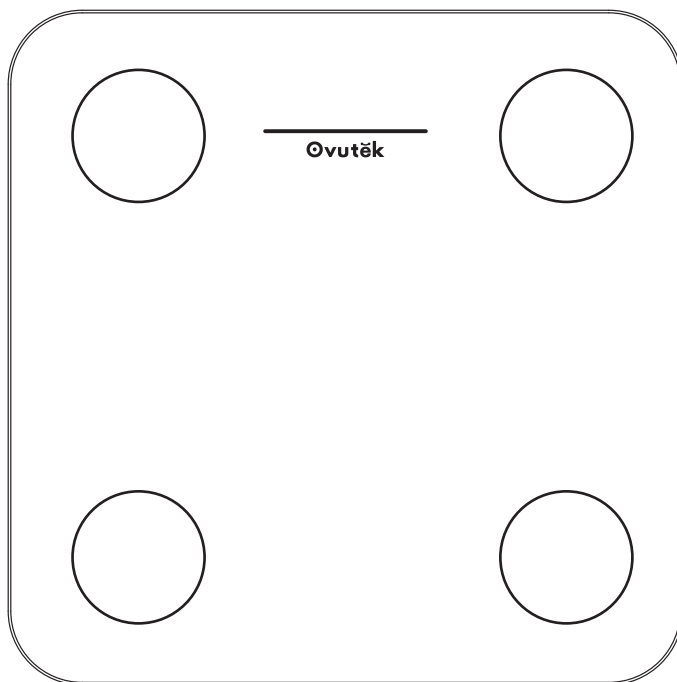




# Royt+ Mini Body Weight Scale

VFS335 Series

## USER MANUAL



Questions or Concerns?

Contact our Customer Support Team  
[service@ovutek.com](mailto:service@ovutek.com)

**We want you to be healthy and happy.  
Thank you for choosing Ovutek !**

If you have any questions or concerns,  
please contact freely to our helpful Customer Support Team  
at **[service@ovutek.com](mailto:service@ovutek.com)**.  
We hope you enjoy your new products!

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## Package Contents

1 x Body Fat Scale  
2 x 1.5V AAA Batteries  
1 x Quick Start Guide

## Specifications

<b>Weight Capacity</b>	400 lb / 180kg
<b>Increments</b>	D=0.2 lb / 0.1 kg
<b>Minimum Weight Value</b>	lb / kg
<b>Weight Units</b>	0.2 lb / 100 g
<b>Platform</b>	Tempered Glass
<b>Power Supply</b>	2 x 1.5V AAA Batteries
<b>Auto-Off</b>	15 seconds
<b>Dimensions</b>	10.2 x 10.2 x 0.9 in / 26 x 26 x 2.3 cm
<b>Weight</b>	2.2 lb / 1.0 kg
<b>Operating Systems</b>	iOS® 12.0+ / Android™ 7.0+

## Display Icons

	Low Battery (Need change batteries)
	Connection enabled for phone app syncing.
	Zero-Current Mode is activated ( Electric current disabled. Scale will only measure weight and BMI ).
Lo	Low Battery (Need change batteries)
Err	The result maybe inaccurate due to some reason, we recommend you re-measure.
OL	Overload. Weight exceeds 403 lb / 183 kg.

## Safety Information

Please read and follow all instructions and safety guidelines in this manual.

### General Use

- Check the scale before using. **Do not** use the scale if it is damaged in any way.
- **Do not** strike or bang on the scale and **do not** use the scale if there is a slight crack on the glass. Due to the nature of tempered glass, the glass will shatter if there is a slight crack. If you see a crack, contact **Customer Support** (see page 8).
- The glass platform is slippery when wet. **Always** make sure the platform and your feet are dry before stepping onto the scale.
- Place the scale on a hard, flat surface.
- To weigh safely and accurately, stand with your feet shoulder width apart while on the scale. **Do not** stand on the edge of the scale or jump on the scale.
- **Avoid** standing on the scale for a long period of time.
- **Do not** overload the scale. Maximum weight capacity is 400 lb / 180 kg.
- Keep the scale in a cool area with low humidity. Keep the scale away from heat sources, such as ovens or heaters.
- Store the scale horizontally, **not** vertically.
- For household use **only**. This scale is not intended for commercial use.
- Handle with care.

### Batteries

- **Do not** mix new and old batteries.
- If the scale is not in use for a long period of time, remove the batteries to extend the lifetime of the scale.

## Function Diagram

A. Display

B. Platform

C. Conductive Areas

D. Unit Button

E. Battery Compartment

F. Anti-Skid Padding

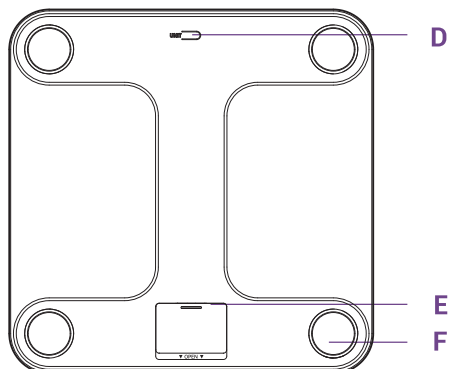
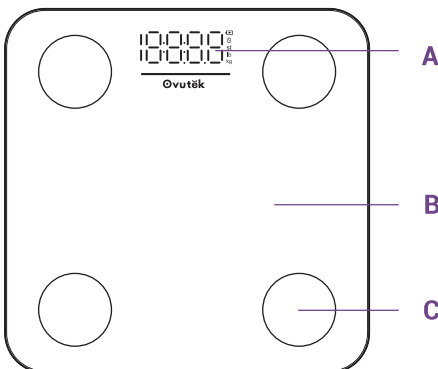


Figure 1

## Before First Use

1. The battery has been pre-assembled into the device.
2. Peel the insulating film from the battery compartment.

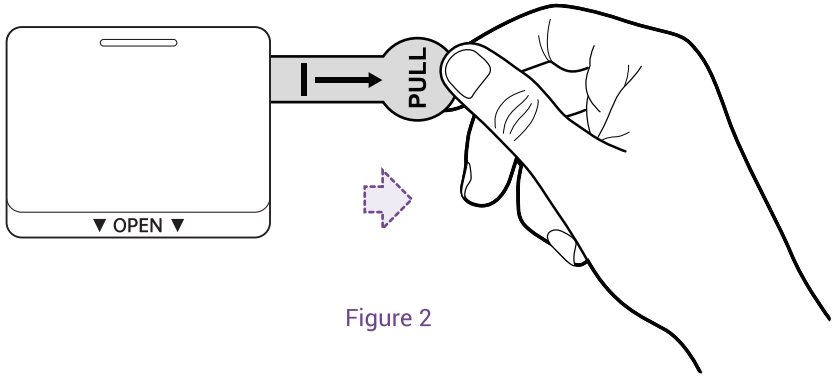


Figure 2

## Using the Scale

- Press the **UNIT** button on the underside of the scale to switch units between pounds (lb), and kilograms (kg).
1. Place the scale on a hard, flat surface (not a carpet or mat).
  2. Just step on, the scale will show your weight in real time.
  3. The display will flash several times before showing your final measurement.

## Zero-Current Mode

- Zero-Current Mode for those who are pregnant or using an implanted medical device.
1. Select Zero-Current Mode in the APP to turn on or off.
  2. When turned on, the current to your scale will be turned off, and your scale will not be able to calculate body indicators other than weight and BMI. [Figure 3](#)

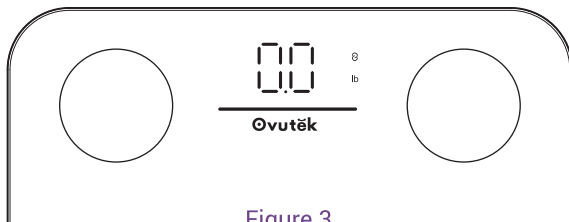


Figure 3

## Replacing the Batteries

- The display will show  and  when the batteries need to be replaced.

Figure 4



Figure 4






1. Open the battery compartment on the underside of the scale.
2. Remove the old batteries and dispose of them properly.
3. Install 2 new 1.5V AAA batteries. Make sure the polarities match.
4. Close the battery compartment, place the scale on a hard, flat surface.

## Cleaning the Scale

1. Use a slightly damp cloth to clean the surface of the scale, followed by a soft, dry cloth to wipe away the remaining moisture.
2. Do not use chemical or abrasive cleaning agents to clean the scale.

## Troubleshooting

Problem	Possible Cause	Solution
Scale does not turn on.	No battery installed.	Get the included battery from the package and install it by matching the + and - terminals according to the guide in the battery box.
	Batteries are dead.	Replace the batteries. See <b>Replacing the Batteries</b> (page 4).
	Batteries are not properly installed.	Insert batteries under the correct polarity as marked on battery compartment.

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Display backlight does not come on when stepping on scale.	Scale may be malfunctioning.	Contact <b>Customer Support</b> (see page 8).
Unable to measure body composition	Wearing socks/shoes or not touching conductive areas.	Make sure you are barefoot and standing on the conductive area of the scale.
	Zero-Current Mode is on.	Check the APP Zero-Current Mode switch or see if  lights up on the scale display
	Feet are too dry or too wet.	Try applying some lotion and re-measure (feet that are too dry may prevent bioimpedance information from being measured)
Display shows  .	Weight exceeds 400 lb / 180 kg	Remove weight from the scale. Use a different scale with a higher weight range.
Display shows  and  .	Not enough power.	Replace the batteries. See <b>Replacing the Batteries</b> (page 4).
Display shows  .	The result maybe inaccurate due to some reason.	Place the scale on a hard, flat surface and measure again.
Reading is inaccurate.	Scale is not on a hard, flat surface.	Place scale on a a hard, flat surface (not a carpet or mat).
	Scale was not cleared properly.	Remove the batteries for 45 seconds and replace them to reset the scale.

If your problem is not listed, please contact **Customer Support** (see page 8).



## Federal Communication Commission Interference Statement – Part 15

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

## FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instructions as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.

## Warranty Information

Product Name:	Royyt+ Mini Body Fat Scale
Model:	
For your own reference, we strongly recommend that you record your order ID and date of purchase.	
Order ID:	
Date of Purchase:	

## TERMS & POLICY

Ovutek warrants this product to the original purchaser to be free from defects in material and workmanship, under normal use and conditions, for a period of 2 years from the date of original purchase.

Ovutek agrees, at our option during the warranty period, to repair any defect in material or workmanship or furnish an equal product in exchange without charge, subject to verification of the defect or malfunction and proof of the date of purchase.

There is no other express warranty. This warranty does not apply:

- If the product has been modified from its original condition;
- If the product has not been used in accordance with directions and instructions in the user manual;
- To damages or defects caused by accident, abuse, misuse or improper or inadequate maintenance;
- To damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Ovutek ;
- To damages or defects occurring during commercial use, rental use, or any use for which the product is not intended;
- To damages or defects exceeding the cost of the product.

Ovutek will not be liable for indirect, incidental, or consequential damages in connection with the use of the product covered by this warranty.

This warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product regardless of whether the product is transferred during the specified term of the warranty.

This warranty does not extend to products purchased from unauthorized sellers. Ovutek 's warranty extends only to products purchased from authorized sellers that are subject to Ovutek 's quality controls and have agreed to follow its quality controls.

All implied warranties are limited to the period of this limited warranty.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

If you discover that your product is defective within the specified warranty period, please contact Customer Support via [service@ovutek.com](mailto:service@ovutek.com). DO NOT dispose of your product before contacting us. Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

Every Ovutek product automatically includes a 2-year warranty.

This warranty is made by: Ovutek

## Customer Support

If you encounter any issues or have any questions regarding your new product, please contact our helpful Customer Support Team.

Email: [service@ovutek.com](mailto:service@ovutek.com)

- Please have your order invoice and order ID ready before contacting Customer Support.



Contact our Customer Support Team  
[service@ovutek.com](mailto:service@ovutek.com)



**MADE IN CHINA**