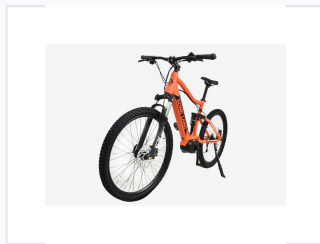
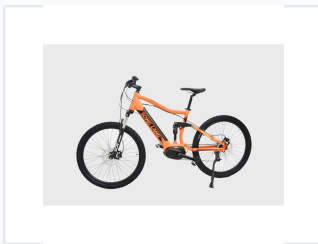


Full Suspension Electric Mountain Bike with Mid-Drive Motor

This full suspension e-bike is equipped with a mid-drive motor for balanced weight distribution. It offers a comfortable ride on varied terrain with front suspension forks and a rear suspension system.



ADDITIONAL IMAGES



Overview

	Electric System	Main Parts
Motor	High speed brushless mid-drive motor 1000W (rated)	Frame: 21.5" x 464mm Aluminum Alloy
		Front Fork: Aluminum alloy with suspension
Battery	48V13.6Ah Lithium battery with Samsung cell	Handle Bar: Aluminum Alloy
		Stem: Aluminum Alloy Folding
Pedal assistant system	1:1 speed intelligence pedal system	Brake Grips: Aluminum Alloy with rubber switch
		Brakes: Aluminum alloy front and rear disc brakes
Controller	Intelligence brushless Controller	Speed control System: "4-tourney"
		Speed control System: 120 rear speed adjusting
Charger	AC 100V-240V 2.0Ah Intelligent Charger	Tyres: 27.5" x 2.1 Kenda
		Spokes: 12g stainless steel
Speed Adjusting	Domestic speed adjusting	Rims: double deck aluminum alloy
	Performance	Chain: 12g stainless steel
Max Speed	25km/h (Europe), 35km/h (USA & Canada)	Chain wheel: Alloy 38T
		Fender: PVC plastic
Distance per charge	48V13.6Ah battery 90km (with Pedal)	Chain Cover: need if possible
		Rack Carrier: Steel rack carrier
Max Loading	125kg	Seat: Black Leather covering seat
		Seat pipe: Aluminum seat pipe
Net Weight	26kg	Other options
		Repair tools
Gross Weight	36kg	Instructions
		Screws
Package Size	174*23*98cm 95% Package folding	Spanner

Detailed technical overview of the electric system and component specifications.

High-Performance Electric Mountain Bike

This full-suspension electric mountain bike is engineered for both off-road adventure and efficient urban commuting. Featuring a powerful 1000W mid-drive motor and a durable aluminum alloy frame, it offers balanced weight distribution and superior power transfer. With a 90km range and reliable disc braking, this e-bike provides a smooth, controlled ride across varied terrains.

Performance

Key Performance Metrics

1000 W

Motor Power

90 km

Max Range

125 kg

Max Load

Maximum Speed

- 25 km/h (Europe)
- 35 km/h (USA & Canada)

Electrical System

Battery Specifications	48V 13.6Ah Lithium-ion
Charge Time	5 hours
Pedal Assist System	1:1 speed intelligence system

Components

Drivetrain & Brakes

Component	Specification
Gears	8-Speed
Brakes	Front & Rear Disc
Tires	27.5 x 2.4 inch
Chain	Rust-resistant

Frame & Suspension	27.5 inch Aluminum Alloy, Full Suspension, Aluminum Alloy Front Fork
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Physical Attributes

Weight & Dimensions

Metric	Value
Net Weight	30 kg
Gross Weight	36 kg
Package Size	174 x 23 x 98 cm