

Etekcity EFS-A791-KUS

Etekcity EFS-A791-KUS WiFi 8-Electrode Smart Scale User Manual

Model: EFS-A791-KUS

INTRODUCTION

The Etekcity WiFi 8-Electrode Smart Scale is designed to provide comprehensive body composition insights. Utilizing science-backed, 8-electrode, dual-frequency technology, this scale offers detailed analysis beyond basic weight measurement. It tracks over 50 body metrics, including 5-segment measurements for fat and muscle distribution across your arms, legs, and torso. Measurements can be viewed directly on the interactive color display or through the VeSync app via Wi-Fi and Bluetooth connectivity. The scale supports multiple user profiles with automatic recognition, and features specialized modes like Guest Mode, Zero-Current Mode, and Baby Mode to accommodate various user needs.

Important Notes:

- Consult a healthcare professional before using the smart scale if you use medical electronic equipment such as a pacemaker. Alternatively, activate Zero-Current Mode to measure only weight and BMI.
- Android users may need to connect both the VeSync App and Google Fit to the Health Connect app for data synchronization.
- Body composition measurements are intended for general wellness and fitness tracking only. Results may vary based on hydration, time of day, and individual body conditions.
- Battery life of up to 3 months is based on two uses per day.

SETUP

1. **Unpack the Scale:** Carefully remove the Etekcity Smart Scale and all accessories from its packaging. Ensure you have the scale, USB Type-C charging cable, and Quick Start Guide.
2. **Charge the Scale:** Before first use, fully charge the scale using the provided USB-C charging cable. Connect the cable to the scale's charging port and a compatible USB power source. The display will indicate charging status.
3. **Download the VeSync App:** Download the free VeSync app from the Apple App Store or Google Play Store. Search for "VeSync".
4. **Create an Account and Pair:** Open the VeSync app and follow the on-screen instructions to create an account. Once logged in, select to add a new device and follow the pairing process for your Etekcity Smart Scale via Wi-Fi or Bluetooth.
5. **Placement:** Place the scale on a hard, flat, and stable surface for accurate measurements. Avoid carpets or uneven flooring.

Designed for *Everyone*

Unlimited user profiles with smart user recognition.
One scale for the whole family.



Figure 1: The Etekcity Smart Scale supports multiple users and specialized modes like Baby Mode and Zero-Current Mode.

OPERATING INSTRUCTIONS

Standard Measurement

1. Ensure the scale is on a hard, flat surface.
2. Step onto the scale barefoot with clean, dry feet, ensuring contact with all electrode pads.

3. Stand still until your weight and other body metrics are displayed on the scale's screen.
4. If connected to the VeSync app, your data will automatically sync to your profile.

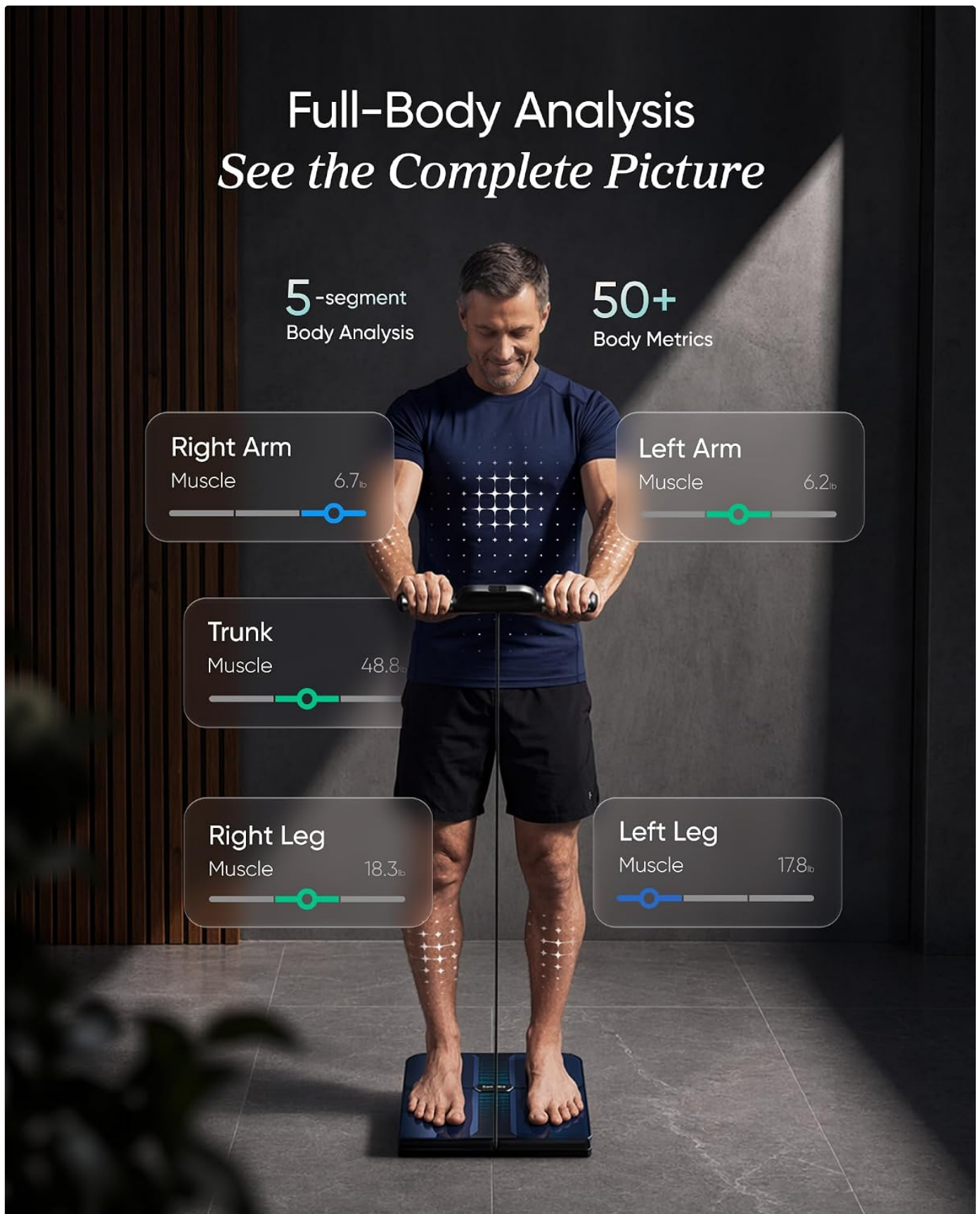


Figure 2: Performing a full body analysis measurement on the scale.

Using the VeSync App

- Open the VeSync app on your smartphone or tablet.
- Ensure Bluetooth or Wi-Fi is enabled and the scale is connected.

- Perform a measurement as described above. The app will display detailed metrics, trends, and reports.
- The app allows you to track progress, set goals, and integrate with other health platforms like Apple Health, Samsung Health, and MyFitnessPal.



Figure 3: Seamless data synchronization with the VeSync app and other health platforms.

Special Modes

- **Guest Mode:** Allows a user to take a quick weight measurement without saving it to a specific profile. This is useful for

temporary users.

- **Zero-Current Mode:** Designed for individuals with medical electronic implants (e.g., pacemakers) or pregnant users. This mode disables the bioelectrical impedance analysis (BIA) function, measuring only weight and BMI to ensure safety.
- **Baby Mode:** To weigh an infant, first step on the scale alone. Once your weight is recorded, step off. Then, hold the baby and step back on the scale. The scale will calculate the baby's weight by subtracting your weight.

MAINTENANCE

- **Cleaning:** Wipe the scale's surface with a damp cloth and a mild detergent. Avoid using abrasive cleaners, harsh chemicals, or solvents, as these can damage the surface and electrodes.
- **Keep Dry:** Ensure the scale remains dry. Do not immerse it in water or expose it to excessive moisture.
- **Storage:** Store the scale in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the scale using the provided USB-C cable when the battery indicator shows low power. A full charge can last up to 3 months with typical usage.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Inaccurate Readings	Scale on uneven surface; initial calibration needed; feet not clean/dry.	Place scale on a hard, flat floor. Step on once to activate, step off, then step on again for measurement. Ensure feet are clean and dry.
Connectivity Issues (Wi-Fi/Bluetooth)	App not open; scale not paired; weak signal; outdated app.	Ensure VeSync app is open and updated. Check Wi-Fi/Bluetooth settings. Restart app and scale. Re-pair device if necessary.
Display Not Working	Low battery.	Charge the scale using the USB-C cable.
Body Composition Data Missing	Not standing barefoot; feet not making full contact with electrodes; Zero-Current Mode active.	Ensure you are standing barefoot with both feet making full contact with all 8 electrode pads. Check if Zero-Current Mode is enabled in the app settings.

SPECIFICATIONS

- **Brand:** Etekcity
- **Model:** EFS-A791-KUS
- **Color:** Black
- **Weight Capacity:** 440 lb / 200 kg
- **Increments:** 0.1 lb / 0.05 kg
- **Weight Units:** lb / kg / st
- **Measurement Type:** Digital
- **Special Features:** 8-electrode full-body analysis, dual-frequency BIA, 5-segment body composition analysis, Wi-Fi auto sync, TFT handle display, USB-C rechargeable design, 50+ body metrics, multi-user recognition, Guest Mode, Baby Mode, Zero-Current Mode.
- **Battery:** USB-C Rechargeable (up to 3 months per charge)
- **Included Components:** 1x Smart Fitness Scale, 1x USB Type-C Charging Cable, 1x Quick Start Guide

WARRANTY INFORMATION

Etekcitey products typically come with a standard manufacturer's warranty. For detailed information regarding the warranty period, coverage, and terms and conditions specific to your EFS-A791-KUS Smart Scale, please refer to the official Etekcitey website or consult the warranty section of the Quick Start Guide included with your product. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For product support, frequently asked questions, or to contact customer service, please visit the official Etekcitey website at www.etekcity.com. You may also find helpful resources and contact information within the VeSync app or the Quick Start Guide provided with your scale.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question