

Urban Commuter Scooter with ABS

This scooter is designed for urban commuting, blending style and practicality. It features ABS (Anti-lock Braking System) for enhanced safety, a modern design, and a comfortable seat.



ADDITIONAL IMAGES



Overview

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This modern urban scooter is engineered with six core technologies, including a high-performance water-cooled DOHC engine and a patented three-point support transmission shaft for reduced vibration and noise. Designed for reliability and comfort, it features a lightweight modular frame and an advanced eccentric crankshaft mechanism that ensures stable operation during long-distance rides. Equipped with an Anti-lock Braking System (ABS) and EFI technology, this scooter offers professional riders a blend of safety, fuel efficiency, and smooth handling for daily commuting.

Performance Metrics

Performance Highlights

120 km/h
Max Speed

14.1 kW
Max Power

16.5 N.m
Max Torque

2.8 L/100km
Fuel Consumption

Engine & Drivetrain

Engine Specifications

Feature	Specification
Type	1-cylinder, 4-stroke, DOHC, 4-valve, water-cooled
Displacement	188.6 cc
Compression Ratio	12.1:1
Fuel System	EFI
Ignition	E.C.U
Transmission	CVT

Core Technologies

Water-cooled DOHC, Platform Net Honing, Three-point Support Transmission, Eccentric Crankshaft

Dimensions & Capacity

Physical Dimensions

- Dimensions (LxWxH): 2080 x 725 x 1345 mm
- Wheelbase: 1380 mm
- Dry Weight: 160 kg
- Max Load Capacity: 160 kg
- Fuel Tank Capacity: 8 L

Safety & Handling

Braking System

ABS Equipped • Front Disc Brake • Rear Disc Brake

Suspension

Hydraulic fork (Front) / Spring Shock Absorber (Rear)

Tire Specifications

100/80-16 (Front) / 120/80-16 (Rear)

Electrical

Battery

12V 10Ah