



# USER MANUAL

## SUNRA F3



## Sunra F3 – Product Specifications & User Manual

**Product Overview** The Sunra F3 is a modern digital electric scooter designed for urban commuting, smart control, and a safe riding experience. It features a powerful motor, an advanced battery, and a digital display.

### Technical Specifications

- Brand : Sunra
- Distributor : Rasel Industries Ltd
- Model : F3
- Motor Capacity : 1000 Watts
- Battery : 72V, 26Ah (Lead Acid)
- Speed Settings : Gear 1: 33 km/h | Gear 2: 45 km/h | Gear 3: 56 km/h
- Range : 90-100 km (Depending on usage)
- Charging Time : 6-8 Hours
- Tire Size : 3.0-10 (Tubeless)
- Braking System : Front Disc, Rear Drum

- Suspension : Front and Rear Shock Absorbers
- Dimensions (LxWxH) : 1695mm x 815mm x 1195mm
- Wheelbase : 1210mm
- Ground Clearance : 120mm
- Net Weight : 105 kg
- Load Capacity : Maximum 150 kg
- Key Features : Digital Speedometer, LED Headlight, Anti-theft Remote Alarm, Key + Remote Start

### Charging Instructions

- Connect the charger only when the scooter is turned off.
- Use only the company-authorized charger.
- Do not drive the scooter while it is charging.
- After charging, unplug the socket and secure the cover.
- Do not overcharge the battery.

### **Operating Instructions**

- Starting : Turn on the scooter using the key.
- Gears : Select gears in order: Gear 1 > Gear 2 > Gear 3.
- Speed Control : Rotate the throttle to control speed.
- Braking : Press the brakes slowly; avoid sudden braking.

### **Maintenance Guidelines**

- Service the battery every 3 months.
- Regularly check the brakes, tires, and lights.
- When washing with water, ensure no water enters the battery or motor areas.
- If the scooter is not used for a long period, disconnect the battery and store it separately.

### **Safety Warnings**

- Do not allow children to drive the scooter.
- Do not exceed the maximum load capacity.
- Drive carefully during rainy conditions.
- Always wear a helmet.

***Service & Support For service inquiries, please contact your nearest Rasel Industries Ltd authorized service center.***

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