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› MAXTRA E120 Electric Scooter User Manual

MAXTRA E120

MAXTRA E120 Electric Scooter User Manual

Model: E120



INTRODUCTION

This manual provides essential instructions for the safe operation, assembly, and maintenance of your MAXTRA E120 Electric Scooter. Please read this manual thoroughly before first use to ensure proper function and safety. The MAXTRA E120 is designed for children aged 6-12, offering two riding styles: standing and seated. It features an adjustable handlebar and seat, solid tires, and a hand-operated rear brake for a controlled riding experience.

SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury.

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Ensure the rider's weight does not exceed the maximum limit of 155 lbs (70 kg).
- Recommended age for riders is 6-12 years.
- Supervise young riders at all times.
- Do not ride in traffic, on uneven surfaces, or near water.
- Check all components, including brakes, tires, and battery charge, before each ride.
- Keep fingers and other body parts clear of moving parts.
- Use the hand-operated rear brake for smooth and controlled stopping.
- Do not modify the scooter. Any modifications may compromise safety and void the warranty.

PACKAGE CONTENTS

Verify that all items are present in the package:

- MAXTRA E120 Electric Scooter
- Charger
- User Manual (this document)

SETUP AND ASSEMBLY

The MAXTRA E120 Electric Scooter requires minimal assembly. Follow these steps:

1. **Unfolding the Scooter:** Carefully remove the scooter from its packaging. Locate the folding mechanism and unfold the handlebar stem until it locks securely into place.
2. **Attaching the Seat (Optional):** The seat can be attached or removed as desired. Insert the seat post into the designated slot on the scooter deck and secure it using the quick-release clamp. Ensure it is firmly tightened before use.
3. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the scooter's charging port and then to a standard wall outlet. The charging indicator light on the charger will typically change color when charging is complete (e.g., red to green). This process usually takes approximately 6 hours.



Image: The MAXTRA E120 Electric Scooter shown with the removable seat attached, ready for use.

Easy to Fold

Easy to Store
Take It Anywhere



Image: A child demonstrating how the MAXTRA E120 Electric Scooter can be folded for easy storage and transport, fitting into a car trunk.

OPERATING INSTRUCTIONS

Familiarize yourself with the controls before riding.

Easy to Play

- **The left brake**

Cut off the power & reduce the speed



- **The right throttle**

Twist grip to control speed

Image: A detailed view of the scooter's handlebars, highlighting the left-hand brake lever for stopping and the right-hand twist grip for acceleration.

1. **Power On:** Locate the power button, usually on the deck or near the battery compartment. Press it to turn on the scooter.
2. **Acceleration:** To move forward, gently twist the right-hand throttle grip. The scooter will accelerate up to 10 mph.
3. **Braking:** To slow down or stop, squeeze the left-hand brake lever. This activates the rear brake and cuts power to the motor, ensuring a smooth stop.
4. **Riding Styles:** The E120 supports two riding styles. You can ride standing up or seated, depending on

whether the seat is attached.

2 Rides IN 1

Quick Removable Seat

RIDING STYLE 1



Stand and Ride



RIDING STYLE 2

Sit and ride



Image: Illustration of the two available riding styles for the MAXTRA E120 Electric Scooter: standing without the seat and seated with the seat attached.

ADJUSTMENTS

The MAXTRA E120 features adjustable components to accommodate different rider heights.

- **Handlebar Height:** The handlebar can be adjusted to four different height levels (30/31/32/33 inches). Loosen

the quick-release clamp on the handlebar stem, adjust to the desired height, and securely tighten the clamp. No tools are required.

- **Seat Height:** The seat height can be adjusted to 17/18/19/20 inches. Loosen the quick-release clamp on the seat post, adjust to the desired height, and securely tighten the clamp. No tools are required.

Grow up with Kid



6 -12

Recommended Age



3'5" - 4'11"

Recommended Height

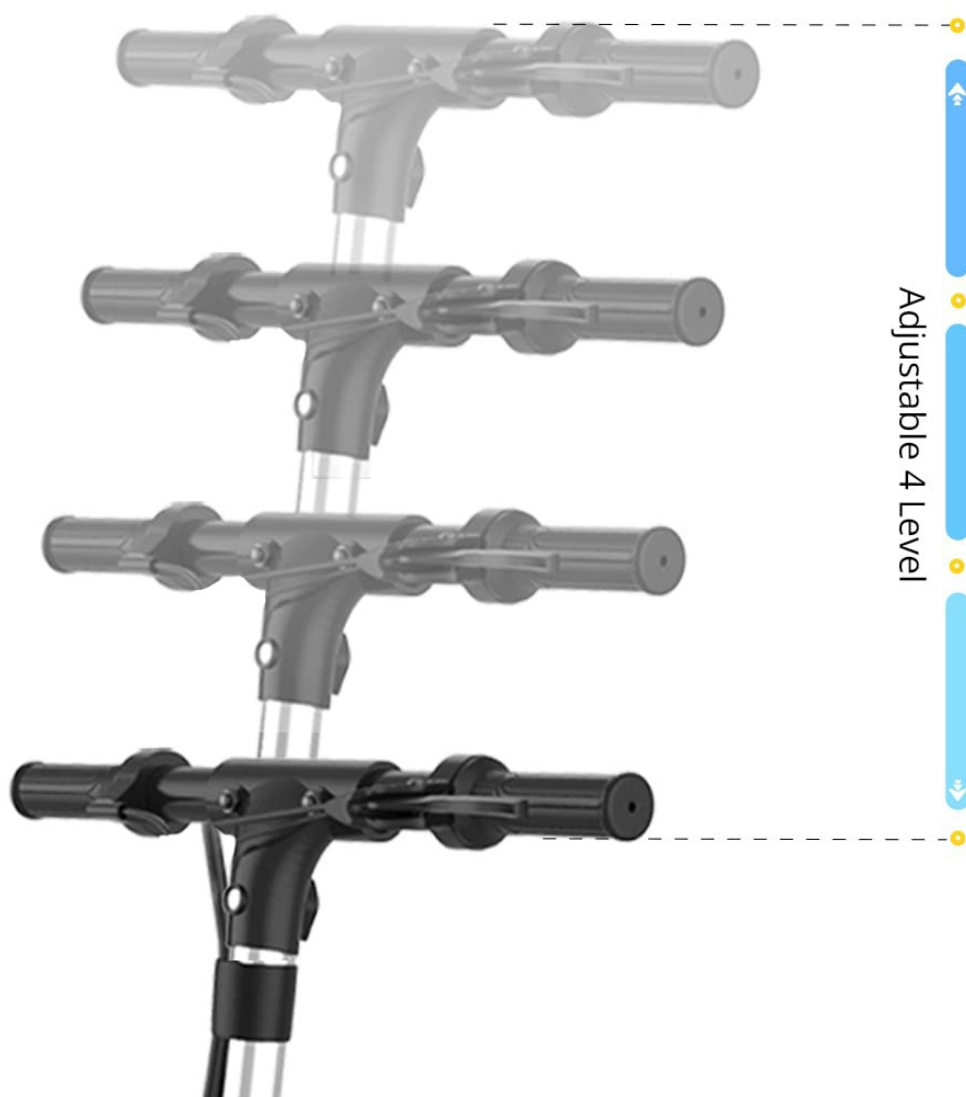


Image: A diagram illustrating the four adjustable height levels for the handlebar of the MAXTRA E120 Electric Scooter, allowing it to grow with the child.

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

- **Battery Charging:** Recharge the battery after each use. A full charge takes approximately 6 hours. Do not overcharge. The scooter can run for up to 60 minutes on a single charge.
- **Tires:** The scooter is equipped with 6-inch solid tires, which require no inflation and are puncture-resistant. No maintenance is needed for the tires.
- **Cleaning:** Wipe the scooter with a damp cloth to clean. Do not use harsh chemicals or immerse the scooter in water.
- **Storage:** When not in use, store the scooter in a dry, cool place, away from direct sunlight and extreme temperatures. The scooter can be folded for compact storage.



Image: A close-up view of the 6-inch solid wheel, highlighting its durable, maintenance-free, and puncture-resistant design.

TROUBLESHOOTING

If you encounter issues with your MAXTRA E120 Electric Scooter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Scooter does not turn on.	Battery is depleted or not connected.	Charge the battery fully. Ensure all connections are secure.
Scooter does not accelerate.	Throttle issue, low battery, or motor problem.	Check battery charge. Ensure the throttle is twisted correctly. If the issue persists, contact support.
Brake is not effective.	Brake cable loose or worn brake pads.	Inspect the brake cable and lever. If necessary, have the brake system inspected by a qualified technician or contact support.
Reduced run time.	Battery not fully charged or aging battery.	Ensure the battery is fully charged before each ride. Battery capacity naturally decreases over time.

SPECIFICATIONS

Feature	Detail
Motor	120W
Battery	2x 12V (24V total)
Top Speed	10 MPH (16 km/h)
Product Weight	26 lbs (11.8 kg)
Weight Limit	155 lbs (70 kg)
Run Time	Up to 60 minutes
Recharge Time	6 hours
Wheel Size	6 Inches
Wheel Type	Solid, No-Flat
Brake Style	Hand-operated Rear Braking
Handlebar Height Adjustment	30 / 31 / 32 / 33 inches
Seat Height Adjustment	17 / 18 / 19 / 20 inches
Recommended Age	6-12 years
Dimensions (LxWxH)	86.4 x 20.3 x 96.5 Centimeters

WARRANTY AND SUPPORT

MAXTRA provides a 1-year all parts replacement service for the E120 Electric Scooter. For any questions, concerns, or technical assistance, please contact the MAXTRA support team. They are committed to providing timely and effective help.

Please refer to your purchase documentation for specific contact details or visit the official MAXTRA website.



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