Product specification sheet

Product	Xiaomi Electric Scooter 6 Lite
SKU	cm-scooter-6-lite
Brand	Xiaomi
Category	Automobiles & Motorcycles
Minimum order quantity	1
Unit	—
Unit price	$530.00
Available quantity	0

Description

Xiaomi Electric Scooter 6 Lite The Xiaomi Electric Scooter 6 Lite is designed for riders who want a clean, practical, and comfortable electric scooter for daily commuting and short city rides. With a lightweight high-strength frame, 25km range, 500W peak motor power, dual-spring front suspension, 10-inch pneumatic tires, front and rear braking system, and Xiaomi Home app support, it delivers a balanced ride for users who value comfort, safety, and smart control without moving into heavy premium scooter pricing. Key Features 25km Maximum RangeSuitable for daily commuting, short trips, campus use, and city movement without frequent charging. 500W Peak Motor PowerThe Hall-effect brushless motor supports smooth acceleration and climbing on slopes up to 15%. 300W Rated Motor PowerDelivers practical everyday riding performance for urban roads and commuting. 25mm Dual-Spring Front SuspensionHelps absorb road bumps and improve comfort during daily rides. 10-Inch Pneumatic TiresLarger air-filled tires improve stability, comfort, and passability over speed bumps, gravel, and uneven surfaces. Front Drum Brake + Rear E-ABSDual braking system provides more controlled stopping across different riding conditions. Three Riding ModesChoose between Pedestrian mode, Standard mode, and Sport mode depending on speed and riding environment. Smart Lighting SystemIncludes a 2.5W headlight with up to 15m range and a brake warning tail light for better visibility. Xiaomi Home App SupportConnect the scooter to the Xiaomi Home app to check battery level, remaining range, riding mode, journey data, motor lock, energy recovery, and tire pressure maintenance reminders. Smart Battery Management SystemIncludes protection against overcharge, over-discharge, overvoltage, overheating, short circuit, and overcurrent. IPX4 Water ResistanceWhole scooter protection against light splashes and daily outdoor exposure. IPX6 Battery ProtectionBattery is designed with stronger water resistance than the scooter body. Quick Folding DesignFolds in 3 steps for easier storage at home, work, or inside a car. High-Strength Carbon Structural Steel FrameSupports up to 100kg rider load while keeping the scooter durable for daily use. Technical Specifications Product Type: Electric Scooter Product Name: Xiaomi Electric Scooter 6 Lite Frame Material: High-strength carbon structural steel Dimensions Unfolded: 1140 × 512 × 1264mm Dimensions Folded: 1140 × 512 × 555mm Product Weight: Approx. 18.1kg ±3% Maximum Speed: 25km/h Travel Range: Up to 25km Maximum Incline: 15% Rated Motor Power: 300W Maximum Motor Power: 500W Motor Type: Hall-effect brushless motor Braking System: Front drum brake + rear E-ABS Tires: 10-inch pneumatic tires Suspension: 25mm dual-spring front suspension Maximum Load: 100kg Recommended Rider Height: 140–200cm Recommended Rider Age: 16–50 years old Working Temperature: -10°C to 40°C IP Rating: IPX4 Charging Time: Approx. 8 hours App Support: Xiaomi Home app Riding Modes Pedestrian Mode: 6km/h Standard Mode: 15km/h Sport Mode: 25km/h Battery Life Battery Type: Ternary lithium battery Battery Energy: 216Wh Battery Capacity: 10Ah Maximum Range: Up to 25km Range in Standard Mode: Up to 25km at 15km/h Range in Sport Mode: Up to 20km at 25km/h Charging Time: Approx. 8 hours Actual range depends on rider weight, riding speed, terrain, incline, temperature, tire pressure, wind, battery condition, and riding mode. Adapter Specifications Rated Output Voltage: 24.2V Input Current: 1.5A Max Input Voltage: 100–240VAC, 50–60Hz Waterproof / Water Resistance Rating Whole Scooter: IPX4 Battery: IPX6 Suitable for light splashes and normal outdoor riding conditions. It should not be used in heavy rain, deep water, flooding, pressure washing, or full water submersion. What’s in the Box Xiaomi Electric Scooter 6 Lite × 1 Battery charger × 1 Allen key × 1 Screws × 7 User manual × 1 Image guide × 1 DOC certification information manual × 1 Theoretical mileage tag × 1