Acteck A-LX460

Acteck A-LX460 Digital Heavy Duty Shipping and Postal Scale Instruction Manual

Model: A-LX460

Introduction

This manual provides comprehensive instructions for the safe and efficient operation of your Acteck A-LX460 Digital Heavy Duty Shipping and Postal Scale. Please read this manual thoroughly before using the scale and retain it for future reference. The Acteck A-LX460 is designed for accurate weighing of packages, parcels, and other items, offering a capacity of up to 460 lbs (208 kg) with a precision of 0.1 lb (2 oz). Its large stainless steel platform and versatile display unit make it suitable for various applications.

Package Contents

- Acteck A-LX460 Scale Platform (Stainless Steel)
- LCD Display Unit with coiled cable
- Display Unit Holder
- AC Adapter
- 4 x AAA Batteries
- Instruction Manual (this document)

Setup

1. Power Supply

The Acteck A-LX460 scale can be powered by either batteries or the included AC adapter.

- **Battery Installation:** Open the battery cover on the back of the display unit. Insert 4 AAA batteries, ensuring correct polarity. Close the battery cover. When operating on batteries, the auto-off function is enabled to conserve power.
- **AC Adapter Connection:** For continuous power, connect the external AC adapter to the DC 5V power supply socket on the left side of the display unit. Plug the adapter into a standard wall outlet. When using the AC adapter, the auto-off function is disabled.

2. Display Unit Placement

The remote LCD display unit is connected to the scale platform via a coiled cable, allowing flexible placement.

- Place the scale platform on a flat, stable surface.
- Position the display unit for optimal visibility. The included display unit holder can be used to mount the display on a wall or a vertical surface using its magnetic back or screws (not included).



Image: Acteck A-LX460 Digital Scale with its stainless steel platform and remote LCD display unit connected by a coiled cable.

Operating Instructions

1. Power On/Off

- **To Turn On:** Press the "ON/OFF" button briefly. The LCD will display "888.888" and then "0.0" (or "0.00" depending on the unit setting), indicating it's ready for use.
- **To Turn Off:** Press and hold the "ON/OFF" button for approximately 2 seconds.

2. Changing Units (MODE)

Press the "MODE" button to cycle through the available weighing units:

- **lb:** Pounds
- **oz:** Ounces
- **kg:** Kilograms
- **lb:oz:** Pounds and Ounces
- **g:** Grams

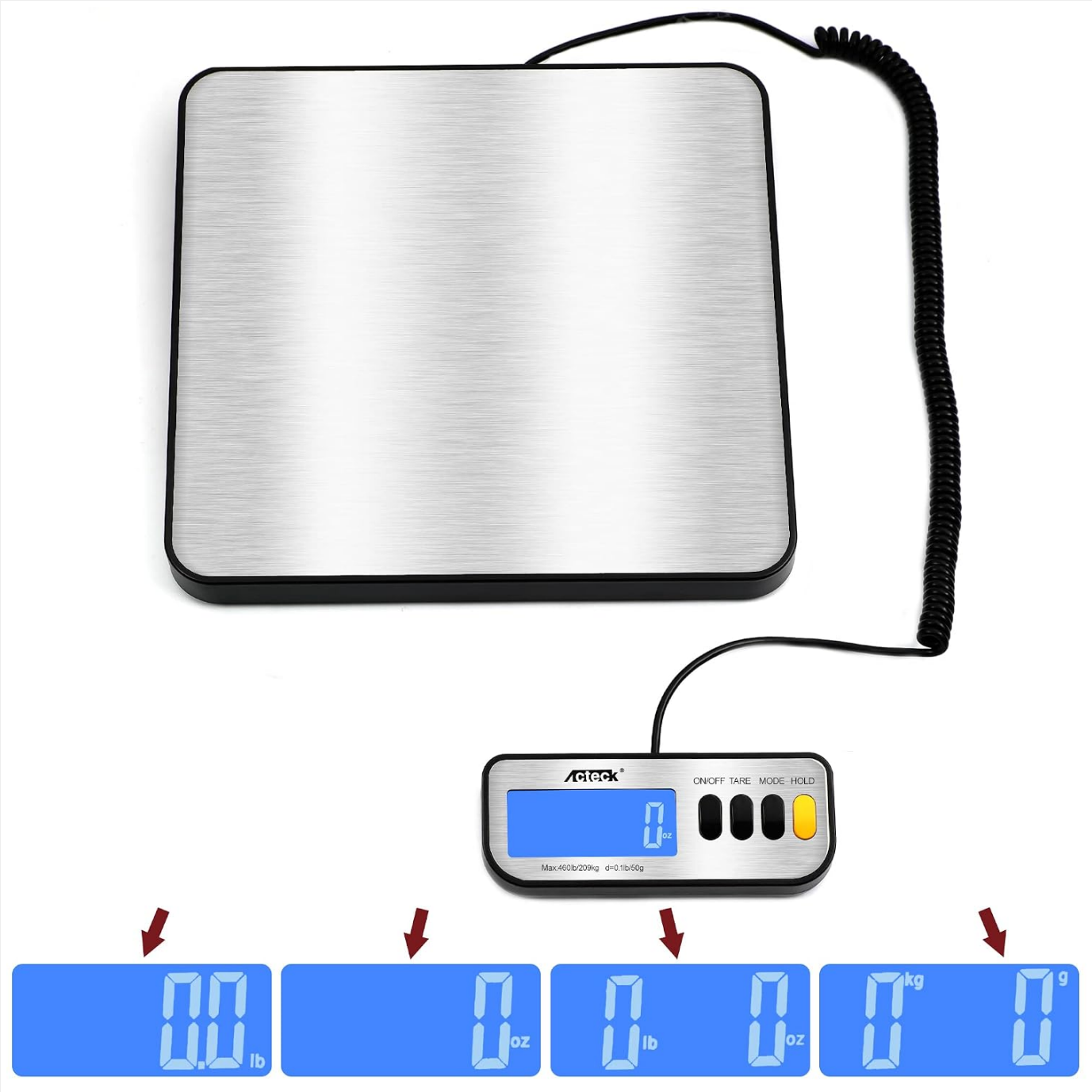


Image: The LCD display unit illustrating the various measurement modes available, including pounds, ounces, kilograms, and grams.

3. Tare Function

The Tare function allows you to reset the display to zero after placing a container on the scale, so you can weigh only the contents.

1. Turn on the scale and wait for it to display "0.0".

2. Place the empty container on the scale platform. The display will show the container's weight.
3. Press the "TARE" button. The display will reset to "0.0".
4. Add the item(s) to be weighed into the container. The display will show the net weight of the item(s).



Image: A step-by-step visual guide demonstrating the Tare function, showing how to zero out the weight of a container before weighing its contents.

4. Hold Function

The Hold function is useful when weighing oversized items that might obscure the display. It locks the weight reading for 30 seconds.

1. Turn on the scale and place the item on the center of the platform.
2. Once the weight is stable, press the "HOLD" button. The "HOLD" icon will appear on the screen, and the reading will be locked.
3. You can now remove the item, and the last stable weight will remain displayed for 30 seconds.



Image: A three-step visual guide demonstrating the Hold function, useful for weighing large items that might block the display.

Features

- Modern design with an extra-large stainless steel platform (12 inches x 11.5 inches).
- Large weighing capacity of 460 lbs (208 kg) with 0.1 lb (2 oz) precision.
- Minimum start weight: 6 oz (200 g).
- Various reading modes: lb, oz, kg, lb:oz, g with an extra-large LCD display.
- Smart Tare and Hold features for convenience.
- Includes both batteries (4 AAA) and an AC adapter for flexible power options.
- Auto-off function enabled when running on battery power; disabled when using the AC adapter.

Maintenance

- **Cleaning:** Wipe the scale platform and display unit with a soft, damp cloth. Do not use abrasive cleaners or

immerse the unit in water.

- **Storage:** Store the scale in a dry, cool place away from extreme temperatures and humidity.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display.
- **Calibration:** The scale is factory-calibrated. If you suspect accuracy issues, refer to the troubleshooting section or contact customer support.

Troubleshooting

Problem	Possible Cause	Solution
Scale does not turn on.	Low or dead batteries; AC adapter not connected or faulty.	Replace batteries or ensure AC adapter is securely connected and functional.
Inaccurate readings.	Unstable surface; item not centered; scale not tared; overload.	Place scale on a stable, flat surface. Center the item. Use the Tare function. Ensure weight is within capacity.
"UNST" or "OVER" displayed.	"UNST" indicates an unstable reading. "OVER" indicates an overload.	For "UNST", ensure the scale is on a stable surface and the item is still. For "OVER", remove the item immediately to prevent damage.

Specifications

- **Model Number:** A-LX460
- **Capacity:** 460 lbs / 208 kg
- **Precision:** 0.1 lb / 2 oz
- **Minimum Start Weight:** 6 oz / 200 g
- **Platform Material:** Stainless Steel
- **Platform Dimensions:** 12 inches x 11.5 inches
- **Power:** 4 x AAA Batteries (included) or AC Adapter (included)
- **Display:** LCD
- **Special Features:** Lightweight, Portable, Smart (Tare, Hold functions)
- **Color:** Silver
- **Item Weight:** 2.27 kg
- **Parcel Dimensions:** 44.91 x 33.5 x 7.19 cm



Image: Detailed dimensions of the Acteck A-LX460 scale platform and the remote display unit.

Warranty and Support

For warranty information, technical support, or any inquiries regarding your Acteck A-LX460 scale, please refer to the contact information provided with your purchase documentation or visit the official Acteck website. Keep your purchase receipt as proof of purchase for warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question