

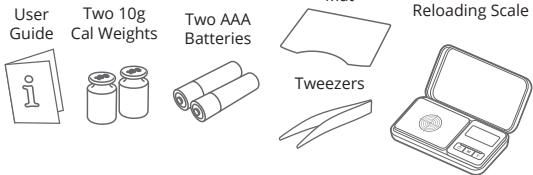


USER GUIDE

SHARPSHOOTER

Thanks for purchasing the RELOADR™ SHARPSHOOTER Digital Reloading Scale! This User Guide is designed to get you up and running quickly with your scale. Scales are precision instruments and require proper care and skill to get the best results. If you have questions or need support, visit us at <http://www.truweigh.com/support> or scan the QR Code on the back of this manual using your smartphone.

What's In The Case

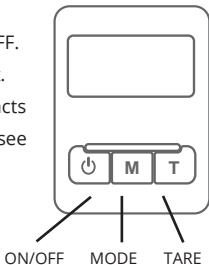


Key Descriptions

ON/OFF - Turns the scale ON or OFF.

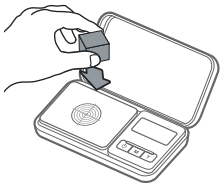
MODE - Changes the weighing unit.

TARE - Zero's the scale. Also subtracts the weight of an empty container (see Tare Function).



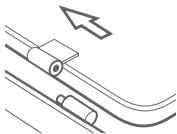
Weighing Your First Item

1. Press the **ON/OFF** key to turn the scale on.
2. Place the item on the center of the weighing platform.
3. Take your reading from the display. You can press the **MODE** key to convert between weighing units.
4. The scale's auto-off function will turn the scale off after 3 minutes of inactivity by default or you can press the **ON/OFF** key to turn the scale off. See Auto-Off Feature section for more information on changing or disabling the Auto-Off timer.



Unhinging The Cover / Tray

1. Open the cover so it lays flat.
2. Slide the cover to the left.
3. You can now use the lid as a tray by placing it on the scale and pressing TARE.



Things To Avoid



Unlevel Surfaces



Radio Frequency Interference



High Humidity



Air Currents



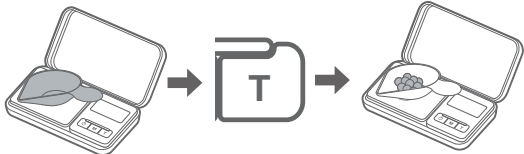
Vibration



Extreme Temps

Tare Function

The Tare function allows you to subtract the weight of a container so that the display only shows the weight of the contents.



Place an empty tray or container on the platform.

Press the **TARE** key to subtract the container's weight.

Add items to the container to see their weight on the display.




NOTE: The weight of the container will subtract from the available capacity and will leave a negative value on the display once the weight is removed. Press **TARE** again to return the display to zero.


Auto-Off Feature

The Auto-Off feature turns the scale off after a period of inactivity (default 3 min) to save battery life. To change or disable the auto-off timer:

1. Hold the TARE key until the display shows the current auto-zero setting (ie. 180)
2. Tap the MODE key to change the auto-off timer between 60, 120, 180, 0 seconds (disabled).
3. Press ON/OFF to confirm and turn off the scale.

Accuracy

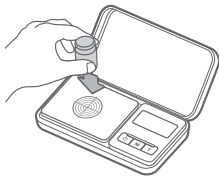
 Your scale comes calibrated from the factory and most users won't need to calibrate their scale for a long time. You should check your scale's accuracy periodically using calibration weights and perform calibration if necessary.

 **NOTE:** Only use trusted calibration weights. Household items such as bottles and cans with weights printed on the side are not suitable for checking accuracy as these values are approximate and don't include the container weight (Net Weight).

Calibration

Calibration adjustment is permanent and should only be performed using accurate calibration weights that match the requirements for your scale (see the chart on back). Do not use coins or other household items to calibrate.

1. Prepare the included calibration weights (2x 10g)
2. Find a flat and level surface to perform calibration and let the scale adjust to room temperature.
3. Press **ON/OFF** to turn the scale on and wait for the scale to stabilize.
4. Press and hold the **MODE** key until the display shows 'CAL'.
5. Make sure nothing is on the platform then press **MODE** to confirm the zero point.
6. The display will then flash 10g.
7. Place a 10g weight on the center of the platform.
8. The display will then flash 20g.
9. Place a second 10g on the center of the platform.
10. The display will show 'PASS' then return to normal weighing mode. You may now turn the scale off or continue weighing.



Specifications

RSS-20-001

Max Capacity	20 g / 308.65 gn
Readability	0.001 g / 0.05 gn
Weighing Units	Grams, Grains
Dimensions	Overall: 5.6 in x 3.4 in x 0.9 in Platform: 2.3 in x 3.0 in Display: 0.8 in x 1.6 in
Calibration Weight	10g, 20g (two 10g included)
Power	2 x AAA Batteries
Warranty	10 Year Limited Warranty

For more information, including weighing tips and support, scan this code with your smartphone

Or visit us online at truweigh.com/support/

