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Razor RZR13111493

Razor Power Core E90 Electric Scooter Instruction Manual

Model: RZR13111493

1. Important Safety Information

Before operating your Razor Power Core E90 Electric Scooter, please read and understand all safety warnings and instructions. Failure to follow these guidelines may result in serious injury.

- **Protective Gear:** Always wear a helmet, elbow pads, and knee pads when riding. Ensure the helmet fits properly and is securely fastened.
- **Age and Weight Limits:** This scooter is designed for users aged 8 years and older, with a maximum weight capacity of 120 lbs (54 kg). Do not exceed this weight limit.
- **Adult Supervision:** Younger riders should always be supervised by an adult.
- **Riding Environment:** Ride only on smooth, dry, paved surfaces away from vehicle traffic. Avoid loose debris, steep inclines, and wet conditions.
- **Traffic Laws:** Always obey local traffic laws and regulations.
- **No Stunts:** Do not attempt stunts, jumps, or aggressive maneuvers.



Image: A young girl demonstrates safe riding practices on the Razor Power Core E90 Electric Scooter, wearing a helmet.

2. What's in the Box & Assembly

Your Razor Power Core E90 Electric Scooter package includes the following items:

- Razor Power Core E90 Electric Scooter
- Product Manual
- Light assembly tools

Assembly Instructions:

1. **Handlebar Attachment:** Carefully insert the handlebar stem into the fork tube until it clicks into place or aligns with the designated markings. Ensure all bolts are tightened securely using the provided tools.
2. **Initial Battery Charge:** Before first use, fully charge the scooter's battery for approximately 12 hours. Refer to the 'Charging the Battery' section for detailed instructions.
3. **Check Connections:** Verify that all cables and connections are secure and free from damage.



Image: A detailed view of the scooter's kickstand and rear wheel, illustrating components that may require light assembly or inspection.

3. Operating Your Scooter

Getting Started:

1. **Power On:** Locate the power button, typically on the deck or near the handlebar, and press it to turn on the scooter.
2. **Riding Stance:** Place one foot firmly on the scooter deck. Use your other foot to push off the ground to gain initial momentum.
3. **Acceleration:** Once moving, press the button accelerator located on the handlebar to engage the motor. The scooter will accelerate smoothly.
4. **Braking:** To slow down or stop, use the manual hand brake. Apply gentle pressure to the brake lever for controlled stopping.
5. **Battery Life:** A fully charged battery provides up to 80 minutes of continuous ride time, depending on rider weight, terrain, and riding style.



Image: Two riders enjoying their Razor electric scooters on a pathway, illustrating typical operation.

4. Maintenance

Regular maintenance ensures the longevity and safe operation of your scooter.

- **Battery Care:**
  - Charge the battery fully after each use.
  - Do not store the scooter with a completely discharged battery.
  - If storing for extended periods, charge the battery at least once a month.
- **Cleaning:** Wipe down the scooter with a damp cloth. The deck features an anti-slip surface for improved grip. Avoid using harsh chemicals or abrasive cleaners.
- **Tire Inspection:** Regularly check the urethane front wheel and TPU rear wheel for wear and tear. Ensure they are free from cuts or punctures.
- **Brake System:** Inspect the manual hand brake for proper function. Adjust if necessary to ensure effective stopping power.
- **General Check:** Periodically inspect the steel frame and fork for any signs of damage or loose components. Tighten any loose bolts.



Image: The rear wheel and motor area, important for routine inspection and maintenance.

5. Troubleshooting

If you encounter issues with your Razor Power Core E90 Electric Scooter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scooter does not turn on.	Battery is discharged or power button is not fully pressed.	Charge the battery for 12 hours. Ensure the power button is pressed firmly. Check all electrical connections.
Scooter does not move when accelerator is pressed.	Insufficient initial push-off, battery low, or accelerator button malfunction.	Ensure you push off to gain momentum before pressing the accelerator. Charge the battery. Inspect the accelerator button for damage.
Scooter is slow or makes unusual noise.	Low battery, motor issue, or excessive friction.	Fully charge the battery. Check wheels for obstructions. If noise persists, contact customer support.
Brakes are not effective.	Brake cable loose or worn brake components.	Adjust the brake cable tension. Inspect brake pads for wear and replace if necessary.

6. Specifications

Key technical specifications for the Razor Power Core E90 Electric Scooter:

Feature	Detail
Brand	Razor
Model Number	RZR13111493
Color	Pink
Age Range	8 years and up
Weight Limit	120 lbs (54 kg)
Product Dimensions (LxWxH)	80.5 cm x 32.8 cm x 83.6 cm (31.7 in x 12.9 in x 32.9 in)
Item Weight	22 lbs
Frame Material	Alloy Steel
Wheel Material	Urethane (Front), TPU (Rear)
Handlebar Type	Adjustable
Brake Type	Front Brake
Battery Charge Time	12 hours
Maximum Range	16 Kilometers (10 miles)
Special Feature	Anti-slip deck



Image: Visual representation of the scooter's dimensions for reference.

7. Warranty and Support

Your Razor Power Core E90 Electric Scooter comes with a**90-day warranty against manufacturer defects**.
For warranty claims, technical support, or replacement parts, please contact Razor customer service. You can find more information and contact details on the official Razor brand store:

Visit the Razor Brand Store

Please have your model number (RZR13111493) and proof of purchase ready when contacting support.

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