

# Urban Motor Scooter

This is a gas scooter designed for urban transportation. It features a step-through frame, elevated seat, and automatic transmission.



## Overview

### Urban Mobility Solution

This urban motor scooter is designed for efficient city commuting, featuring a reliable 124.6ml single-cylinder engine. It offers a balanced design with a dry weight of 115kg and a maximum speed of 80km/h, ensuring agility in traffic. Equipped with both electric and foot start options and a 6.5L fuel capacity, it provides a practical and dependable transportation experience for daily use.

## Performance

### Key Performance Metrics

**80 km/h**  
Max Speed

**5.3 kW**  
Max Power

**7.5 N·m**  
Max Torque

## Engine & Drivetrain

### Engine Specifications

Specification	Value
Model	152QMI
Displacement	124.6 ml
Cylinder Bore x Stroke	52.4 x 57.8 mm
Idle Speed	1600 ± 100 r/min
Fuel System	Carburetor PD24J

## Dimensions & Weight

### Dimensions

- Overall Dimensions: 1950 x 700 x 1100 mm
- Wheelbase: 1450 mm
- Ground Clearance: 115 mm

### Weight

**115 kg**  
Dry Weight

**123 kg**  
Whole Weight

## Chassis & Braking

Braking System	Front Disk Brake, Rear Drum Brake
Tire Specifications	130/60-13 (Front and Rear)

## Electrical & Fuel

Fuel Tank Capacity	6.5 L
Battery	12V 7Ah
Ignition System	C.D.I