

arboleaf CK10G

Arboleaf Smart Kitchen Scale User Manual

Model: CK10G

[Introduction](#)

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty &](#)

[Support](#)

1. INTRODUCTION

Thank you for choosing the Arboleaf Smart Kitchen Scale, Model CK10G. This advanced kitchen scale is designed to provide precise measurements for your culinary needs and assist with nutritional tracking through its smart connectivity features. With a maximum capacity of 10kg and an accuracy of 0.5g, it is an ideal tool for cooking, baking, pet food portioning, and managing dietary intake.

This manual provides detailed instructions on how to set up, operate, and maintain your Arboleaf Smart Kitchen Scale to ensure optimal performance and longevity.

2. SETUP GUIDE

2.1 Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that all parts are present and undamaged. The package should include:

- Arboleaf Smart Kitchen Scale (Model CK10G)
- USB Charging Cable
- User Manual (this document)

2.2 Charging the Scale

The Arboleaf Smart Kitchen Scale features a built-in rechargeable battery. Before first use, fully charge the device.

- Locate the USB charging port on the side or back of the scale.
- Connect the provided USB charging cable to the scale and plug the other end into a standard USB power adapter (not included) or a computer USB port.
- The LED display will indicate charging status. The scale can be used while charging.
- A full charge typically provides up to two months of use, depending on frequency.



Figure 2.1: Arboleaf Smart Kitchen Scale with USB charging cables and app interface.



Figure 2.2: USB Rechargeable feature of the scale, highlighting its long battery life and eco-friendliness.

2.3 Installing the Foodiet App

To unlock the full potential of your smart kitchen scale, download and install the "Foodiet" application on your smartphone or tablet.

1. Scan the QR code provided in the packaging or search for "Foodiet" in your device's app store (App Store for iOS, Google Play Store for Android).
2. Download and install the application.
3. Enable Bluetooth on your smartphone/tablet.
4. Open the Foodiet app and follow the on-screen instructions to pair your scale. Ensure the scale is turned on.

3. OPERATING INSTRUCTIONS

3.1 Basic Weighing

1. Place the scale on a flat, stable surface.

2. Press the "ON/TARE" button to turn on the scale. The display will show "0.0g" when ready.
3. Place the item you wish to weigh directly onto the center of the scale platform.
4. The weight will be displayed on the LED screen.

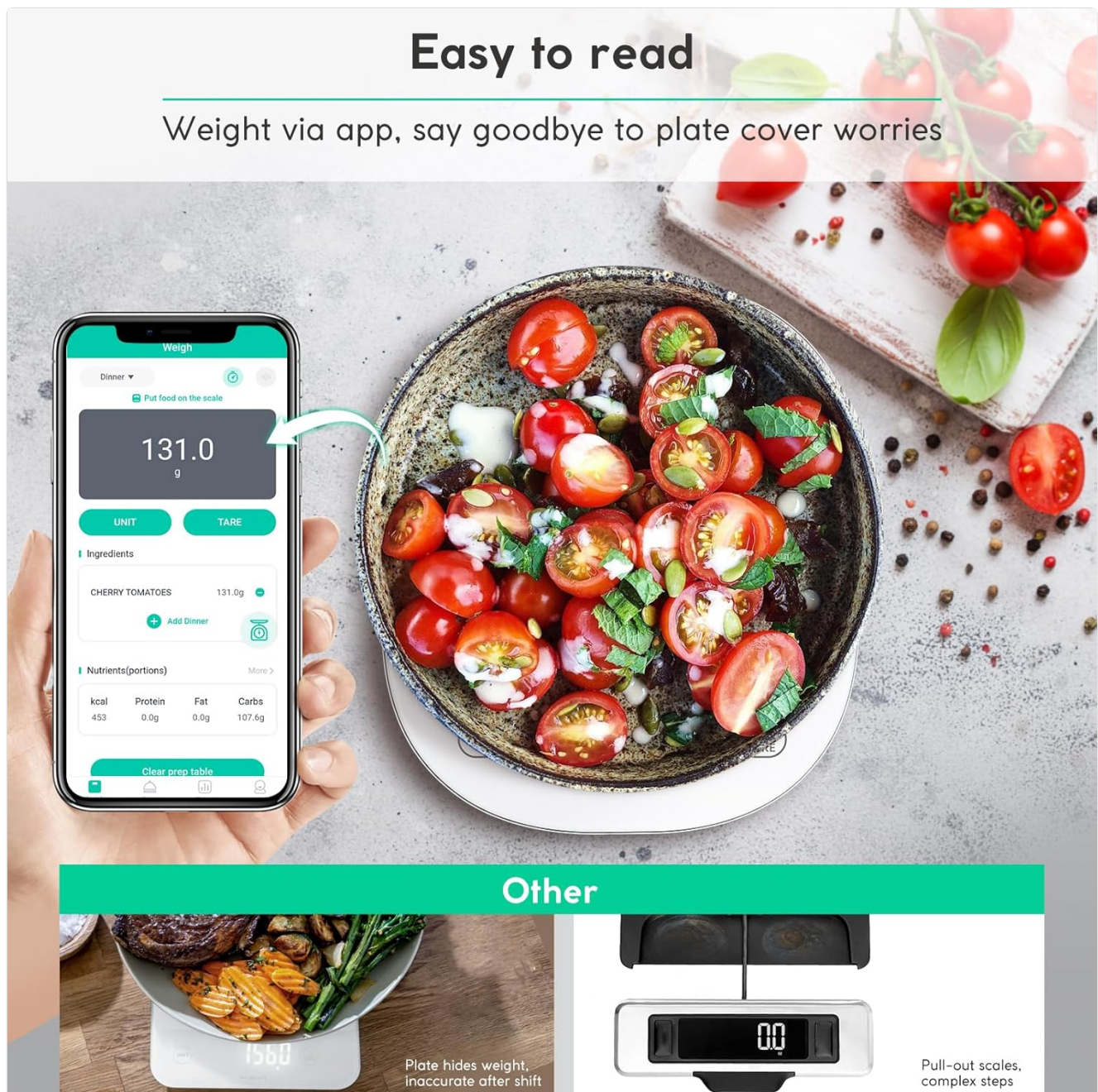


Figure 3.1: Easy-to-read display and app integration for weighing ingredients.

3.2 Unit Conversion

The scale supports multiple units of measurement. You can switch between units using the "UNIT" button on the scale or through the Foodiet app.

- Press the "UNIT" button repeatedly to cycle through available units: grams (g), pounds:ounces (lb:oz), fluid ounces (fl:oz), milliliters (ml), and milk milliliters (ml with milk icon).
- Alternatively, open the Foodiet app and select your desired unit from the interface. The app also allows you to view the weight even if a large plate obstructs the scale's display.



Figure 3.2: Multiple unit options and sensor technology.



Figure 3.3: Scale displaying weight in grams with unit options.

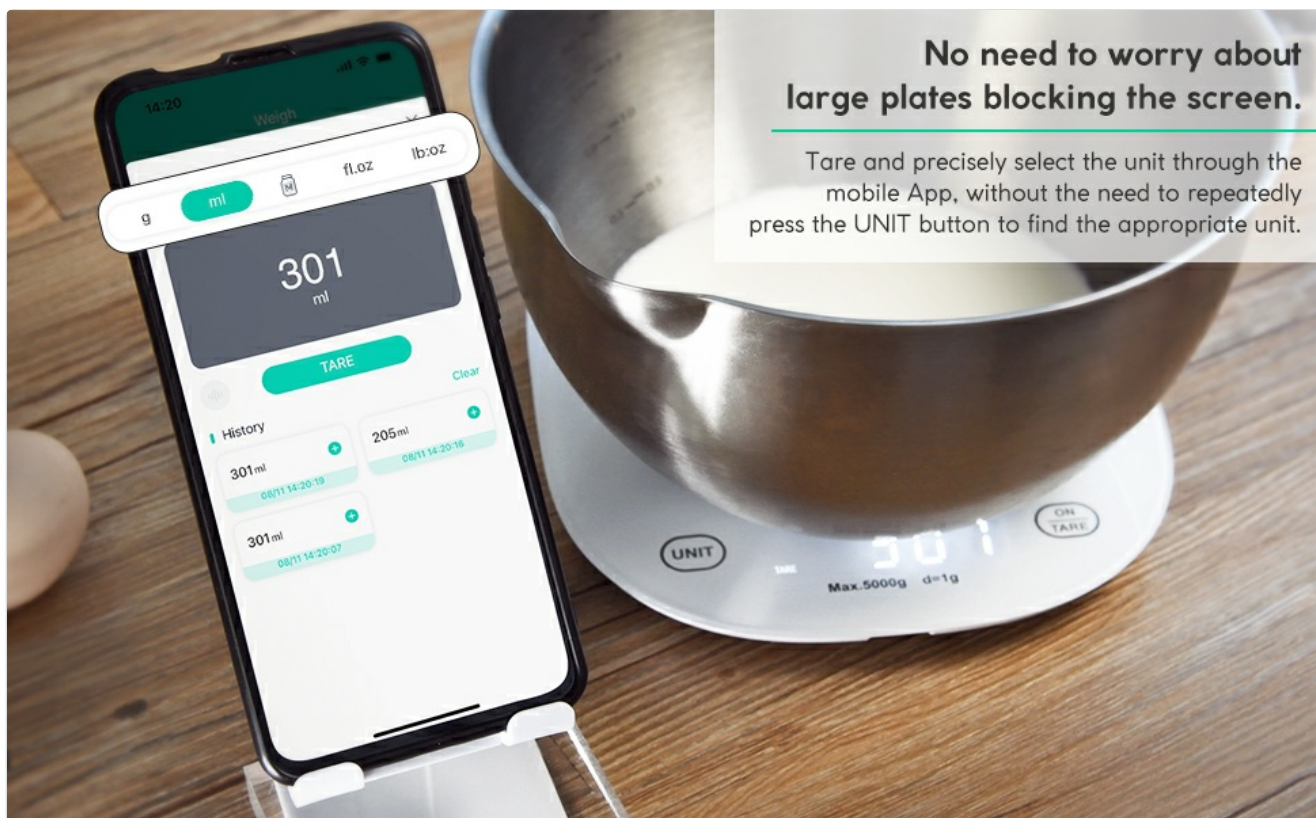


Figure 3.4: Using the Foodiet app to select units and view measurements when the scale display is obstructed.

3.3 Tare Function

The tare function allows you to weigh multiple ingredients in the same container or to subtract the weight of a container.

1. Place an empty container on the scale. The display will show its weight.
2. Press the "ON/TARE" button. The display will reset to "0.0g".
3. Add your first ingredient to the container. The display will show the weight of the ingredient only.
4. To add another ingredient, press "ON/TARE" again to reset the display to "0.0g", then add the next ingredient. Repeat as needed.

Tare Function

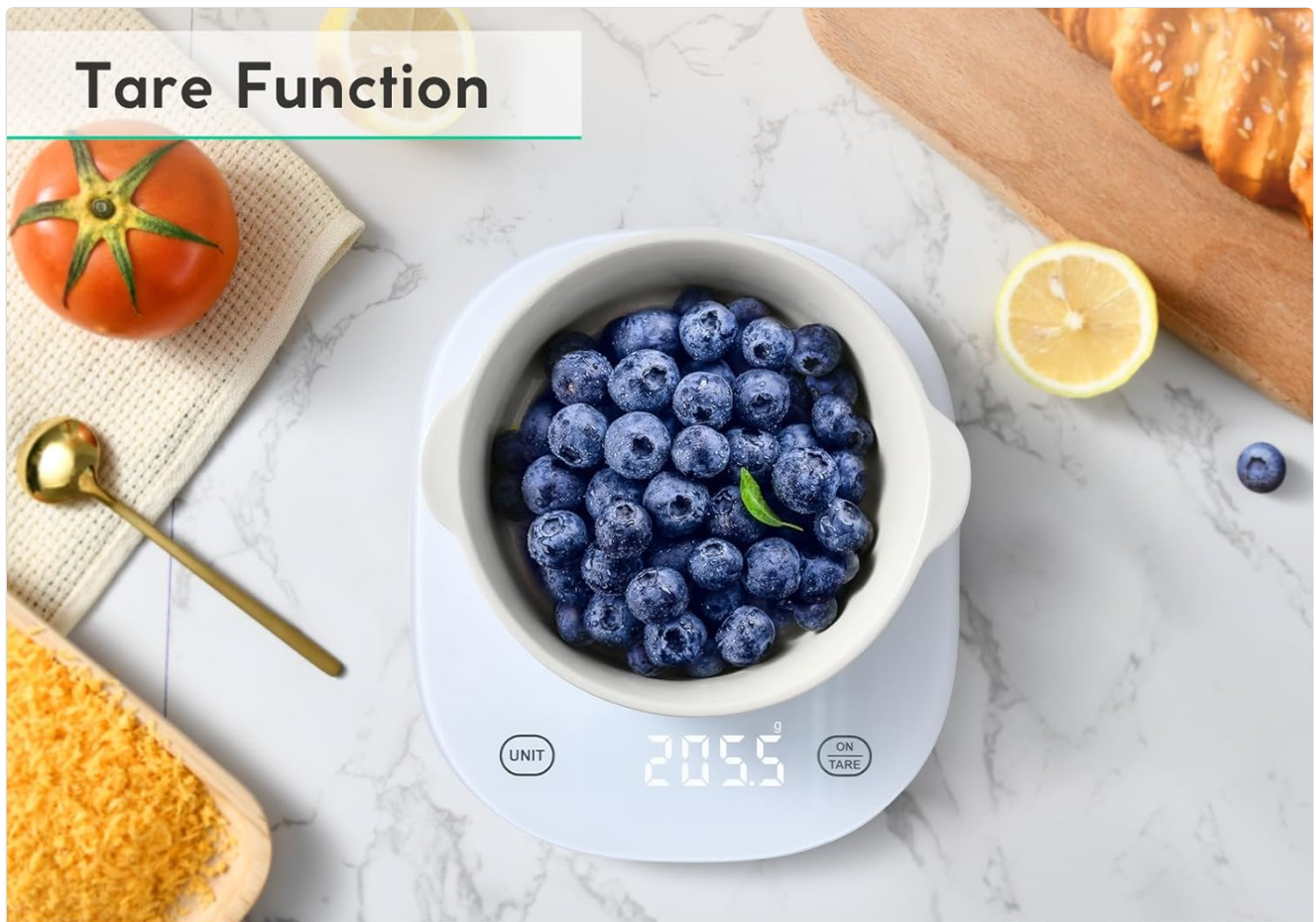


Figure 3.5: Step-by-step guide for using the Tare Function.



Figure 3.6: Scale display after applying the tare function.

3.4 Using the Foodiet App for Nutritional Tracking

Manage Ingredients

Help you analyze food nutrients and record your daily food intake.

You can sync data to Fitbit and Apple Health.

11:16 Jan 2022 Weight

Summary Calories Protein Fat

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | |
| | | | 77% | 48% | 75% | |

Jan 1 100%

2 3 4 5 6 7
87% 101% 92% 43% 99% 84%

| | | | |
|----------|---------|------|-------|
| Calories | Protein | Fat | Carbs |
| 1328 | 41.4 | 24.9 | 224.4 |

Weigh Diary Trend Me

Figure 3.7: Managing ingredients and tracking nutrition with the Foodiet app.

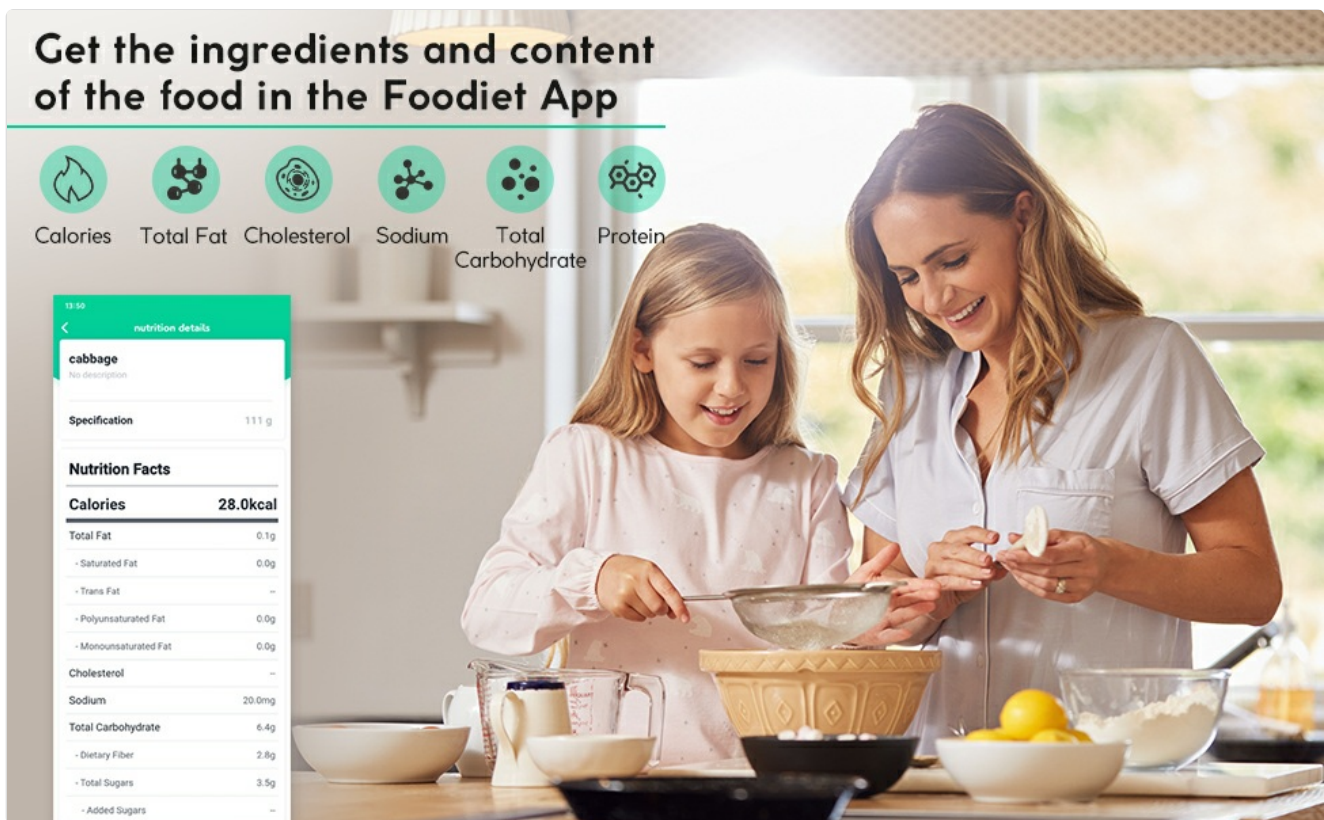


Figure 3.8: Obtaining ingredient and food content details from the Foodiet App.



Figure 3.9: Various options for Auto Shutdown time settings in the Foodiet app.

4. MAINTENANCE

4.1 Cleaning

The scale features a waterproof surface for easy cleaning.

- Wipe the scale surface with a soft, damp cloth.
- Do not use abrasive cleaners or immerse the scale in water.
- Ensure the scale is dry before storage.



Figure 4.1: Easy to Clean Waterproof Surface.

4.2 Storage

Store the scale in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the scale when not in use.

5. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--------------------------------|---|---|
| Scale does not turn on. | Low battery or no charge. | Charge the scale using the provided USB cable. |
| Inaccurate readings. | Scale not on a flat surface; overloaded; dirty sensors. | Place on a stable, flat surface. Do not exceed 10kg. Clean the scale. Recalibrate if necessary (refer to app instructions). |
| "Err" displayed. | Overload error (weight exceeds 10kg). | Remove items from the scale immediately. Do not exceed maximum capacity. |
| "Lo" displayed. | Low battery. | Recharge the scale. |
| Cannot connect to Foodiet app. | Bluetooth off; scale not on; app issue. | Ensure Bluetooth is enabled on your device. Turn the scale off and on again. Restart the app. Re-pair the device in the app settings. |



Figure 5.1: Scale display showing 'CHAR' during charging.



Figure 5.2: 'Err' display indicating overload.



Figure 5.3: 'Lo' display indicating low battery.

6. SPECIFICATIONS

| Feature | Detail |
|--------------|----------|
| Model Number | CK10G |
| Brand | arboleaf |

| Feature | Detail |
|----------------------------|---|
| Maximum Capacity | 10 kg (22 lbs) |
| Accuracy / Increment | 0.5 g |
| Minimum Recommended Weight | 2 g |
| Units of Measurement | g, lb:oz, fl:oz, ml, milk ml |
| Display Type | LED Backlit |
| Power Source | Rechargeable Lithium-polymer battery (included) |
| Connectivity | Bluetooth (Foodiet App) |
| Material | Acrylonitrile Butadiene Styrene Glass |
| Dimensions (L x W x H) | 21 x 18.2 x 2.07 cm (approx. 8.27 x 7.17 x 0.81 inches) |
| Item Weight | 530 Grams (approx. 1.17 lbs) |
| Color | White |
| Country of Origin | China |

7. WARRANTY & SUPPORT

7.1 Warranty Information

Arboleaf products are manufactured with high-quality materials and are thoroughly tested before shipment. This product comes with a standard manufacturer's warranty against defects in materials and workmanship from the date of purchase. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage caused by misuse, accident, unauthorized modification, or failure to follow the instructions in this manual. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact Arboleaf customer support.

7.2 Customer Support

If you encounter any issues or have questions regarding your Arboleaf Smart Kitchen Scale, please contact our customer support team. For the most up-to-date contact information, please visit the official Arboleaf website or refer to your product packaging.

Online Resources: For FAQs, troubleshooting guides, and app updates, please visit the Arboleaf official website.

Email Support: Refer to website

Phone Support: Refer to website

When contacting support, please have your product model number (CK10G) and purchase details ready.





Arboleaf Smart Kitchen Scale User Guide

User guide for the Arboleaf Smart Kitchen Scale, detailing features, operating instructions, and safety warnings. Connects via Bluetooth to the arboleaf app for nutrition tracking.

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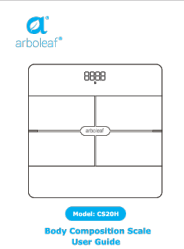



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|---|---|
|  <p>Smart Kitchen Scale User Guide</p> | <p>Arboleaf Smart Kitchen Scale User Guide</p> <p>User guide for the Arboleaf Smart Kitchen Scale, detailing features, operating instructions, and safety warnings. Connects via Bluetooth to the arboleaf app for nutrition tracking.</p> |
|  <p>Body Composition Smart Scale User Guide</p> | <p>Arboleaf CS10E Body Composition Smart Scale User Guide</p> <p>Comprehensive user guide for the Arboleaf CS10E Body Composition Smart Scale, detailing product features, specifications, setup instructions, measurement procedures, display icons, important cautions, warnings, FCC compliance, and warranty information.</p> |
|  <p>Model: CS20H Body Composition Scale User Guide</p> | <p>Arboleaf CS20H Body Composition Scale User Guide</p> <p>Comprehensive user guide for the Arboleaf CS20H Body Composition Scale, covering initial setup, taking measurements, troubleshooting, specifications, and warranty information.</p> |
|  <p>Arboleaf® Body Composition Smart Scale User Guide Model: CS20N</p> | <p>Arboleaf Body Composition Smart Scale CS20N User Guide</p> <p>User guide for the Arboleaf Body Composition Smart Scale Model CS20N, detailing setup, measurements, tips, and troubleshooting.</p> |