

16-Inch Wheel Gas Scooter with LED Lighting

This gas scooter is equipped with LED lighting for a fashionable design and good visibility. It has a newly developed high-power engine, a 7-liter fuel tank, and a high-performance CBS braking system.



ADDITIONAL IMAGES



Overview



Modern 16-Inch High-Wheel Urban Scooter

This gas scooter features a distinctive 16-inch big wheel design, providing superior stability and trafficability for urban commuting. Equipped with a high-performance engine and a comprehensive CBS braking system, it offers a balanced blend of power and safety. The modern aesthetic is complemented by full LED lighting, a digital-mechanical hybrid instrument cluster, and practical features like a quick-charging USB interface and anti-theft controls.

Engine & Performance



Independently Developed High-Power Engine

The scooter is powered by a newly developed engine featuring an integrated cylinder head design and high-strength forged cams. It utilizes a roller-type valve rocker arm and lightweight pistons to ensure smooth operation and consistent power delivery across all speed ranges.

Model Performance Specifications

Model Variant	Displacement (cc)	Max Output (kw/rpm)	Max Torque (N.m/rpm)	Top Speed (km/h)
125cc Variant	124.6	7.5 / 8000	10 / 6500	95
150cc Variant	149.6	8.5 / 8000	11.5 / 6000	102
175cc Variant	168.9	9.0 / 7500	13 / 5500	108

Chassis & Safety



Braking Configuration

1 Type

CBS System

2 Front/Rear

Disc Brakes

Wheel Diameter

16 inch

Tire Specification

110 / 70-16 Vacuum Tires (Front & Rear)

Design & Features



Lighting

Full LED • High Visibility • Integrated Turn Signals

Dashboard Features

- Mechanical Speedometer
- Digital Trip Meter
- Digital Clock
- Fuel Level Gauge
- MPH/KMH Dual Display

Utility & Comfort



Storage & Utility

- Under-seat storage (fits full helmet)
- 5V 2A USB Quick Charging Port
- Aluminum Alloy Rear Carrier
- Supports >25L Rear Box

Fuel Tank Capacity

7 L

Seat Style

High and low drop ergonomic design with stitched detailing

Dimensions & Weight



L x W x H	1990 x 690 x 1150 mm
Wheelbase	1350 mm
Net Weight	114 kg