

USER MANUAL

NOERDEN Smart Body Scale – MINIMI

Scan the QR code to download the NOERDEN APP



noerden

Body Analysis Features

Weight, Body Fat, Hydration, Muscle, BMI, BMR, Bone Mass, Visceral Fat etc.

Measurement Principle

This device uses Bioelectric Impedance Analysis (BIA) technology for estimating body composition, in particular body fat.

BIA determines the electrical impedance, or opposition to the flow of an electric current through body tissues, which can then be used to estimate total body water, fat-free body mass and, by difference with total body weight, body fat.

Specifications

- 27*80mm LED Screen
- Weight Unit: kg/lb
- Dimension: 260x260mmx27mm
- Maximum Range: 150kg/330lb
- Minimum Range: 5kg/11lb
- Accuracy: 100g
- Accuracy: Muscle, Bone Mass 0.1kg, Body Fat, Hydration 0.1%
- Suitable Age: 10 years old and Above
- Height Range: 100-220cm
- Working Humidity Range: 20%-90%
- Storage Temperature Range: -10°C-50 °C
- Batteries: 3 AAA batteries (included in the box)

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Battery Settings

Open the battery case on the bottom of the body scale and insert the supplied batteries. Please change the battery when you see the "LO" indicator displayed.

Automatic Shutdown

The device will shutdown automatically 10 seconds after last use.

If the maximum load is exceeded by 2.5kg, the device will shut down automatically.

If the body fat analysis is incorrect, the product will automatically shut down.

Storage

Please avoid direct sunlight and high temperatures. Please keep the device away from humid environments.

Compatibility

- ① Please check your phone compatibility before using the NOERDEN Smart Body Scale.



Compatible with iOS 9.0
or above, Bluetooth 4.0



Compatible with Android 4.3
or above, Bluetooth 4.0

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Accuracy

50kg: $\pm 300\text{g}$

110lbs: $\pm 0.66\text{lbs}$

100kg: $\pm 400\text{g}$

220lbs: $\pm 0.88\text{lbs}$

150kg: $\pm 500\text{g}$

330lbs: $\pm 1.1\text{lbs}$

APP

Step 1: Download the NOERDEN APP

1. Please make sure that your smartphone is connected to the internet.
2. Scan the QR code to download the NOERDEN App or search NOERDEN in the iOS App store or in the Google Play store.
3. Download and install the NOERDEN App by following the instructions.
4. Once the NOERDEN App is downloaded successfully, you may begin using the product.

Step 2: How to use the NOERDEN APP

1. Open the NOERDEN APP.
2. Please complete the registration by filling in the required information.
3. Turn your phone's Bluetooth ON and add the new device in the App. Step on the body scale with no shoes or socks. Make sure that your skin is touching the 4 sensors then click on 'Start Body Analysis' in the App. Once "8888" or "----" is displayed on the screen, all your data will be displayed in the NOERDEN App.
4. If you step on the body scale with shoes or socks on, only your body weight will be displayed.

Step 3: How to check previous data points

1. On the Home page, click any of the the 9 body data, you will have all information. Ex: Graphichart of your body weight history.
2. The most recent body composition data will be displayed.

FAQs and measures

Q: Why doesn't my scale work?/Why doesn't my scale display anything?

A: Please make sure to remove the insulating film from over the display, the the batteries are inserted, and the scale is not in low-battery mode.

Q: Why does the screen say "LO" when I turn on my scale?

A: The batteries are low, please replace them.

Q: Why do the results differ based on time and place?

A: Body composition changes constantly and may slightly differ during different times. Make sure that you take measurements under the same conditions for accurate results. Please remember to place the scale on a hard, flat surface.

Q: Why does the screen say "ERR"?

A: Please reset the Scale. Don't step on the scale before the screen displays "0.0".

Q: Why the screen displays "ERR2"?

A: Make sure the parameters you set are correct before your feet are properly touching the pads.

Q: Why does my body fat and water content differ when I weigh myself at different times?

A: The scale is based on the principle of BIA (Bioelectrical Impedance Analysis). If the user's physical condition changes (such as through sickness, sweating, overeating), the measurements will differ accordingly.



Attention

- It is not recommended that people with pacemakers or other internal medical devices use this scale.
- These results are for reference only. Do not use it as a basis for your diet and fitness regiments.
- Do not use on a slippery floor.
- Do not hop or jump onto the scale and always stand with both feet flat in the center.
- Do not allow children to play with the scale to avoid injury.
- Please insert the batteries in the correct position;
Please change the batteries regularly.
- Please dry your feet before use.
- Please clean your feet before use.
- For best results, please take your measurements at the same time every day.
- Please do not use the scale after strenuous exercise.
- Please do not disassemble the scale by yourself.
- Please do not let the scale come into contact with water.
- Please do not use hot water and volatile detergents to clean the scale.
- Please use the scale on a flat, hard surface.
- It is not recommended that pregnant women use this scale.