

## KINGON DGLB

# Digital Hanging Luggage Scale User Manual

Brand: **KINGON** | Model: **DGLB**

## INTRODUCTION

The KINGON Digital Hanging Luggage Scale is designed for accurate and convenient weighing of luggage, parcels, and other items up to 110lb (50kg). Its portable design, comfortable handle, and clear backlit display make it an essential tool for travelers and anyone needing precise weight measurements.

This manual provides detailed instructions for setting up, operating, and maintaining your KINGON luggage scale to ensure optimal performance and longevity.

## SAFETY INFORMATION

- Do not exceed the maximum weight capacity of 110lb (50kg) to prevent damage to the scale.
- Keep the scale away from water and extreme temperatures.
- Do not drop or subject the scale to strong impacts.
- Store in a dry place when not in use.
- Keep batteries out of reach of children.

## PACKAGE CONTENTS

- 1 x KINGON Digital Hanging Luggage Scale
- 3 x AAA Batteries
- 1 x Small Screwdriver (for battery compartment)
- 1 x User Manual (this document)

## PRODUCT FEATURES

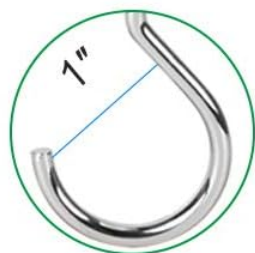


The KINGON Digital Hanging Luggage Scale, shown with included AAA batteries and a small screwdriver for battery installation.

Hold the reading and  
beep after stablization



Rubber-coated  
steel handle



Large hook fit almost  
all the handles

1.6" X 1" backlit display



Features include a comfortable rubber-coated handle, a large 1.6" x 1" backlit LCD display for easy reading, and a robust hook designed to accommodate most luggage handles.

# Durable



3 AAA batteries

VS



1 CR2032

20 times the battery capacity



8mm aluminium alloy

VS



1.5mm steel sheet

More accurate and consistent for years of use

Designed for durability with 3 AAA batteries offering 20 times the capacity of a single CR2032, and an 8mm aluminum alloy sensor for more accurate and consistent measurements compared to a 1.5mm steel sheet.

## Easy Storage



Compact design with dimensions of 4.9in x 3.4in, featuring a secure screwed battery compartment and a convenient 39-inch built-in tape measure for checking luggage dimensions.



User-friendly interface with buttons for unit selection (lb, lb:oz, kg) and Tare/Zero function. Includes anti-skid design and an auto-off feature after 1 minute of inactivity to conserve battery life.

# Faster Reading



With rotary handle & rotary hook, the shakiness have less impact on the sensor , making it easier and faster to get the final reading.

Equipped with a rotary handle and rotary hook, which minimizes the impact of shakiness on the sensor, allowing for faster and more stable readings.

- **High Precision:** Thick high precision aluminum sensor ensures consistent accuracy. Capacity: 110lb/50kg, Graduation: 0.1lb/50g.
- **Power Saving:** Auto-off in 1 minute of inactivity. Powered by 3 AAA alkaline batteries (included).
- **Versatile Units:** Easily switch between lb, kg, and lb.oz. Can be used for various items beyond luggage, such as fish, backpacks, or feed.
- **User-Friendly Design:** 3.5" rubber-coated handle for comfortable grip, large backlit LCD display, and a hold function to lock readings.
- **Durable Construction:** Rubber painted 3mm ABS plastic housing, high-strength steel connections, and a 4mm stainless steel hook for safe use with heavy loads.
- **Integrated Tape Measure:** A 39-inch tape measure is built into the side for convenient dimension checks.

### 1. **Battery Installation:**

Locate the battery compartment on the back of the scale. Use the provided small screwdriver to open the battery cover. Insert the 3 AAA batteries, ensuring correct polarity (+/-). Close the battery cover and secure it with the screw.

### 2. **Initial Power On:**

Press the **POWER** button to turn on the scale. The display will light up and show "8888" briefly, then "0.00" or "0.0" indicating it's ready for use.

## OPERATING INSTRUCTIONS

### 1. **Power On/Off:**

Press the **POWER** button to turn the scale on. Press and hold the **POWER** button for 3 seconds to turn it off. The scale will automatically turn off after 1 minute of inactivity.

### 2. **Unit Conversion:**

With the scale on, press the **UNIT** button to cycle through the available units: pounds (lb), kilograms (kg), and pounds-ounces (lb:oz).

### 3. **Tare/Zero Function:**

If you are using a container or strap to weigh an item, first hook the empty container/strap onto the scale. Press the **Z/T** (Tare/Zero) button. The display will reset to "0.00", effectively subtracting the weight of the container. You can then add your item to the container and get its net weight.

### 4. **Weighing Procedure:**

- a. Ensure the scale is powered on and set to your desired unit.
- b. Attach the item to be weighed to the scale's hook. For luggage, loop the hook through the handle.
- c. Lift the scale by its handle, holding it steady and ensuring the item is suspended freely.
- d. Wait for the reading on the display to stabilize. The "H" indicator will appear, and the scale will beep to confirm the reading is locked (Hold function).
- e. You can now lower the scale and read the locked weight on the display.

### 5. **Using the Built-in Tape Measure:**

A retractable tape measure is integrated into the side of the scale. Pull out the tape measure to measure the dimensions of your luggage or other items, ensuring they meet airline carry-on or checked baggage size requirements.

## MAINTENANCE

- **Cleaning:** Wipe the scale with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- **Battery Replacement:** When the low battery indicator appears on the display, replace all 3 AAA batteries promptly to ensure accurate readings.
- **Storage:** Store the scale in a cool, dry place. If storing for an extended period, remove the batteries to prevent leakage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Display shows "Lo"	Low battery.	Replace the 3 AAA batteries.
Display shows "O-Ld"	Overload. Weight exceeds maximum capacity.	Remove the item immediately. Do not weigh items over 110lb (50kg).
Inaccurate readings	Unstable weighing surface, item not suspended freely, low battery, or scale not zeroed.	Ensure stable hold, item hangs freely, replace batteries if low, and use Tare/Zero function before weighing.
Scale does not turn on	Batteries incorrectly installed or dead.	Check battery polarity or replace batteries.

## SPECIFICATIONS

- **Brand:** KINGON
- **Model:** DGLB
- **Capacity:** 110lb / 50kg
- **Graduation:** 0.1lb / 50g
- **Units:** lb, kg, lb:oz
- **Display:** Backlit LCD
- **Power Source:** 3 x AAA Alkaline Batteries (Included)
- **Material:** ABS Plastic, Aluminum, Stainless Steel, Rubber
- **Item Weight:** 270 Grams
- **Item Dimensions (LxWxH):** 4.9 x 3.4 x 0.9 inches
- **Special Features:** Backlit Display, Large Display, Tare/Hold Function, Auto-off, Built-in Tape Measure

## WARRANTY AND SUPPORT

This KINGON Digital Hanging Luggage Scale is designed for reliability and durability. For specific warranty information, please refer to the product packaging or contact KINGON customer support directly.

If you encounter any issues or have questions regarding your scale, please reach out to the manufacturer's customer service for assistance. Keep your purchase receipt as proof of purchase for any warranty claims.

---

© 2025 KINGON. All rights reserved.