



RENPHO R-MSC01 Morphoscan Body Composition Scale User Manual

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RENPHO

Smart Health Simplified

User Manual



**Model: R-MSC01
MORPHOSCAN**

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IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS CAREFULLY BEFORE USE.

1. The scale is for household use only and not for medical or commercial purposes.
2. Children under 8 or individuals who are pregnant, have osteoporosis, a pacemaker, artificial joints, portable ECG or other metal implants should use the scale for weighing purposes only and make sure to wear shoes to prevent any electric current when stepping onto the scale.
3. All body composition data provided is for reference and should not be used as a substitute for advice from a licensed healthcare professional.
4. Do not overload the scale. (Maximum Capacity: 400lb / 180kg)
5. Inspect the scale for any damage before each use. Do not use a damaged scale to avoid inaccuracy or injury.
6. To ensure accuracy, use the scale on a hard, flat and dry surface.
7. To avoid interference or danger, do not use the scale in an environment near equipment with strong electromagnetic fields.
8. To prevent injury, do not stand on the edges of the scale, jump on or stomp it.
9. The scale is a delicate and precise measuring device. Handle with care to avoid breakage.
10. The scale is not waterproof. Keep it dry and never submerge it in water. To clean the surface, use a damp cloth or glass cleaner. Do not use soap or chemical cleaning agents.
11. Do not expose the scale to direct sunlight or use in high temperatures or extremely humid areas. Store in a cool, dry place.
12. Do not attempt to disassemble the scale for any reason, as this may cause damage or void the warranty.
13. A lithium battery with a damaged container should not be exposed to water.
14. Only use the provided charging cable and charger (DC 5V 0.5A, not included) to charge the scale.

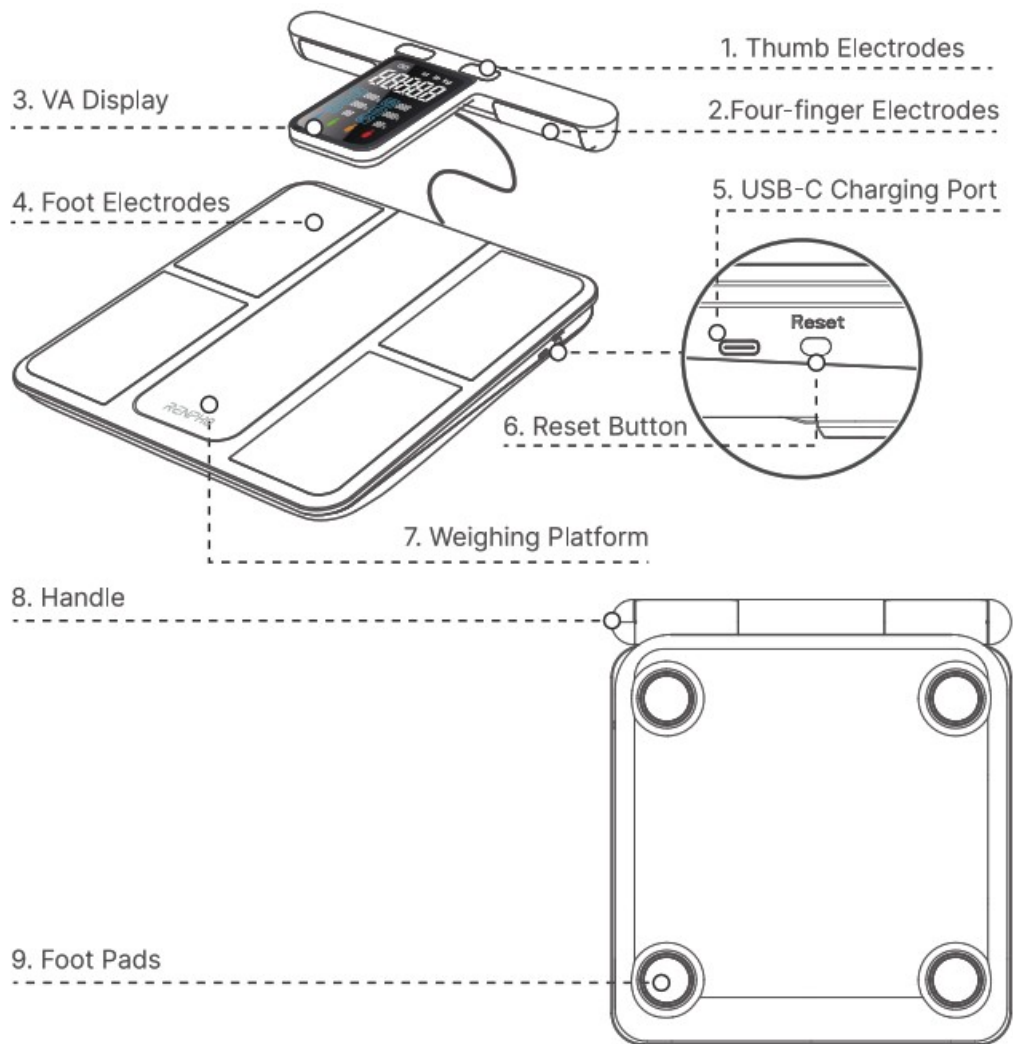
SAVE THESE INSTRUCTIONS

WHAT'S IN THE BOX

















MorphoScan x1

USB-C Charging Cable x1(For charging only, not for data transfer)

ABOUT YOUR MORPHOSCAN



Icon

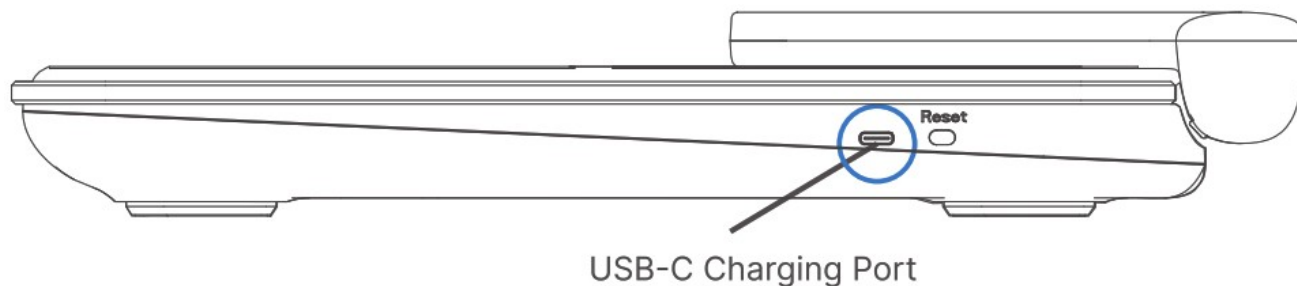
Icon	Description
	Body Fat Percentage
	BMI
	Body Water Percentage
	Skeletal Muscle Percentage
	Metabolic Age
	Bone Mass Percentage
	Thin
	Standard
	Overweight
	Severely Overweight
	 Charging  Fully Charged
	Overloaded Maximum Capacity: 400lb / 180kg.
	Low Battery Charge the scale.
	Incorrect Measuring Step on the scale and measure again.
st lb kg	Units Switched via the app.

INITIALIZING/RESETTING YOUR MORPHOSCAN

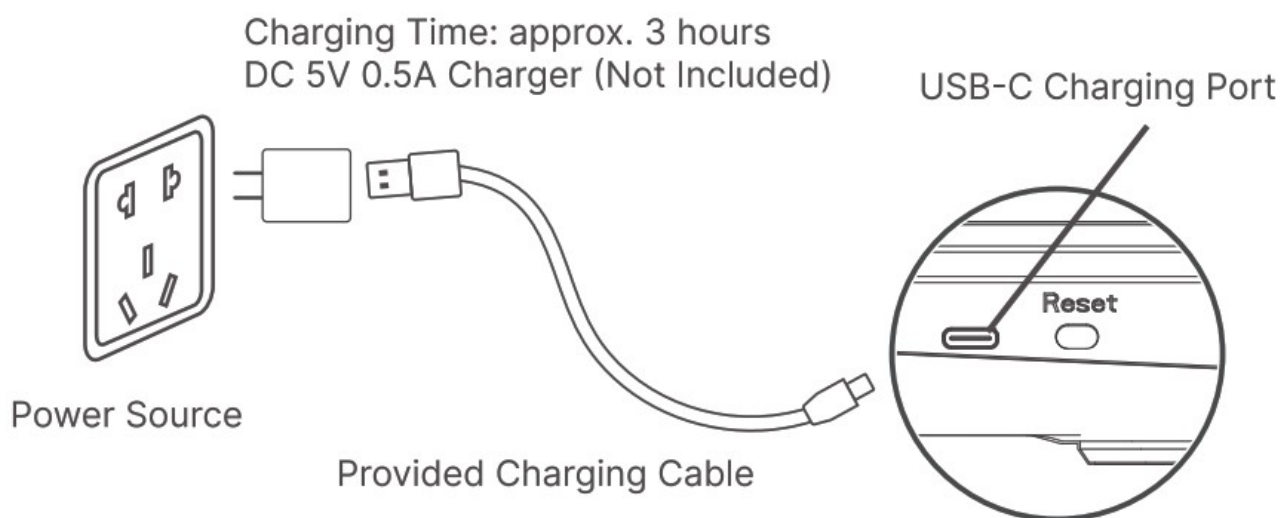
1. Before first use, press the Reset Button or connect the scale to a power source using the provided charging

cable and charger (not included) to initialize the scale.

2. To reset the scale, press the Reset Button.



CHARGING YOUR MORPHOSCAN



INSTALLING THE APP & PAIRING

1. Download the Morpho Scan App

Scan the QR code below or search for “Morpho Scan” from the App Store or Google Play to download the app.

System requirement: iOS 12.0 or later, Android 7.0 or later



Apple and the Apple Logo are trademarks of Apple Inc., registered in the U.S. and other countries. Google Play is a trademark of Google LLC.

Note: Due to continuous updates and improvements, the “Morpho-Scan” App may appear slightly different.

2. Login / Signup

- a. If you have no account, tap “Register” and register using your email address and complete your profile information.
- b. If you have an account, tap “Login” to log in directly with an existing Morpho Scan App account.

3. Pair the Scale

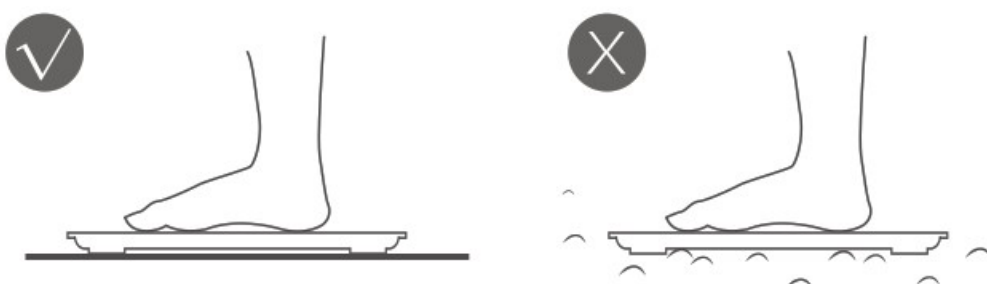
Before pairing, enable the wireless setting on your smartphone.

- a. Open the Morpho Scan App, place the scale on a hard and flat surface, and step onto it with bare and dry feet.
- b. Tap “+” in the upper-right corner of the “Measure” page, tap “My device”, and select your body composition scale from the device list.
- c. Follow the in-app instructions to complete pairing.

USING YOUR MORPHOSCAN

* Create your correct user profile in the Morpho Scan App before taking your first measurement. This ensures your measurements are precisely recorded and associated with your profile.

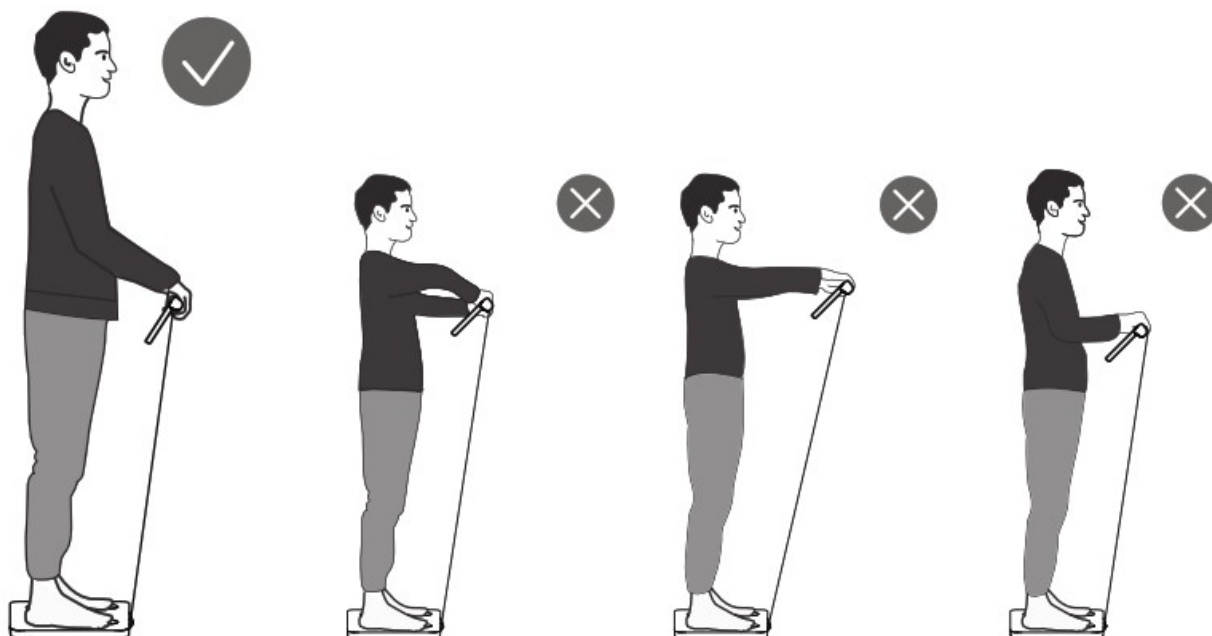
1. Place the scale on a flat, hard surface and step on the scale’s electrodes with bare, dry feet. Ensure there is space between your knees and thighs.



2. Grasp the handle with your thumbs on the Thumb Electrodes and the other fingers on the Four-finger Electrodes.



3. Lift and hold the handle to proper level with your arms naturally hanged, slightly bent and away from your body and abdomen. Stand upright, keep still and wait for your final measurement(s) to be shown on the scale’s display.



4. After measuring, slightly pull the handle (ensure the extension is no more than 30cm) and carefully put it back to the scale in place. The scale will transmit the data to the app. Open the app to sync and view your detailed measurements, track your progress, and access additional features and insights.

TROUBLESHOOTING GUIDE

1. I can get my data of weight, body fat and BMI from the scale's display, but my family or friends failed.

Your family or friends must complete their profile information on your app by tapping "Add User" in the "Account" page or log in to the Morpho Scan App with their own account.

2. The scale cannot detect body fat and/or other data.

- a. Ensure your feet are dry and bare.
- b. Stand and keep still on the scale for about 10 seconds to finish the measuring process.

If still not available, try applying a little moisturizer to your feet and measure again or ask another person to try the 2 steps mentioned above, please be careful not to slip on the weighing platform.

3. The scale malfunctions or I get inaccurate measurements.

Press the Reset Button to reset the scale.

TECHNICAL SPECIFICATIONS

Product Name: Body Composition Scale

Model: R-MSCO1

Maximum Capacity: 400lb / 180kg

Division: 0.2lb / 0.05kg

Dimension: 12.2 x 13.6 x 2inch / 310 x 346 x 52mm

Battery Capacity: 500mAh 1.85wh

Input: 5V  0.5A

Rated Power: 2.5W

WARRANTY POLICY

Your RENPHO product purchase is covered by a one-year limited manufacturer warranty from the date of delivery.

For warranty terms and conditions, please visit: <https://renpho.com/pages/warranty-terms-and-conditions>

Note: Product registration is not required for the warranty.
If you choose not to register your product, it will not void the product warranty.

CUSTOMER SERVICE

Please feel free to contact us if you have any questions or concerns. RENPHO Customer Service Team guarantees a quick response and hassle-free solutions to any issue you may have within business hours.



TEL: 1(844) 417-0149 (US ONLY)

Monday-Friday 9:00AM-4:30PM

1800 MY RENPHO (1800 69 7367) (AU ONLY)

Monday-Friday 9:00AM-6:00PM (AEST)

23388392 (HK ONLY)



Email: support@renpho.com (US&CA)

support-au@renpho.com (AU)

support-hk@renpho.com (HK)

*For defective products or the return of items, please contact us with your order number within the specified warranty period. DO NOT dispose of any product parts as they may be required for inspection/repair.

Notice:



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

FCC REGULATORY COMPLIANCE POLICY

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

RF Exposure Compliance

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Regulatory compliance

This device contains licence-exempt transmitters that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

US Importer: JOICOM CORPORATION

14129 The Merge Street, Building 3 Unit A, Eastvale, CA 92880

UK Importer: EEON(UK)LIMITED

Kemp House 160 City Road, London, EC1V 2NX, United Kingdom

EU Importer: Renpho GmbH

Lehmweg 17, 20251 Hamburg Hoheluft-Ost, Deutschland, Germany
Tel: +49 40 23969285 (DE ONLY)

Manufacturer: Shenzhen Ruiyi Business Technology Co., Ltd.

No. 810-C063, 8th Floor, Xiangbin International Financial Centre,
No.18, West Free Trade Street, China Special Economic Zone,
Qianhai Bay, Shenzhen, Guangdong Province, 518000 China

UK|REP

Richers & Vision Ltd.

Lion Court, Farnham Road, Bordon, England, GU35 ONF

EU|REP


C&E Connection E-Commerce (DE) GmbH

Zum Linnegraben 20, 65933, Frankfurt am Main, Germany

Email: info@ce-connection.de

Made in China

Documents / Resources

 <p>RENPHO R-MSC01 MORPHOSCAN</p>	<p>RENPHO R-MSC01 Morphoscan Body Composition Scale [pdf] User Manual R-MSC01, R-MSC01 Morphoscan Body Composition Scale, Morphoscan Body Composition Scale, Body Composition Scale, Composition Scale, Scale</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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