

LUPO BHT2018376\_200g\_pock

# LUPO Digital Pocket Scale 200g x 0.01g Instruction Manual

Model: BHT2018376\_200g\_pock

## 1. INTRODUCTION

Thank you for purchasing the LUPO Digital Pocket Scale. This precision instrument is designed for accurate weighing of small items up to 200 grams with a 0.01 gram graduation. Its compact and portable design makes it ideal for various applications, including weighing jewelry, food ingredients, herbs, and other small objects. Please read this manual carefully to ensure proper operation and longevity of your scale.

### Key Features:

- Maximum Capacity: 200g
- Graduation: 0.01g
- Multiple Weighing Units: g, gn, oz, ozt, ct, tl, dwt
- Durable Stainless Steel Platform
- Backlit LCD Display
- Tare Function
- Automatic Shut-off
- Low Battery Indicator
- Overload Protection

## 2. PACKAGE CONTENTS

- 1 x LUPO 200g Digital Pocket Scale
- 2 x AAA Batteries
- 1 x User Manual

## 3. SETUP

### 3.1 Battery Installation

The scale requires 2 AAA batteries (included). To install or replace batteries:

1. Open the battery compartment cover located on the underside of the scale.
2. Insert the 2 AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.



Figure 3.1: Battery compartment with AAA batteries.

### 3.2 Initial Placement

For accurate readings, place the scale on a hard, flat, and stable horizontal surface. Avoid placing it on soft or uneven surfaces, or near sources of vibration or electromagnetic interference.

## 4. OPERATION

### 4.1 Basic Weighing

1. Press the **ON/OFF** button to turn on the scale.
2. Wait for the display to show "0.00" (or "0") before placing any items on the weighing platform.
3. Gently place the item(s) you wish to weigh onto the center of the stainless steel weighing platform.

4. The weight will be displayed on the LCD screen.



Figure 4.1: Quick start guide for basic weighing.

## 4.2 Unit Conversion

The scale supports multiple weighing units. To change the unit:

1. With the scale turned on and displaying "0.00", press the **MODE** button repeatedly.
2. The display will cycle through the available units: grams (g), grains (gn), ounces (oz), troy ounces (ozt), carats (ct), and pennyweights (dwt).
3. Stop pressing **MODE** when your desired unit is displayed.



Figure 4.2: Available weighing units and button functions.

### 4.3 Tare Function

The tare function allows you to subtract the weight of a container, so you only measure the net weight of its contents.

1. Place an empty container on the weighing platform.
2. Press the **TARE** button. The display will reset to "0.00".
3. Now, place the item(s) you wish to weigh into the container. The display will show only the weight of the item(s).

## 5. CALIBRATION

Calibration ensures the accuracy of your scale. It is recommended to calibrate the scale periodically or if you notice inconsistent readings. A 200g calibration weight is required (not included).

1. Turn on the scale by pressing the **ON/OFF** button.
2. Wait for the display to show "0.00".
3. Press and hold the **MODE** button until the display shows "CAL", then release the button.

4. Press the **MODE** button again. The display will show "CAL" followed by the required calibration weight (e.g., "200.00g").
5. Place the exact 200g calibration weight onto the center of the weighing platform.
6. The display will show "PASS" and then return to normal weighing mode.
7. Remove the calibration weight. Calibration is complete.

*Note: If you do not have a 200g calibration weight, you may need to acquire one separately for accurate calibration.*

## 6. MAINTENANCE

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### 6.1 Cleaning

Wipe the scale with a slightly damp cloth. Do not immerse the scale in water or use abrasive cleaners. Keep the weighing platform clean and free of debris.

### 6.2 Storage

Store the scale in a clean, dry environment. If the scale will not be used for an extended period, it is recommended to remove the batteries to prevent leakage.

## 7. TROUBLESHOOTING

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If you encounter issues with your scale, consider the following:

- **Inaccurate Readings:**

- Ensure the scale is on a stable, level surface.
- Avoid placing the scale near strong radio frequency interference.
- Keep the scale away from high humidity, air currents (e.g., fans, open windows), and extreme temperatures.
- Minimize vibration during weighing.
- Perform a calibration (refer to Section 5).

- **"Lo" or "Low Battery" Display:** Replace the AAA batteries.

- **"O-Ld" or "Overload" Display:** The item on the platform exceeds the maximum capacity of 200g. Remove the item immediately to prevent damage to the scale.

- **Scale Does Not Turn On:** Check battery installation and ensure batteries are not depleted.



# High Accuracy



Max. 200g/7oz



0.01g Accuracy



Tare Function



Overload Display



Low Battery Alarm

Figure 7.1: Overload and Low Battery indicators.

## 8. SPECIFICATIONS

Feature	Detail
Brand	LUPO
Model Number	BHT2018376_200g_pock
Capacity	0.05g to 200g
Graduation	0.01g
Weighing Units	g, gn, oz, ozt, ct, tl, dwt
Display Type	LCD with Backlight
Power Source	2 x AAA Batteries (included)
Material	Plastic, Stainless Steel Platform
Dimensions (approx.)	14.8 x 9 x 2.4 cm (Package); 5.0 x 3.0 x 0.8 inches (Scale)

Weight (approx.)	140 grams (Package)
Special Features	Backlit display, Auto-off, Tare function, Lightweight, Portable

# Large Range Of Weighing

Minimum and maximum weight

0.05g




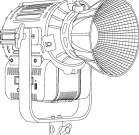

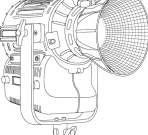


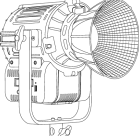
200g



Figure 8.1: Weighing range of the scale.

## 9. WARRANTY AND SUPPORT

Warranty information for this product is not explicitly specified in the provided details. For any support inquiries or warranty claims, please contact the retailer or manufacturer directly.

<div>  <div>User Manual</div><div>Actionpanel FULL COLOR</div><div>Release 4.01</div></div>	<p><a href="#">Lupo Actionpanel FULL COLOR User Manual: Operation &amp; DMX Guide</a></p> <p>Explore the Lupo Actionpanel FULL COLOR user manual for detailed instructions on setup, operation, DMX control, various lighting modes (CCT, HSI, RGBW, Effects), and maintenance. Ideal for professional lighting applications.</p>
<div>  <div>300</div><div>MovielightPRO 300</div></div>	<p><a href="#">Lupo MovielightPRO 300 Technical Specifications and Drawings</a></p> <p>Detailed technical specifications, photometric data, and dimensional drawings for the Lupo MovielightPRO 300 LED light, including information on its power, color temperature, and connectivity.</p>
<div>  <div>300</div><div>MovielightPRO Dual Color 300</div></div>	<p><a href="#">Lupo MovielightPRO Dual Color 300 Technical Specifications</a></p> <p>Detailed technical specifications and photometric data for the Lupo MovielightPRO Dual Color 300 LED lighting fixture, including dimensions, weight, power, color temperature, and beam angles.</p>
<div> <div>2.5</div></div>	<p><a href="#">LUPO Portable Hard Drive Case User Manual - Features, Specifications &amp; Care</a></p> <p>User manual for the LUPO Portable Hard Drive Case, detailing its features like shockproof protection and universal fit, instructions for use, care guidelines, and product specifications for 2.5-inch portable hard drives.</p>
<div>  <div>300</div><div>MovielightPRO Full Color 300</div></div>	<p><a href="#">Lupo MovielightPRO Full Color 300 LED Light: Technical Specifications and Features</a></p> <p>Detailed technical data, mode options, and dimensions for the Lupo MovielightPRO Full Color 300 LED lighting fixture, including photometric data and connectivity options.</p>



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## LUPO Replacement Remote Control for Samsung TVs - Plug-and-Play Solution

The LUPO Replacement Remote Control offers a simple, reliable, and plug-and-play solution for Samsung LCD and LED TVs. Discover compatible models, key features, specifications, and setup instructions.