

*acer*



ELECTRONIC KITCHEN SCALE

ACKS002N

USER'S MANUAL

## TABLE OF CONTENTS

<b>Before using this unit .....</b>	<b>3</b>
Notes on safety .....	3
Know your unit .....	4
To insert or replace the batteries .....	6
<b>Operating instructions .....</b>	<b>7</b>
Things to keep in mind .....	7
Button functions .....	7
Operation .....	8
<b>Functions .....</b>	<b>9</b>
Tare function .....	9
Temperature and time display function .....	10
Countdown function .....	11
<b>Maintenance and care .....</b>	<b>12</b>
Maintenance of the Scale .....	12
Cleaning and care .....	12
Troubleshooting.....	12

Thank you for choosing this Acer branded electronic kitchen scale!  
We sincerely hope that you enjoy using your new product. This unit  
is intended to be operated by adults. The product is designed for  
domestic use only.

## Notes on safety

- This unit is primarily designed for personal household use. Do not use it for commercial purposes.
- Do not use the unit for any other purposes than those intended.
- During use, it is necessary to ensure that the unit is located on an even, smooth, hard and stable surface. Otherwise, this may result in weighing inaccuracies.
- If the maximum weighing capacity is exceeded, remove the excessively heavy food or item from the weighing platform to prevent possible damage to the unit.
- Do not use the unit as a place for placing items. It must be ensured that no items are placed on the unit during storage.
- Keep the unit away from extreme temperatures, direct sunlight and excessive humidity. Do not use it in an overly dusty environment.
- Do not place the unit near heaters, open fires or other equipment or devices that are sources of heat. Use and store it away from flammable or volatile substances.
- Keep the batteries out of children's reach as they may present a hazard to a child. If a child swallows a battery, immediately seek medical help.
- Do not submerge the unit under water or any other liquid and do not rinse it under running water.
- The manufacturer takes no responsibility for damages caused by the incorrect use of the unit.
- Under no circumstances should you repair or alter the unit yourself. Have all repairs or adjustments of the unit performed at an authorised service centre.
- Tampering with the unit during the warranty period may void the warranty.

## Know your unit

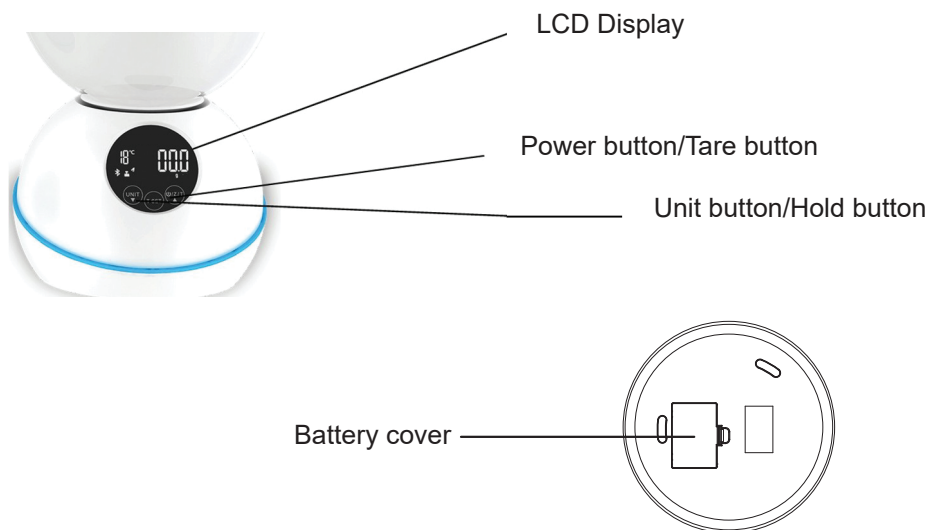
### Product specifications

Product size	162x162x131 mm
Power	3xAAA batteries
Display	LCD Multi-information display
Max capacity	5 kg/11 lbs
Division	1g
Product weight	0.4 kg
Unit	g/ml

### Product features

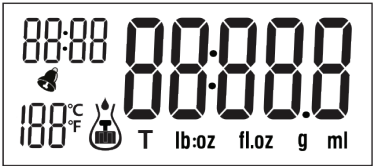
- \* Equipped with four precision strain gauge sensors system
- \* Auto ON/Auto OFF
- \* Tare function
- \* Temperature display function
- \* Countdown and alarm function
- \* Time display
- \* LCD size: 51x24mm
- \* Weight units : g/lb :oz
- \* Volume units: ml/fl:oz
- \* Default unit : grams
- \* Low battery/Over-load indication




### Product structure



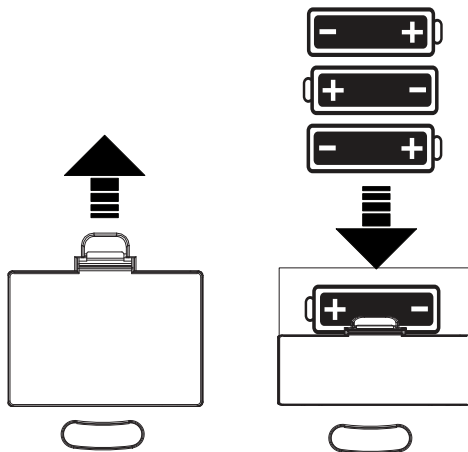


# LCD Display function



 Tare weight	T Time display
 Negative value	ml Volume unit
 Battery power	g Weight unit

## To insert or replace the battery



## Battery Life and Replacement

**Battery life is approximately 6 months, with standard alkaline AAA batteries.**

• The supplied batteries are for trial use only, they may have a shorter life. We recommend standard AAA alkaline batteries for a better performance.

**When the low battery symbol  appears on the display, replace all batteries with new ones.**

**Batteries should be replaced after turning off the power.**

## Battery advice

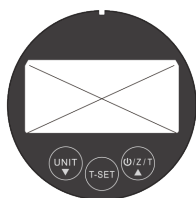
- \* If the scale is not to be used for a long period of time, it's recommended to remove the batteries to avoid damage to the scale due to possible battery leakage.
- \* Keep the battery out of reach of the children.
- \* Do not mix old and new batteries, with different compositions or of different brands in order to prevent possible leakage, or an explosion.
- \* Do not heat or deform the batteries or expose to fire.
- \* Waste batteries should not be disposed of with household waste.
- \* Please check with your local authority for battery recycling advice.
- \* Replace worn batteries with new ones immediately.
- \* Use specified batteries for this unit with correct polarity as per marking.

# Operating instructions

## Things to keep in mind

1. The kitchen scale is a high-precision measuring device. Please use the device for intended purpose only. Please handle the scale carefully to avoid breakage.
2. Place the scale on a hard, flat surface during use. Using it on a soft surface like carpet or linoleum may affect the accuracy of the scale readings.
3. To ensure weighing accuracy, please gently press the ON button to wake it up and wait till 0.0 kg appears on the scale.
4. When not in use, please remove the batteries and place the device in a dry place and protect it against extreme moisture, heat, lint, dust, and direct sunlight. Never place any heavy objects on the unit.
5. This scale is not waterproof; never immerse the scale in water. To clean the surface, use a damp cloth or glass cleaner.

## Button functions



Press on/press 0□/zero/tare

## Mode conversion: weight<->milk volume<->water volume



weight mode



milk volume mode



water volume mode

## Operation



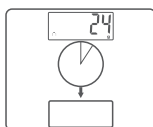
Before use, place the scale on a solid, levelled surface. Place any container or bowl (if used) on the scale before operating it.




Gently press this button to turn on the scale.

The scale LCD display will show its start routine of segment as it powers on. Wait until the '0' is shown on the display.

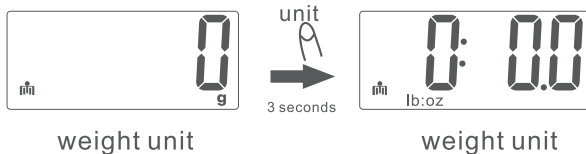
Place the item to be weighed on the scale (or in the bowl if required). The LCD will show the weight reading.



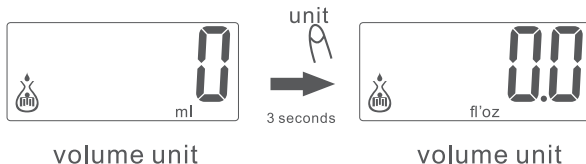
After weighing press the button  for three seconds to turn off the scale. Alternatively, the scale powers off in 2 minutes if not in use.

The scale consists of unit systems like (g ,ml) and (lb:oz, fl:oz). Users can change units from g to lb:oz or ml to fl:oz based on the load i.e. solid or liquid. While the scale is on, select the required unit by pressing the  button for 3 seconds until the desired unit is shown, i.e - g/lb:oz or ml/fl'oz.

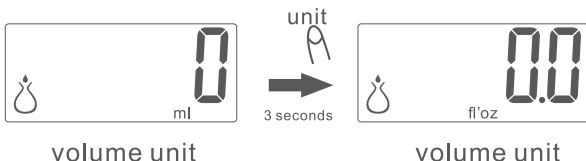
### 1. Weight mode



### 2. Milk volume mode



### 3. Water volume mode



# Functions

## Tare function

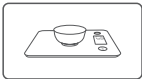
The tare function allows you to weigh a new item consecutively after weighing the first item without removing it from the scale.



Gently touch this button to turn on the scale.



The scale LCD display will show its routine of segment as it switches on.




Wait until “0” is shown on the display, then put the container on the scale platform.




The LCD display will show the steady weight of the container.



Touch the  button to clear the weight of the container (reset to zero).



The lower-left corner will show icon  , it means the Tare function is activated.




Add the ingredients into the container.




The LCD will only show the weight of the ingredients.



Repeat touching the  button to weigh different set of ingredients.

## Negative value

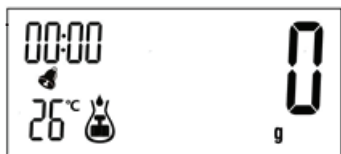
The display will show a negative value (see LCD functions) if a weight has been removed from the scale. Please press the  button to clear the negative value, the display will show "0" again.



## Temperature and time display function

When the scale is at off status, the LCD will show the time and room temperature.









After turning on the scale, the scale also will show the room temperature.



If you need to adjust the time setting, keep pressing the  button, you can select 12hr time mode or 24hr time mode according to   button.



After confirming the mode of time, the LCD screen will flash time, you can adjust the correct time according to   buttons; press  to confirm the hour display, then the second will flash, you can adjust the correct time according to   buttons and press  to confirm the time display; and then finish the time setting.









## Countdown function

This scale has a countdown function, which operates as :

1. Turn on the scale, the LCD will show the following :



2. Keep pressing the unit button, the local time and the alarm icon will flash, then you can adjust the digital number by pressing the  button, then press   button to confirm the minute number; At the same time, the time icon and the alarm icon flashes the status. You can adjust the digital number by pressing the   button, then press  button to confirm and start the countdown function.



Mark: When the setting of the scale is in countdown mode, you will only have 30 seconds to set the time. After 30 seconds, the scale will exit the countdown mode.

3. After the countdown reaches 00:00, the scale will alert you through a voice alarm; you can press any button on the scale to stop the alarm.

# Maintenance and care

## Maintenance of the Scale

- \* Place the scale on a solid level surface before use.
- \* Avoid hitting or dropping the scale otherwise damage may occur.
- \* Do not overload the scale or put heavy items on the scale when not in use.
- \* Treat the scale with care as it is a high precision electronic instrument.
- \* Do not immerse this product in water or any other liquid. Please keep it in a cool, dry place.
- \* Clean the scale with a soft damp cloth, do not use chemicals.

## Cleaning and care

1. Clean the scale with a damp cloth. Do not immerse the scale in water or use chemical/abrasive cleaning agents.
2. All plastic parts should be cleaned immediately after contact with fats, spices, vinegar and strongly flavoured/coloured foods. Avoid contact with acidic or citrus juices.
3. You can remove the bowl and wash it with dishwashing liquid or with soap.
4. Please keep the lid clean.

## Troubleshooting



The "Lo" symbol on the display indicates that the battery power is running low. Please replace your battery with new ones.



The "Err" symbol on the display indicates that the scale is over-loaded. Please unload the scale surface to avoid possible damage to the product.



The "unSt" symbol on the display indicates that the scale is not stable for weighing. Please move or shift the scale to a flat or a solid surface. Please follow operation instructions for usage.



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.

The Acer trademark is licensed to Sky Electronics Private Limited by Acer Incorporated, a Taiwan R.O.C. company.

Part Number : BL.9SKSA.101  
EAN Number : 8908015279126  
Customer Care : +91 8551861861  
Monday to Saturday 10 AM to 6 PM  
(Excluding public holidays)  
Email : [acercare@meplsky.com](mailto:acercare@meplsky.com)  
Website : [www.meplsky.com/acer](http://www.meplsky.com/acer)



#### Important

This manual contains proprietary information that is protected by copyright laws. The information contained in this manual is subject to change without notice. Images provided herein are for reference only and may contain information or features that do not apply to your product. Acer Incorporated shall not be liable for technical or editorial errors or omissions contained in this manual.