ensure practice of the following Do's and Don'ts:

- DO use a dry soft cloth to wipe the dust.
- DO use a wet soft cloth, dipped into water and wrung out, to wipe the dirt. Then use a dry soft cloth to dry up the device.
- DON'T wash the device with water or immerse it in water.
- DON'T use propellant, abrasive or other chemicals to wipe the dirt in avoidance of discolor or malfunction.
- DON'T disassemble this device. If you have any problems, please contact OHS.
(Please refer to Warranty for contact information)

♥ Warranty

- OHS warrants its products free of defects in materials and workmanship in normal use for a period of TEN years from the date of retail purchase.
- This warranty does NOT cover damages caused by misuse or abuse, including but not limited to:
 - Failure caused by unauthorized repairs or modifications;
 - Damage caused by shock or drop during transportation;
 - Failure caused by improper operation inconsistent with the instructions stated in this user manual;
 - Malfunction or damage from failure to provide the recommended maintenance;
 - Damage caused by improper use of power supply.
- Should this device require maintenance (or replacement at our option) under warranty, please deliver the original package to OPTIMA HOME SCALES prepaid. Please return the store receipt (with the retail purchase date) and a note with reasons to return on it as well.

OPTIMA HOME SCALES

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♥ EMC Guidance

1. MEDICAL ELECTRICAL EQUIPMENT needs special precautions regarding EMC and needs to be installed and put into service according to the EMC information provided in the ACCOMPANYING DOCUMENTS.
2. Wireless communications equipment such as wireless home network devices, mobile phones, cordless telephones and their base stations, walkie-talkies can affect this equipment and should be kept at least a distance $d = 3,3$ m away from the equipment. (Note. As indicated in Table 6 of IEC 60601-1-2:2007 for ME EQUIPMENT, a typical cell phone with a maximum output power of 2 W yields $d = 3,3$ m at an IMMUNITY LEVEL of 3 V/m)