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› ACCUWEIGHT Digital Personal Scale User Manual

ACCUWEIGHT AW-BS002WHU

ACCUWEIGHT Digital Personal Scale User Manual

Model: AW-BS002WHU

1. INTRODUCTION

Thank you for choosing the ACCUWEIGHT Digital Personal Scale. This manual provides essential information for the safe and effective use of your new scale. Designed for accuracy and ease of use, this scale helps you monitor your weight with precision. Please read this manual thoroughly before operation and keep it for future reference.



Image 1.1: Top-down view of the ACCUWEIGHT Digital Personal Scale, showcasing its sleek design and digital display.





2. SAFETY INFORMATION

To ensure safe operation and prolong the life of your scale, please observe the following precautions:

- Always place the scale on a hard, flat, and stable surface for accurate measurements. Avoid carpets or uneven floors.
- Do not use the scale if the surface is wet or covered with water droplets, as this poses a risk of slipping. Wipe the surface dry before use.
- Do not jump on the scale. Step on and off gently.
- Keep the scale away from extreme temperatures, direct sunlight, and high humidity.
- This scale is designed for personal use only. Do not use for commercial or medical purposes requiring certified precision.



Care About Your Safety

✔ Our Scales	✘ Other Scales
 Skid-Proof Surface  Rounded Corners	 Slippery Surface  Sharp Corners

VS

Image 2.1: Visual comparison highlighting the safety features of the ACCUWEIGHT scale, including its skid-proof surface and rounded corners, compared to typical scales.

3. PACKAGE CONTENTS

Please check the box for the following items:

- 1x ACCUWEIGHT Digital Personal Scale
- 1x User Manual (this guide)
- 2x AAA Batteries

4. PRODUCT FEATURES

The ACCUWEIGHT Digital Personal Scale is equipped with several features designed for convenience and accuracy:

- **Safety and Comfort:** Constructed from durable 5mm ABS material, featuring a large 32x30cm non-slip platform and

rounded corners for enhanced safety and user comfort.

- **Smart Auto-Activation Technology:** Provides immediate weight readings as soon as you step on the scale.
- **High Precision:** Utilizes 4 high-precision sensors for consistent and accurate measurements.
- **Wide Measurement Range:** Supports a maximum weight capacity of 400 lb (180 kg) with graduation increments of 0.2 lb (0.1 kg).
- **Easy-to-Read Display:** Features a large 3.6-inch LCD screen with a blue backlight and large font numbers for clear visibility from any angle.
- **Unit Conversion:** Easily switch between measurement units: pounds (lb), kilograms (kg), and stones (st).
- **Auto-Off Function:** Automatically turns off after 10 seconds of inactivity to conserve battery life.



Image 4.1: An illustration detailing the practical features of the scale, including its skid-proof surface, backlit LCD, and high-precision sensors.

Advanced Precision Sensors

Built-in 4 advanced precision sensors

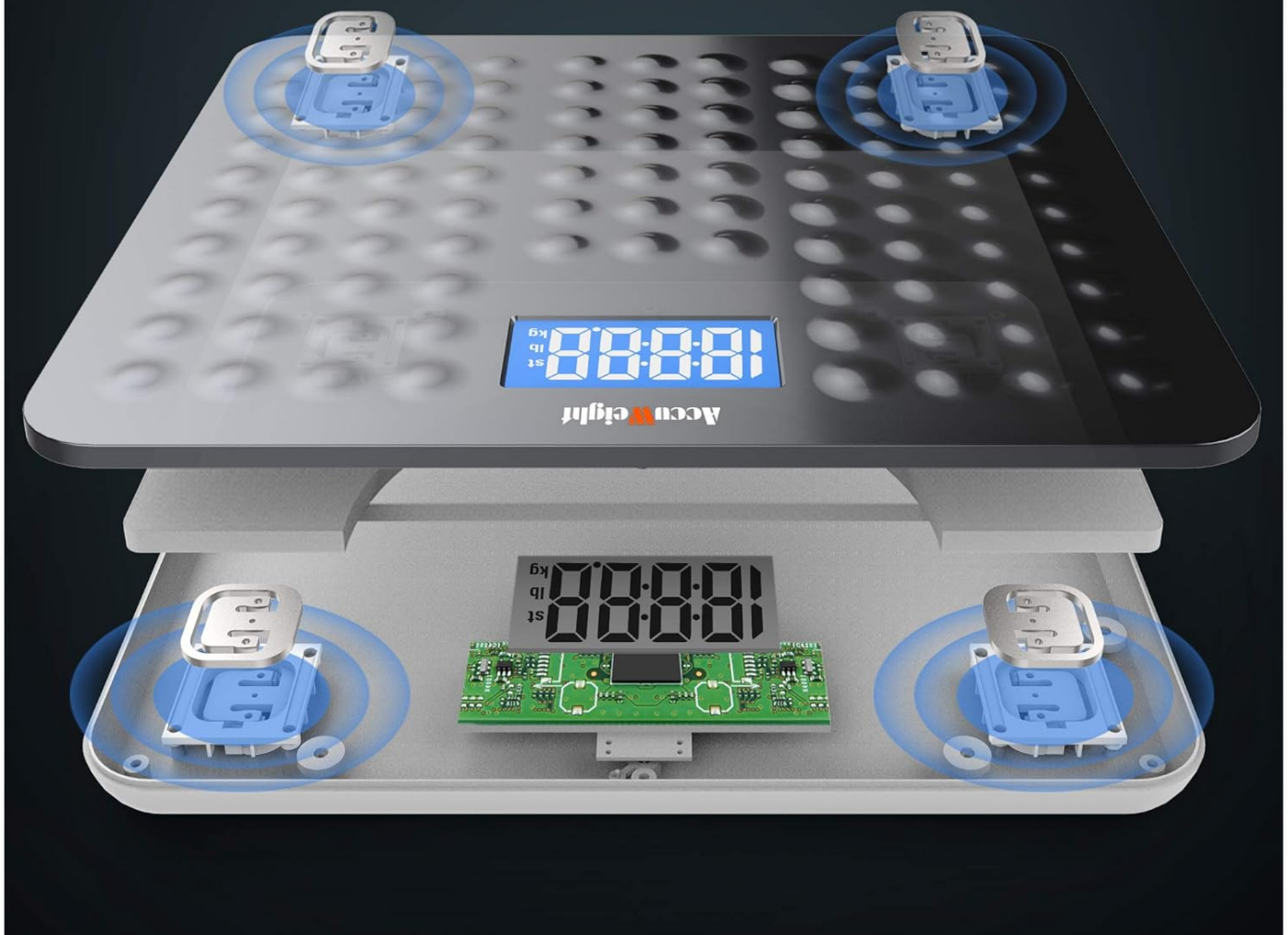


Image 4.2: A diagram illustrating the internal structure and placement of the four advanced precision sensors within the scale, ensuring accurate measurements.

5. SETUP

Follow these steps to set up your ACCUWEIGHT Digital Personal Scale:

1. **Install Batteries:** Open the battery compartment on the underside of the scale. Insert the two AAA batteries, ensuring correct polarity (+/-). Close the compartment securely.
2. **Placement:** Place the scale on a hard, flat, and stable surface. Avoid placing it on soft surfaces like carpets, rugs, or uneven flooring, as this can affect accuracy.
3. **Initial Calibration (First Use or After Moving):** For the first use, or if the scale has been moved, gently step on the scale until the display shows '0.0' or a reading, then step off. The scale will calibrate itself to zero. This ensures accurate readings for subsequent uses.

6. OPERATING INSTRUCTIONS

Using your ACCUWEIGHT Digital Personal Scale is simple:

1. **Step On:** Gently step onto the center of the scale's platform with bare feet. The scale will automatically turn on and display your weight.
2. **Read Measurement:** Stand still on the scale until the weight reading stabilizes on the LCD screen.
3. **Step Off:** Once your weight is displayed, you can step off the scale. The scale will automatically turn off after approximately 10 seconds to save battery life.
4. **Change Units:** To switch between measurement units (lb, kg, st), locate the unit button on the underside of the scale. Press it to cycle through the available units until your desired unit is displayed.



Image 6.1: A visual representation of the 'Step-On Technology' in action, showing a user stepping onto the scale for an immediate weight reading.

Backlit & Units Conversion

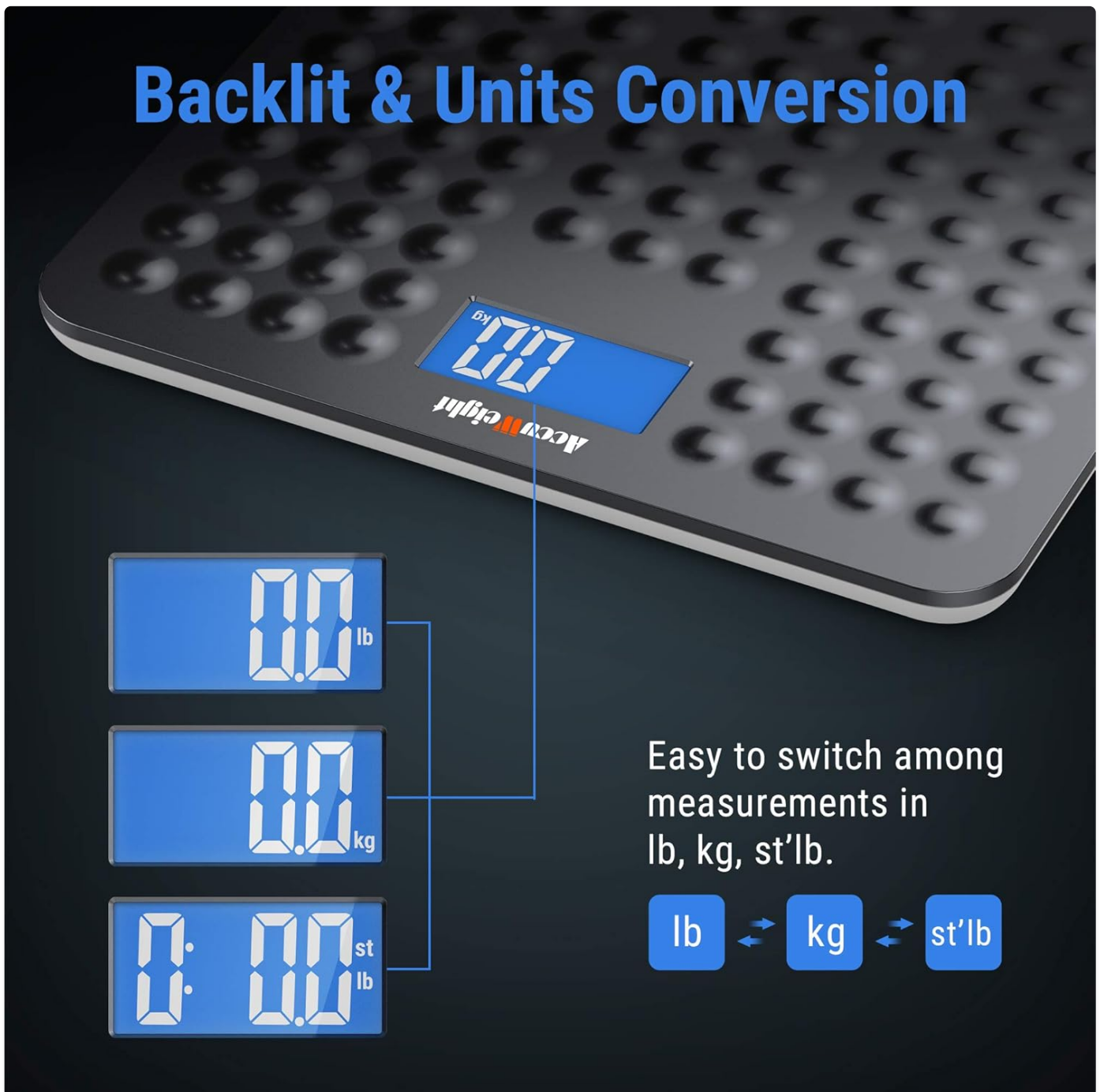


Image 6.2: An illustration demonstrating the ease of switching between different measurement units (pounds, kilograms, and stones) on the scale's backlit display.

7. MAINTENANCE

Proper maintenance will ensure the longevity and accuracy of your scale:

- **Cleaning:** Wipe the scale surface with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- **Storage:** Store the scale in a cool, dry place. Avoid storing it vertically or placing heavy objects on it.
- **Battery Replacement:** If the display shows a 'Lo' indicator or becomes dim, it's time to replace the batteries. Use only AAA batteries.

8. TROUBLESHOOTING

If you encounter issues with your scale, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No display / Scale does not turn on	Dead or incorrectly installed batteries.	Check battery polarity. Replace batteries if necessary.
Inaccurate or inconsistent readings	Scale on uneven surface; not calibrated; weight fluctuations throughout the day.	Ensure scale is on a hard, flat surface. Perform initial calibration (step on, then off). Note that body weight naturally fluctuates by 4-6 lb throughout the day.
Display shows 'Lo'	Low battery power.	Replace batteries.
Display shows 'Err'	Overload or internal error.	The scale's maximum capacity is 180 kg (400 lb). Step off the scale. If the error persists, try removing and reinserting batteries.

9. SPECIFICATIONS

Detailed technical specifications for the ACCUWEIGHT Digital Personal Scale:

Specification	Detail
Model Number	AW-BS002WHU
Measurement Range	5 kg to 180 kg (11 lb to 400 lb)
Graduation Increments	0.1 kg (0.2 lb)
Measurement Units	lb, kg, st
Display Type	LCD with Blue Backlight
LCD Screen Size	3.8 x 7.6 cm (1.5 x 3.0 inches)
Platform Material	ABS Plastic (5mm thick)
Platform Dimensions	30.5 x 33 x 2.0 cm (12.0 x 13.0 x 0.8 inches)
Power Source	2 x AAA Batteries (included)
Auto-Off Time	Approx. 10 seconds
Color	Dark Grey

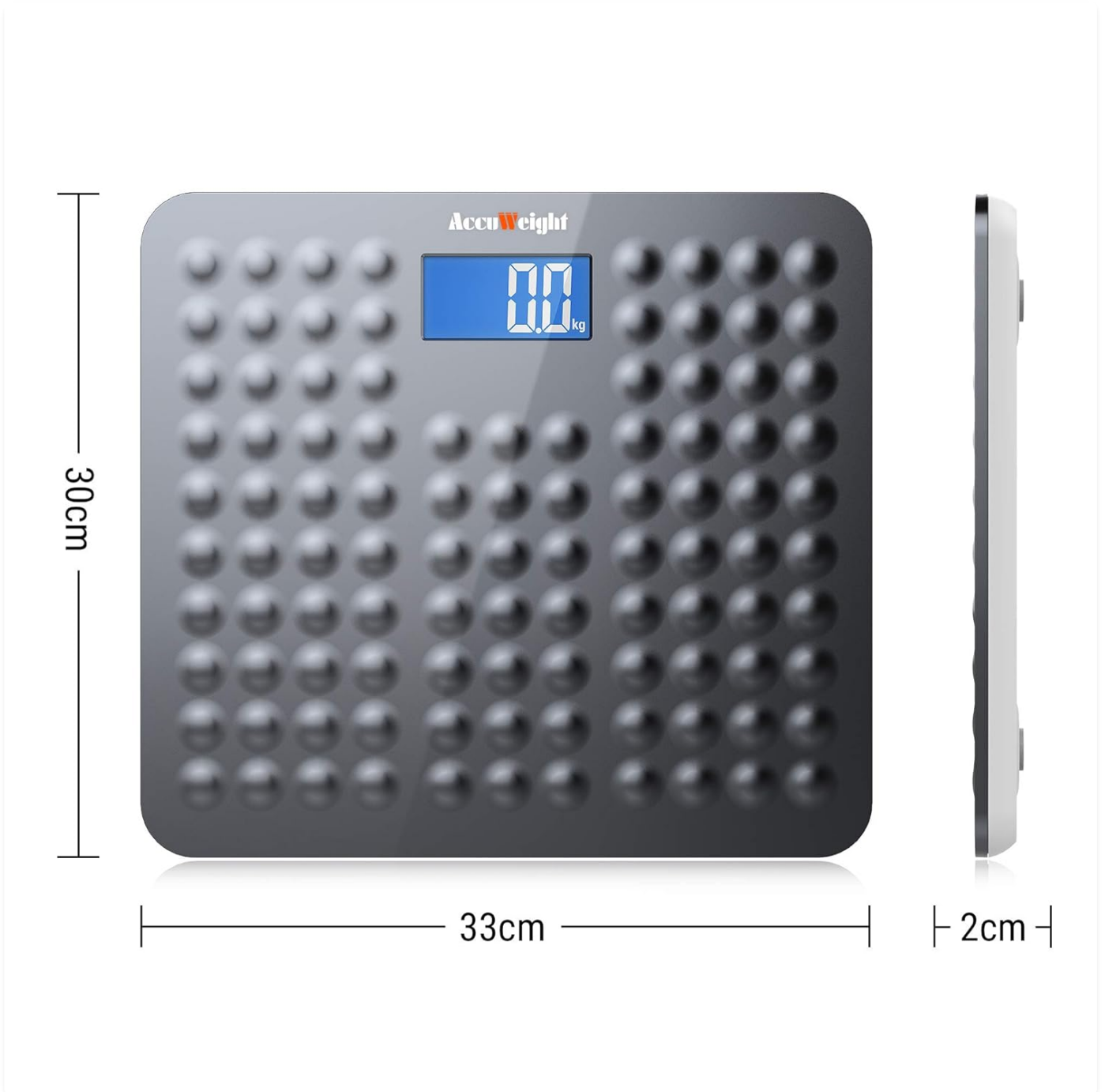


Image 9.1: A diagram illustrating the physical dimensions of the ACCUWEIGHT Digital Personal Scale.

10. WARRANTY AND SUPPORT

ACCUWEIGHT products are manufactured to high-quality standards. For any questions, technical support, or warranty claims, please contact ACCUWEIGHT customer service through the retailer's platform or the official ACCUWEIGHT website. Please retain your proof of purchase for warranty purposes.