

Irezeder J-11

Irezeder J-11 Off-Road Electric Scooter User Manual

Model: J-11

1. INTRODUCTION

Welcome to the Irezeder J-11 Off-Road Electric Scooter user manual. This guide provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new electric scooter. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding. Familiarize yourself with local laws and regulations regarding electric scooter usage. This scooter is designed for adults.

- Always wear a certified helmet and protective gear.
- Do not ride under the influence of alcohol or drugs.
- Observe all local traffic laws and regulations.
- Maintain a safe distance from other vehicles and pedestrians.
- Avoid riding in heavy rain, snow, or icy conditions.
- The maximum weight limit for this scooter is 330 pounds (150 kg).
- Regularly inspect your scooter for any damage or loose parts before each ride.



Image: A rider demonstrating safe operation of the Irezeder J-11 electric scooter on an off-road path, wearing a helmet.

3. PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and in good condition:

- Irezeder J-11 Electric Scooter (main body)
- Adjustable Seat
- Charging Adapter
- User Manual
- Assembly Tools (if required)

4. PRODUCT OVERVIEW

The Irezeder J-11 is an off-road electric scooter designed for versatile riding. Key features include a powerful motor, robust suspension, and all-terrain tires.

Key Components:

- **1200W Max Powerful Motor:** Provides strong acceleration and hill-climbing capability.
- **48V 18AH Battery:** Offers a maximum range of 28 miles.
- **11-inch All-Terrain Tires:** Designed for superior grip and shock absorption on various surfaces.
- **Dual Suspension System:** Front-mounted dual hydraulic shock absorbers and rear-mounted twin hydraulic shock absorbers for a smooth ride.
- **Dual Disc Brakes:** Front and rear braking system for reliable stopping power.
- **Adjustable Handlebars & Seat:** Allows for customized riding comfort.
- **Foldable Design:** For easy storage and transport.
- **Smart Display:** Shows real-time data including speed, battery level, range, and riding mode, with an embedded key lock for security.
- **Integrated Lighting System:** Headlight, tail light, ambient light, and turn signals for enhanced visibility.
- **IPX5 Water Resistance:** Provides protection against splashes and dust.



Image: The Irezeder J-11 electric scooter, highlighting its overall structure and design.

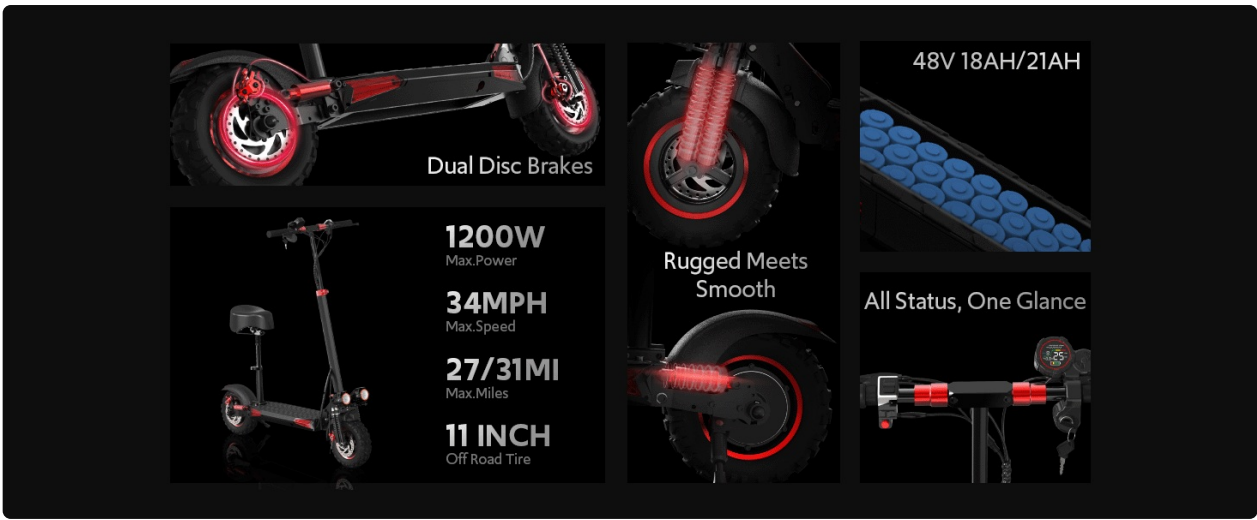


Image: An infographic detailing the main features and specifications of the Irezeder J-11 scooter.



Image: The scooter's lighting system, including headlights, tail lights, ambient lights, and turn signals, illuminated for night visibility.

11 Inch Off Road Pneumatic Tires

It has better shock absorption and obstacle passing ability. Easily cross the speed bump and effectively for rough roads.



Stone Road



Mountain Path



City Road



Image: Detailed view of the 11-inch off-road pneumatic tire, illustrating its design for diverse terrains.

Double Shock Absorption



Front-Mounted dual hydraulic shock absorbers **Rear-Mounted twin hydraulic shock absorbers**

Image: Close-up of the scooter's dual shock absorption system, highlighting both front and rear components.



Image: The scooter's smart display, providing real-time riding data and featuring a key lock for security.

5. SETUP AND ASSEMBLY

The Irezeder J-11 scooter comes largely pre-assembled. Follow these steps to prepare your scooter for its first ride:

1. **Unfolding the Scooter:** Carefully lift the stem until it locks into place. Ensure all locking mechanisms are securely engaged.
2. **Attaching/Adjusting Handlebars:** Insert the handlebars into the stem and secure them. Adjust the handlebar height to a comfortable position using the quick-release clamp.
3. **Installing/Adjusting the Seat:** Attach the seat post to the designated slot on the deck. Adjust the seat height for comfortable riding, ensuring it is securely fastened.
4. **Initial Charge:** Before your first ride, fully charge the scooter's battery. Refer to the 'Maintenance' section for charging instructions.

Foldable and Portable

Designed to not take much space in your home, car or work place. The handlebars can be folded down and locked, the stem has three different height settings and can also be folded away for easy carrying.



Image: The Irezeder J-11 scooter in its folded configuration, illustrating its compact design for storage and transport.

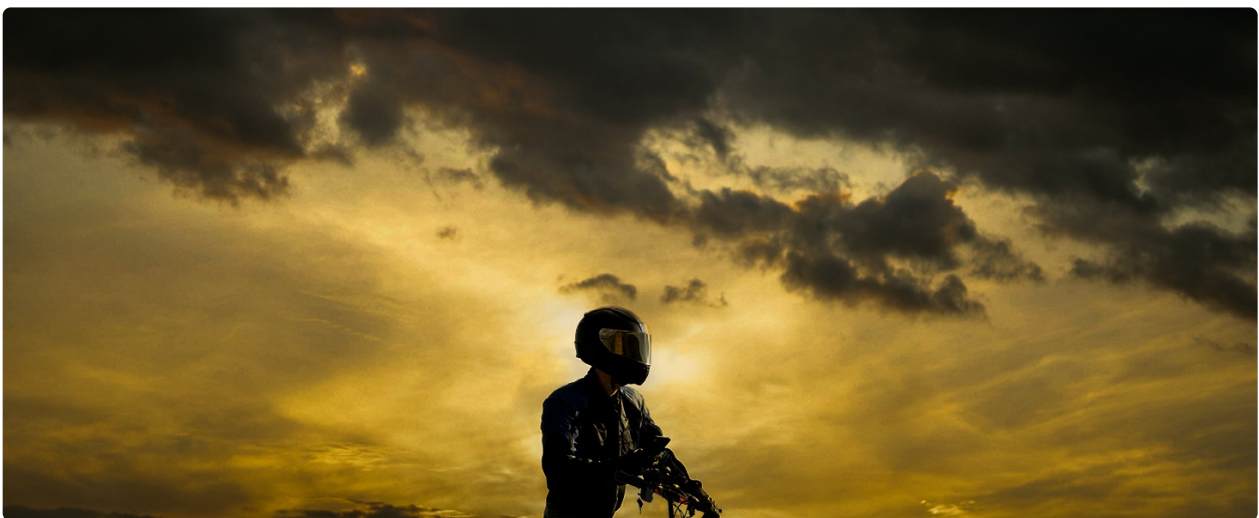


Image: Illustration of the adjustable handlebars and seat, demonstrating how to customize the scooter for rider comfort.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **To Power On:** Insert the key into the ignition and turn it to the ON position. Press and hold the power button on the display for a few seconds.
- **To Power Off:** Press and hold the power button on the display until it turns off. Turn the key to the OFF position and remove it.

6.2 Riding Modes

The Irezeder J-11 offers multiple riding modes to suit different preferences and terrains:

- **Eco Mode:** Optimized for maximum range (up to 31 miles) at lower speeds (approx. 12 mph).
- **Normal Mode:** Balanced performance for everyday commuting (range up to 25 miles, speed up to 18 mph).
- **Sport Mode:** Delivers maximum speed (up to 34 mph) and power for dynamic riding (range up to 20 miles).

Switch between modes using the designated button on the handlebar control panel.

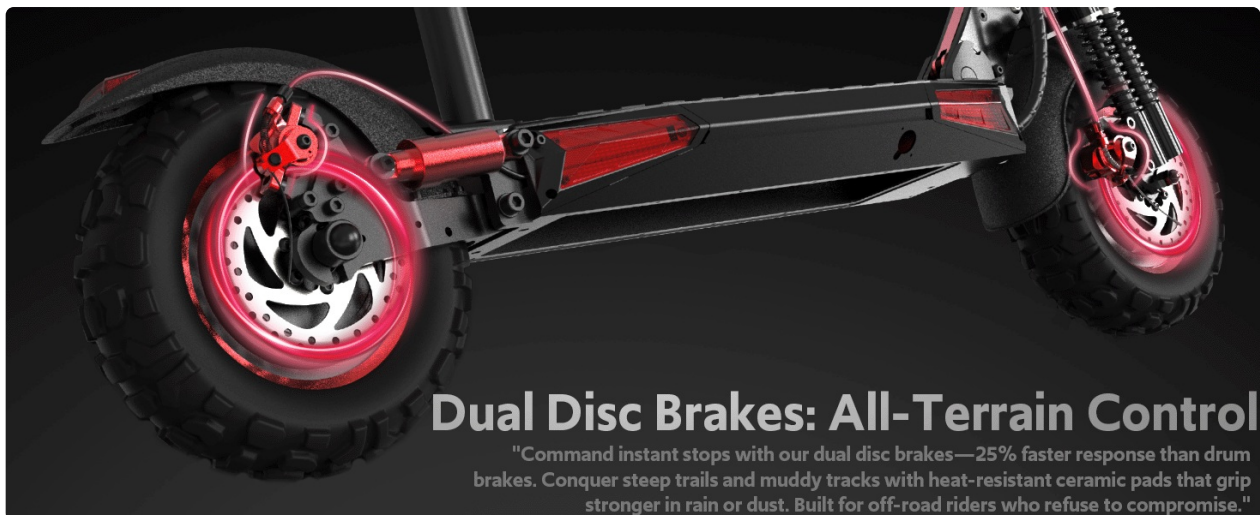


Image: An illustration demonstrating the different riding modes (Eco, Normal, Sport) and their impact on speed and range.

6.3 Braking

The scooter is equipped with dual disc brakes for effective stopping. Use both brake levers simultaneously for controlled and efficient braking. Practice braking in a safe, open area before riding in traffic.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Irezeder J-11 scooter.

7.1 Battery Charging

- Connect the charging adapter to the scooter's charging port, then plug it into a power outlet.
- The charging indicator light will show the charging status (usually red for charging, green for fully charged).
- A full charge takes approximately 6-9 hours. Do not overcharge the battery.
- Store the scooter in a cool, dry place when not in use, and charge it at least once every three months to maintain battery health.

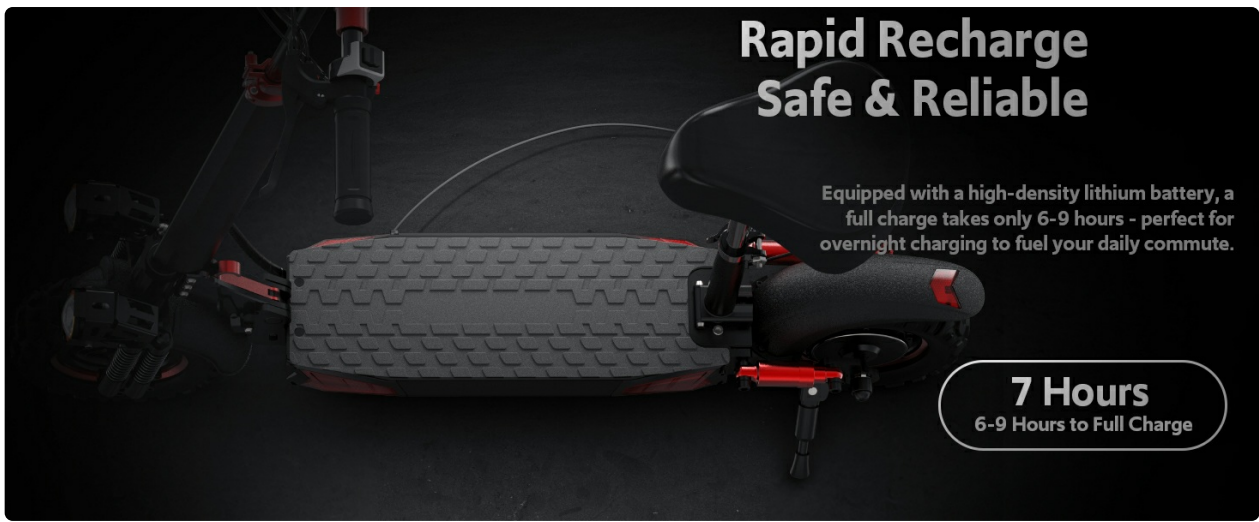


Image: The Irezeder J-11 electric scooter connected to its charger, illustrating the charging process.

7.2 Tire Care

- Regularly check tire pressure and inflate to the recommended PSI (refer to tire sidewall for details).
- Inspect tires for wear, cuts, or punctures. The 11-inch self-sealing tires offer puncture resistance, but severe damage may still occur.

7.3 Cleaning and Storage

- Clean the scooter with a damp cloth. Do not use high-pressure water jets or corrosive cleaners.
- Store the scooter in a dry, sheltered location to protect it from extreme temperatures and moisture.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your Irezeder J-11 scooter.

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power button not pressed correctly; Key not in ON position	Charge the battery; Press and hold power button firmly; Ensure key is turned to ON.
Reduced range or speed	Low battery; Riding in Sport mode excessively; Overweight load; Tire pressure low	Fully charge battery; Use Eco/Normal mode; Ensure rider weight is within limits; Inflate tires to correct PSI.
Brakes feel weak	Brake pads worn; Brake cable loose	Inspect and replace brake pads if necessary; Adjust brake cable tension. Consult customer support if unsure.
Unusual noises during ride	Loose components; Debris in wheels/brakes	Check all bolts and fasteners; Inspect wheels and brakes for obstructions.

If you encounter issues not listed here or require further assistance, please contact customer support.

9. SPECIFICATIONS

Feature	Specification
Brand	Irezeder
Model Name	J-11
Motor Power	1200W
Battery	48V 18AH
Max Speed	34 MPH
Max Distance Range	28 Miles (up to 31 miles in Eco mode)
Tire Size	11 Inches
Tire Type	All-Terrain, Inflatable, Self-Sealing
Suspension Type	Dual Suspension (Front Hydraulic, Rear Twin Hydraulic)
Brake Style	Front and Rear Disc Braking
Weight Limit	330 Pounds
Item Weight	53 Pounds
Product Dimensions (LxWxH)	49.6" x 24" x 48.8"
Charging Time	6-9 Hours
Material	Alloy Steel, Aluminum
Water Resistance	IPX5
Special Features	Adjustable Handlebar Height, Dual Braking System, Foldable, Seat, Smart Display
UPC	762849227122

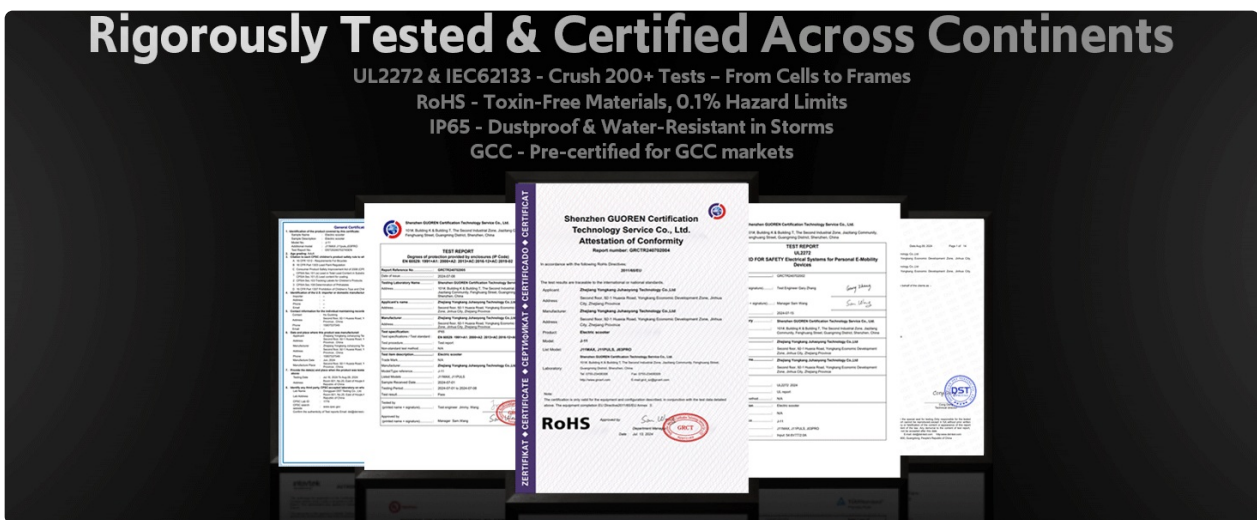


Image: Certifications and testing standards met by the Irezeder J-11 electric scooter.

10. WARRANTY

The Irezeder J-11 Electric Scooter comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, please contact our customer support team:

Phone & WhatsApp: +86 13566543134

E-Mail: IRdService@outlook.com



Image: Customer service team ready to assist with inquiries.