



## US-RUSH - User Manual



**Capacity: 200g x 0.01g - Weighing modes: g, dwt, gn, ct**

*Thank you for purchasing US-RUSH digital scale. Please read all operation instructions carefully before use.*

**Scales are precision instruments and should always be handled with proper care. To ensure years of reliable service, keep these simple tips in mind:**

- Do not exceed the scales 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, recalibration may be necessary.
- Allow your scale to acclimate to the room temperature for at least one hour before use.
- 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 you scale in close proximity to strong radio wave emitting devices such as computers, cash registers, and cordless phones.
- Always weigh on a flat 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.

### 1- Operation Instructions:

1. Place the scale on a leveled surface & power it on.
2. Press **MODE** key to select weighing mode, press K key to select purity.
3. Press **M** key, the purity symbol will flash now you can enter the price by number keys. If you entered a wrong price, press DEL to clear it. Press M key to store the price.
4. Press the **K** button to switch between gold purities.

### 2- SPECIFICATION

<b>Capacity</b>	200g
<b>Readability</b>	0.01g
<b>Units</b>	g/gn/dwt/ct
<b>Tare range</b>	Tare full capacity
<b>Auto off</b>	60 seconds
<b>Operation temperature</b>	50-86F
<b>Power</b>	2 x AAA Batteries (Included)
<b>Dimensions</b>	6.5" x 4.8" x 0.8"
<b>Key function</b>	<b>ON/OFF</b> : turn the scale On and off <b>MODE</b> : Change the weighing unit <b>TARE</b> : Zero the scale <b>CAL</b> : Calibration <b>NUMBERS</b> : 0-9 <b>M</b> : Price input and memory <b>K</b> : Selection gold purity <b>DEL</b> : Clearing price from memory
<b>Display</b>	LCD Display with blue backlight

### 3-TARE FUNCTION

1. Turn on scale as described above.
2. Place the "**Tare item**" on the platform.
3. Press [**TARE**] button to zero out the display, and wait until [**0.0**] is displayed.
4. Place items you want to weigh on the scale.  
Once you finished weighing, remove all objects from the scale; press the [**TARE**] again to cancel the **TARE FUNCTION**.

### 4-CALIBRATION

1. Place the scale on a flat / leveled surface & power it on.
2. Press the "CAL key once, the display reads "CAL"
3. Press the "CAL" key again and the display will show the required calibration Weight "200g"
4. Place the weight on the center of the platform. The **LCD** display will read "PASS" and then return to normal weighing mode.

### 5-Warning

1. "Lo" : Low voltage. Please replace the batteries.
2. "O-Ld" : Over Load. Please remove item quickly to protect the scale.

**Tested to comply with FCC standards**