# **MEGATEK**

# **User's Manual**

# **Digital Kitchen Scale**

**KS20** 



Please read this manual carefully before operation and keep it well for future use.

#### **Questions or Concerns?**



+86 579-8275-5605



service@megatekelec.com



www.megatekelec.com

# **Table of Contents**

Package Contents	3
Specifications	3
Safety Information	4
<ul><li>Weight capacity</li><li>Water and moisture</li><li>Handling and usage</li><li>Placement</li><li>Batteries</li></ul>	4 4 4 4
Product Overview	5
<ul> <li>Top view</li> </ul>	5
Bottom view	6
<ul> <li>LCD Display</li> </ul>	6
Installing the Batteries	7
Using Your Scale	8
<ul> <li>Placing the Scale</li> </ul>	8
<ul> <li>General Operation</li> </ul>	8
<ul> <li>Zero / Tare Function</li> </ul>	9
<ul> <li>Unit Conversion</li> </ul>	10
<ul> <li>Automatic Power Off</li> </ul>	10
<ul> <li>Manual Power Off</li> </ul>	10
Troubleshooting	
12 Months Warranty	12

### Welcome

Congratulations on your purchase of a high-quality Megatek product. Your KS20 is designed for accurate, reliable and trouble free performance, we wish you great satisfaction in using it.

### **Package Contents**

1 x Digital Kitchen Scale 2 x 1.5V AAA Batteries 1 x User Manual

### **Specifications**

Minimum Weight	0.1 oz / 0.0044 lb / 2 g / 2 mL	
Maximum Weight	352 oz / 22 lb / 10000 g / 10000 mL	
Units	g / lb:oz / oz / ml (water/milk)	
Auto-Off	120 seconds	
Battery	2 x 1.5V AAA Batteries	
Dimensions	4.9 x 7.0 x 0.6 in / 16.5 x 23.6 x 2.0 cm	

#### **Increments**

Measurement Unit	Item Weight	Increment
g	2–10000 g	1 g
oz	0.1–352 oz	0.05 oz

### **Safety Information**

Read all of the safety and operating instructions before you use your scale.

### Weight capacity

Do not exceed the 22 lb / 10000 g max. weight capacity, as this will damage the scale. An error indicator "EEEE" will appear on the LCD display if the limit is exceeded.

### Water and moisture

Do not immerse the scale in water or any liquid. If liquid is spilled on the digital display or buttons, immediately wipe the scale dry with a soft cloth to avoid internal damage.

### Handling and usage

Handle with care. Household use only. This scale is not intended for heavy-duty use.

#### **Placement**

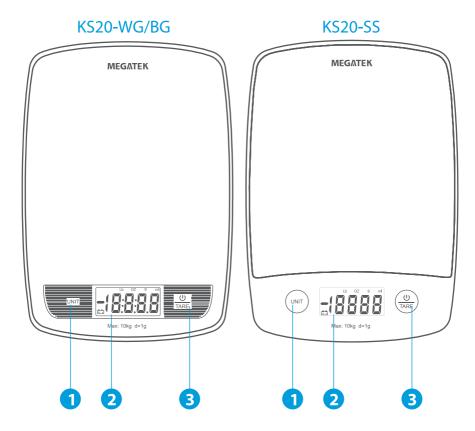
Keep the scale in a cool, dry place. Avoid exposure to damp environments or extreme temperatures.

### **Batteries**

Do not throw batteries into a fire. Dispose of used batteries as hazardous waste.

### **Product Overview**

### **Top view**



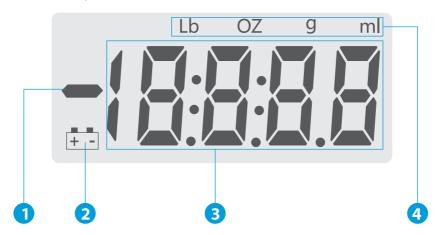
- 1. Unit Selection Button
- 2. LCD Display
- 3. Power/Tare Button

### **Bottom view**



- 1. Anti-Skid Pads
- 2. Battery Compartment

### **LCD Display**



- 1. Uneven Placement Alert
- 2. Low Voltage Prompt
- 3. Weight Value
- 4. Measurement Unit



### **Installing the Batteries**

Install 2 x AAA batteries (supplied) before first time use.

- Turn your scale over, then slide and remove the door to the battery compartment. [Figure 1.1]
- 2. Insert two AAA batteries into the battery compartment. Make sure that you match the + and – symbols on the batteries with the + and – symbols in the battery compartment.
- **3.** Reinstall and slide to close the battery compartment door and return your scale to the upright position.

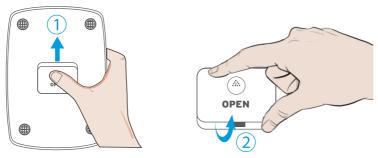


Figure 1.1

#### **CAUTIONS:**

- If the low battery indicator " #= appears on the display, replace the batteries.
- Use only the size and type of batteries specified.
- Make sure that you match the correct polarity symbols in the battery compartment when installing batteries. Reversed batteries may cause damage to your scale.
- Do not mix different types of batteries together or semi-used batteries with fresh ones.
- If your scale is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.

### **Using Your Scale**

### **Placing the Scale**

Stand the scale on its feet on a hard, dry, flat surface, and keep the scale away from dirt, dust, vibrations, wind, air currents, and electromagnetic interference.

#### Note:

 When Uneven Placement alert "—" appears on the LCD display, relocate the scale till it disappears.

### **General Operation**

- 1. Press UNIT to select your desired measuring unit, which will show on the upper-right of the display.
- 2. Place your item on the scale.
- **3.** Wait for the reading on the display to stabilize.

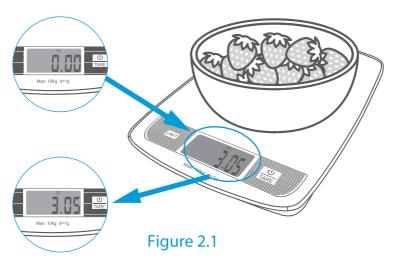
#### Note:

• When you turn on the scale, choose units, or use the Tare function, wait for the display to read """ before measuring.

#### **Zero / Tare Function**

When you measure items inside a container, you can use the Tare function to remove the container's weight from the final measurement.

- 1. Press to turn on the scale. Make sure the display reads " " ". If the screen does not display " " " automatically, press to auto-adjust to zero.
- 2. Place the container on the center of the scale.
- **3.** Wait for the reading on the display to stabilize. The display will show the container's weight.
- 5. Place the liquid or items into the container. The scale will measure the contents without including the weight of the container. [Figure 2.1]
- 6. When you're done, reset the scale by removing all weight and pressing  $\frac{\circ}{\mathsf{TARE}}$  again.



#### **Unit Conversion**

To change the unit of measurement, press UNIT until the display shows the desired unit of measurement.

#### **Automatic Power Off**

To save battery power, the scale will automatically power off after 120 seconds of inactivity.

#### **Manual Power Off**

Press and hold  $\frac{\circ}{\mathsf{TARE}}$  for 2 seconds to turn off the scale. [Figure 3.1]



Figure 3.1

# **Troubleshooting**

Problem	Possible Solution
Scale does not turn on.	Install or replace the batteries.
	Make sure the batteries are inserted with the polarity symbols matching in the battery compartment.
Reading is inaccurate.	Place the scale on a hard, dry, flat surface, and keep the scale away from dirt, dust, vibrations, wind, air currents, and electromagnetic interference.
	Make sure the screen displays " [][][] " before measuring (see Zero / Tare Function, page 9).
	Remove the batteries for 45 seconds, then reinstall them to reset the scale.
Display shows "EEEE"	Item exceeds max. weight capacity. Remove item from scale to protect its weight sensors. Use a different scale with a higher weight capacity.
Display shows "♣••"	Battery power is low. Replace the batteries.

If your problem is not listed, please contact Customer Support (see cover page).

### **12 Months Warranty**

Thank you for choosing Megatek.

Megatek Electronics warrants your new product to be free from defects in materials and workmanship for a period of twelve (12) months, from the date of receiving. This warranty is in addition to your rights under Amazon's return and refund policies which apply to your purchase.

Megatek will provide you with your choice of a full refund or exchange (where possible) for this product if it becomes defective within the warranty period. Megatek will bear the reasonable expense of claiming the warranty. This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse, or neglect.

Please contact our Customer Service with your order ID and description of the problem, for warranty claim or any difficulties with your product:

Email: service@megatekelec.com

Amazon Buyer-Seller Messages: Go to Your Orders then find your order in the list, click Megatek Electronics link below the product title, click the Ask a Question button.

Phone: +86 579-8275-5605

# **MEGATEK**

Life is beautiful because of you

