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# PURE Air4 30km Range Black

# **Pure Air Electric Scooter User Manual**

**Brand:** PURE

Model: Air4 30km Range Black

## Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Pure Air Electric Scooter. Please read this manual thoroughly before using your scooter to ensure proper handling and to maximize its lifespan.



Figure 1: The Pure Air Electric Scooter, showcasing its sleek design and compact form.

## SAFETY GUIDELINES

Always prioritize safety when operating the electric scooter. Failure to follow these guidelines may result in injury or damage to the scooter.

- Wear a helmet and appropriate protective gear (knee pads, elbow pads) at all times.
- Do not ride in heavy rain or through standing water deeper than 2 cm, despite its IP65 water resistance.
- Adhere to local traffic laws and regulations regarding electric scooter usage.
- Maintain a safe distance from pedestrians and other vehicles.
- Avoid riding on uneven terrain, steep slopes, or slippery surfaces.
- Do not allow children under the recommended age or individuals exceeding the maximum weight capacity (120 kg) to operate the scooter.

• Perform a pre-ride check before each use, including brakes, tires, and battery level.

## SETUP AND INITIAL PREPARATION

#### 1. Unboxing and Assembly

Carefully remove all components from the packaging. The Pure Air Electric Scooter comes largely pre-assembled.

- 1. Lift the handlebar stem to its upright position until it clicks securely into place.
- 2. Ensure all locking mechanisms are engaged.
- 3. Attach any loose accessories, such as the bell or display, if not already installed.

## 2. Initial Charging

Before first use, fully charge the scooter's battery.

- Locate the charging port, typically on the side of the deck.
- Connect the charger to the scooter, then plug the charger into a standard power outlet.
- The charging indicator light on the charger will change (e.g., from red to green) when charging is complete.
- Allow approximately 4-6 hours for a full charge. Do not overcharge.

#### **OPERATING INSTRUCTIONS**

#### 1. Powering On and Off

- To power on, press and hold the power button on the handlebar for a few seconds until the display illuminates.
- To power off, press and hold the power button again until the display turns off.

## 2. Riding the Scooter

- 1. Place one foot firmly on the deck and use the other foot to push off the ground to gain initial momentum.
- 2. Once moving, gently press the throttle lever (usually on the right handlebar) to engage the motor.
- 3. To brake, release the throttle and gently squeeze the brake lever(s) on the handlebars. The scooter features a dual brake system for responsive stopping power.
- 4. The Pure Control™ steering stabilization system assists in maintaining balance and control.

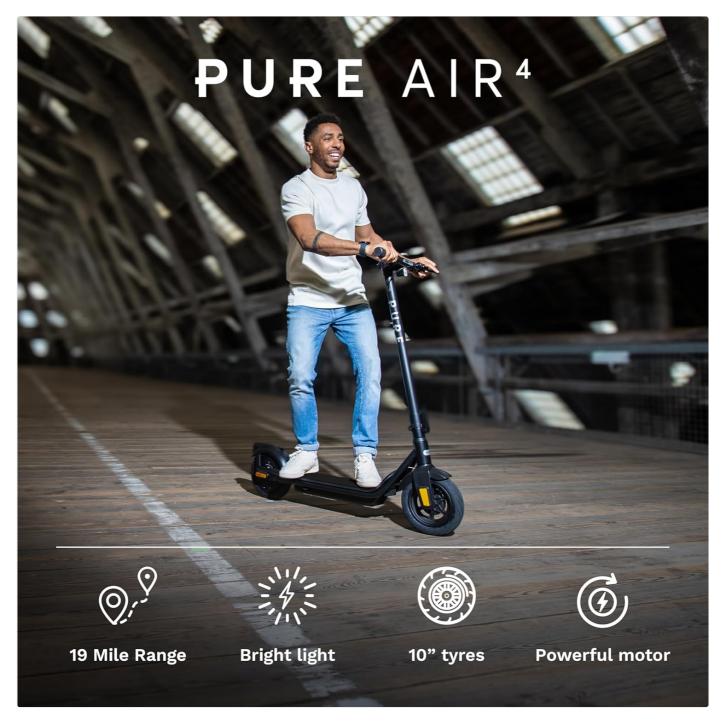


Figure 2: Rider demonstrating the scooter's performance, featuring a 30km range, bright lighting, 10-inch tires, and a powerful motor for efficient travel.

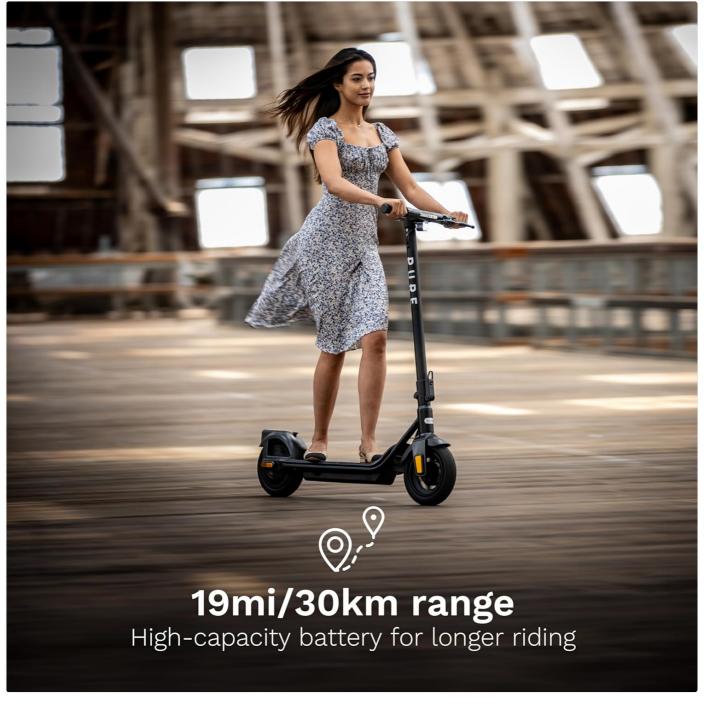


Figure 3: The scooter offers an impressive 19-mile (30 km) range, supported by a high-capacity battery for extended rides.



Figure 4: Detail of the scooter's rear wheel and the responsive dual brake system, designed for effective stopping power.

# 3. Lights and Indicators

- The scooter is equipped with front and rear lights for enhanced visibility, especially during low-light conditions.
- Activate lights using the dedicated button on the handlebar.
- Integrated indicators (turn signals) are present for signaling turns, improving safety in traffic.



Figure 5: The front light provides maximum visibility, ensuring safety during night rides or in dimly lit environments.

## 4. Folding Mechanism

The Pure Air Electric Scooter features a convenient folding mechanism for easy storage and transport.

- 1. Ensure the scooter is powered off.
- 2. Locate the folding latch or lever near the base of the handlebar stem.
- 3. Follow the specific instructions for your model to release the latch and fold the stem downwards until it locks into place.
- 4. To unfold, reverse the process, ensuring the stem is fully upright and locked before riding.



Figure 6: The scooter in its compact folded position, ideal for storage or transport.

#### MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your scooter.

## 1. Cleaning

- Wipe the scooter with a damp cloth after each use. Avoid using high-pressure water jets or harsh chemicals.
- Ensure the charging port cover is securely closed to prevent water ingress.

#### 2. Tire Care

The scooter is equipped with 10-inch tubeless, puncture-resistant tires for a smoother ride and reduced maintenance.

- While puncture-resistant, regularly inspect tires for any signs of wear, damage, or embedded debris.
- Maintain proper tire pressure if applicable (though tubeless tires often require less frequent checks, refer to specific



Figure 7: The 10-inch puncture-resistant tires contribute to a smoother and more comfortable riding experience, while also reducing maintenance needs.

## 3. Battery Care

- Charge the battery regularly, even if not in frequent use, to maintain battery health.
- Store the scooter in a cool, dry place, away from direct sunlight and extreme temperatures.
- Avoid completely draining the battery before recharging.

## 4. Brake Adjustment

- Periodically check the brake levers for proper tension and responsiveness.
- If brakes feel loose or ineffective, consult a qualified technician for adjustment or refer to detailed brake maintenance guides.

# 5. General Inspection

- Regularly check all screws and bolts to ensure they are tight.
- Inspect the frame for any cracks or damage.
- Ensure the folding mechanism operates smoothly and locks securely.

## **T**ROUBLESHOOTING

This section addresses common issues you might encounter with your Pure Air Electric Scooter.

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; loose connections; power button malfunction.	Charge the battery fully. Check all visible cable connections. If issue persists, contact support.
Reduced range or power.	Undercharged battery; old battery; riding conditions (uphill, heavy load).	Ensure battery is fully charged. Avoid riding in extreme conditions.  Battery degradation is normal over time.
Brakes feel weak or noisy.	Brake pads worn; cable tension incorrect; debris in brake mechanism.	Inspect brake pads for wear. Adjust brake cable tension. Clean brake area. If noise persists, professional inspection is recommended.
Unusual noises during operation.	Loose components; motor issue; wheel bearing issue.	Check all screws and bolts. Inspect wheels for obstructions. If noise is from motor or bearings, seek professional service.

# **SPECIFICATIONS**

Detailed technical specifications for the Pure Air Electric Scooter (Air4 30km Range Black).

Feature	Detail
Model Name	Pure Air (Air4 30km Range Black)
Brand	PURE
Age Range (Description)	Adult
Color	Matte Black
Frame Material	Alloy Steel
Main Material	Aluminum
Wheel Size	10 Inches
Wheel Material	Plastic
Number of Wheels	2
Handlebar Type	T-bar

Feature	Detail
Brakes	Rear braking (Dual Brake System)
Suspension	Rigid
Maximum Weight Capacity	120 Kilograms
Special Features	Foldability, Pure Control™ steering stabilization, KERS (Kinetic Energy Recovery System)
IP Rating	IP65 waterproof
Package Dimensions	115 x 47 x 24 cm
Item Weight	21.4 kilograms



Figure 8: The scooter's IP65 waterproof rating ensures it can handle rainy day rides, providing durability in various weather conditions.

## WARRANTY AND SUPPORT

For information regarding your product's warranty, please refer to the warranty card included with your purchase or visit the official PURE website.

If you require technical assistance, have questions about operation, or need to report a defect, please contact PURE customer support.

• Online Support: Visit the PURE Brand Store on Amazon for FAQs and contact options.

• Manufacturer: Pure

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