



PRODUCT INFORMATION

Measurement Technology

This device uses Bioelectric Impedance Analysis (BIA) technology to analyze body composition. It determines the electrical impedance (the 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, fat mass.

Biometric Measurement

Weight, BMI, BMR, Fat Mass, Lean Body Mass, Hydration, Visceral Fat, Bone Mass and Metabolic Age.

Measurement Accuracy

- Muscle and Bone Mass Accuracy: 0.1kg/0.22lb
- Body and Visceral Fat, Hydration Accuracy: within 0.1%
- BMI, BMR, Metabolic Age are determined based on the calculations of the other data points
- Weight Accuracy: data is rounded-off by 0.1kg/0.22lb

50KG: ±300g 100KG: ±400g 150KG: ±500g

100lbs: ±0.66lbs 220lbs: ±0.88lbs 330lbs: ±1.1lbs

Product Specifications

Device available in: white, black, pink and blue

Weight Unit: kg/lb

Dimensions: 260*260*27mm / 10.2*10.2*1.06in

■ LED Screen: 27*80mm / 1.06*3.15in

Working Humidity Range: 20%-90%

Batteries: 3 AAA batteries (included)

QUICK START WITH YOUR SMARTPHONE

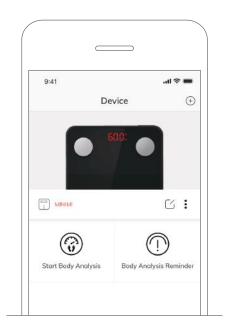
Step 1: Download the NOERDEN App

To download the App, scan the QR code or search NOERDEN in the App Store or on Google Play and follow the instructions.



Step 2: Connect Your Device

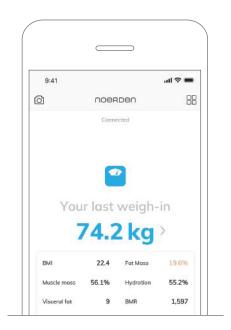
Insert the supplied batteries in your device and turn your phone's Bluetooth ON. Then go to the '**Device**' page in the App to add your new device and follow the instructions.



Step 3: Analyze Your Body Composition

Step on the body scale with bare feet and make sure your skin is touching the 4 sensors. Then go to the 'Weigh-in' section of the homepage on the App to start the analysis. To access your detailed data just click on this page. Attention: if you step on the body scale with shoes or socks on, only your body weight will be displayed.





Step 4: How to check previous body analysis measurements

Click on the 'Weigh-in' section of the NOERDEN App homepage. You will be redirected to your Body Composition detailed data.



CONDITIONS OF USE

- Weight Range: min. 5kg/11lb to max.150kg/330lb
- Height Range: 100-220cm / 3'2-7'2 ft
- Storage & Usage Conditions: use the scale on a flat, hard surface. Avoid direct sunlight and humid environments. Keep at temperature range -10°C to 50°C (14°F to 122°F)
- Minimum recommended age for product use is 10 years old. However, the minimum age by law to create a user account is 15 years old. In any case, monitor children while they use NOERDEN products.
- Battery: to change the batteries, open the compartment located on the bottom
 of the body scale. Please change the batteries when you see the "LO" indicator
 displayed on the scale's screen.
- Automatic Shutdown: the device will automatically shutdown if (1) 10 seconds have passed after its last use, (2) if the maximum load is exceeded by 2.5kg/5.5lb and (3) if the body fat analysis is incorrect.

Compatibility

Please check your phone compatibility before using the device:

Compatible with iPhone 6 and iOS 11.0 or above

Compatible with smartphones with Android 6.0 or above

Bluetooth 4.0

FAQ

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

A: Please make sure the batteries are properly inserted, the film covering the display has been removed, 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. Also, please remember to place the scale on a hard, flat surface.

Q: Why does the screen display "ERR"?

A: Reset the scale by removing and replacing the batteries. Please don't step on the scale until the screen displays "0.0".

Q: Why does the screen display "ERR2"?

A: Make sure the parameters you set in the app (kg, lbs) are correct and that your feet are properly touching the 4 sensor pads.

Q: Why does my fat mass 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

- Pregnant women, people with pacemakers or other internal medical devices should not use this scale.
- These results are for reference only. Do not use it as a basis for your diet and fitness regiment.
- Do not hop or jump onto the scale. Always stand with both feet flat in the center.
- To avoid injury, do not allow children to play with the scale.
- Please insert the batteries in the correct position and change them regularly.
- To avoid damage, please make sure your feet are dry and clean before use.
- For the most accurate results, please take your measurement at the same time every day.
- Do not use the scale after strenuous exercise.
- Do not disassemble the scale by yourself.
- Do not let the scale come into contact with water.
- Do not use hot water and harsh detergents to clean the scale.

DECLARATION OF CONFORMITY

The undersigned, Noerden (Shanghai) Information Technology Co., Ltd declares that the electrical radio equipment types of the Noerden Smart Body Scale, Model MINIMI, comply with the 2014/53/EU directive.

The complete text is available at www.noerden.eu/support

www.noerden.eu

For more information, go to the FAQ page in the App or on our website