

AWS

MDI-20

User Manual

Baby Scale



MDI-20 (44lb x 0.1oz)

MDI-20

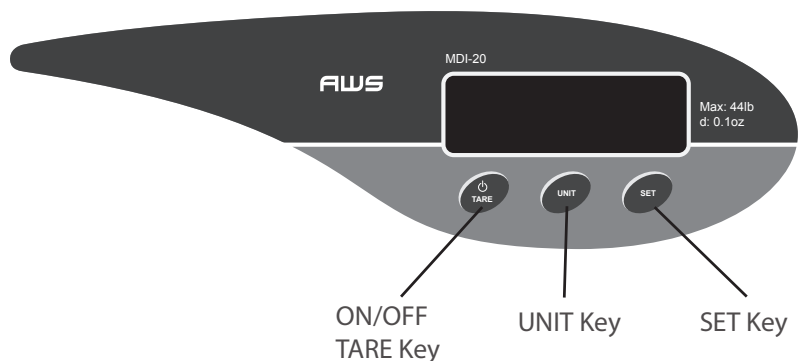
Thank you for purchasing the American Weigh MDI-20 baby scale. Please read all operating instructions carefully before use. Scales are precision measuring devices and should always be handled with proper care. To ensure years of reliable service, keep these simple tips in mind:

- Do not exceed the scale's maximum capacity. Overloading your scale can permanently damage it!
- Avoid exposure to extreme heat or cold. Scales perform best at normal room temperature. If temperatures have changed dramatically, calibration and adjustment may be necessary.
- Allow your scale to warm up for 30-60 seconds before performing calibration and adjustment(if available).
- Store your scale in a clean, dry location. Dust, dirt, and moisture can accumulate on the weighing sensors and electronics causing inaccuracy or malfunction.
- Avoid using your scale in close proximity to strong radio wave emitting devices such as computers, cash registers, and cordless phones.
- Always weigh on a flat and level surface, free from vibrations and drafts. The corner of a room is usually the most stable.
- Gently apply all items to be weighed. Do not drop items onto the weighing platform.
- Avoid dropping your scale. The warranty does not cover damage due to rough treatment or overload.
- Check the batteries first if you are having any trouble with your scale. This simple step can remedy most scale issues.
- Do not disassemble your scale. This product contains no user serviceable parts.

I. Part List

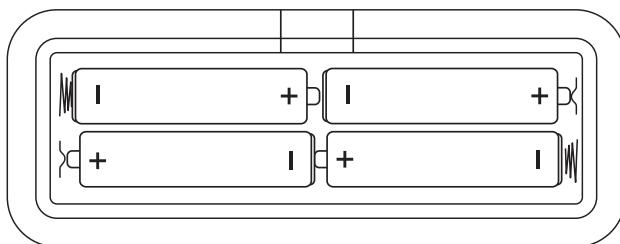
1. Scale
2. AA Batteries (x4)

II. Key Description



III. Battery Installation

1. Before using the scale for the first time, check the battery compartment and remove any plastic insulation strips or packaging that may be in place to prevent battery drainage during shipping/storage.
2. If you are replacing the batteries, make sure the positive and negative contacts are properly aligned.



IV. Scale Operation

1. Place the scale on a flat, level surface.
2. Press the **⏻/TARE** key to turn the scale on and weight for the display to show "0.0".
3. You may now place your baby onto the scale.
4. When you are finished weighing, hold the **⏻/TARE** key to turn the scale off.

V. Zeroing The Scale

If you wish to zero out the weight of an item such as a blanket, follow these steps:

1. Place the blanket on the center of the weighing platform.
2. Wait for the weight to stabilize then tap the **⏻/TARE** key briefly. The display will reset to zero.
3. Now place the baby on the scale. Only the baby's weight will be displayed.
4. When the blanket and baby are removed, a negative number will be displayed. Tap **⏻/TARE** to reset the display back to zero again.

VI. Changing the Unit of Measure

1. Press and hold the **UNIT** key for 3~4 seconds to change the scale's displayed unit of measure.
 2. If the scale is turned off then back on, it will default to the last unit used.
- **MDI-20 Units:** kg (Kilogram) ▶ lb:oz (Pound:Ounce)

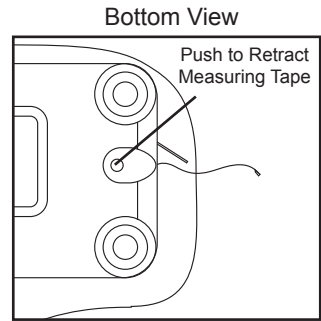
VII. Memory Function

1. Place an item to be weighed on the scale platform.
2. Once the weight has stabilized, the display will flash, show weight value until the **⏻/TARE** key is pressed again.
3. Press the **SET** key to recall the last weight result.

4. Press the **SET** key repeatedly to continue cycling through the past 9 weighing results.
5. The display will return to normal weighing mode after 3 seconds of inactivity.

VIII. Using The Built-In Measuring Tape

1. Locate and open the door on the left side of the scale.
2. Extend the measuring tape out to the desired length.
3. When finished measuring, you can press the button on the underside of the scale to retract the measuring tape. To keep the tape from lashing as you retract it, hold one end and guide it back in slowly.



IX. Error Codes

1. **Lo** -Batteries are low. Replace the batteries.
2. **O-Id** - Maximum capacity exceeded. This scale cannot be used to give measurements over 44lbs.

X. Specifications

	MDI-20
Max. Capacity	20kg / 44lb
Readability	0.005kg / 0.1oz
Min. Capacity	0.1kg / 3.5oz
Power	4 x AA
Dimensions	3.3 x 16.5 x 25.7"
Display Size	1.0 x 3.3"
Warranty	10 Year Limited Warranty

American Weigh Scales, Inc.
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Made in China to our exact specifications and quality control.