



RandonTrail 27.5-Inch Electric Mountain Bike With 250W Motor And Hydraulic Disc Brakes

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: KDF
- Model Number: KDF-Radon
- Minimum Order Quantity: 50pcs
- Price: Negotiation
- Delivery Time: 30-45days
- Payment Terms: T/T



Product Specification

- Motor: Rear Motor, 36V 250W
- Range: 30-50 Km
- Battery: 36V 10Ah Lithium Battery
- Max Speed: 25 Km/h
- Frame: Alloy 27.5", Suspension
- Gearing: Shimano TX50 7-Speed; Shimano TY300D 7-Speed Derailleur
- Tires: Kenda K1047, 27.5 X 2.35"
- Brakes: Alloy Hydraulic Disc Brakes
- Highlight: **Hydraulic Disc Brakes Electric Mountain Bike , 27.5-Inch Electric Mountain Bike , 250W Electric Mountain Bike**

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Product Description

RandonTrail 27.5-Inch Electric Mountain Bike With 250W Motor And Hydraulic Disc Brakes

Product Description:

The KDF-Randon is a rugged electric mountain bike designed for riders who enjoy off-road adventures and outdoor exploration. Powered by a 36V 250W rear motor, this bike offers a smooth and reliable ride on various terrains, whether you're navigating dirt paths, rocky trails, or uneven mountain roads. The 36V 10Ah lithium battery provides a range of 30-50 km, depending on factors such as rider weight, terrain, and riding style. This makes it an excellent choice for those seeking a balance between performance and efficiency.

With a charging time of 5-6 hours, the KDF-Randon is ready for your next adventure without long waits between rides. The bike features an LCD display that provides essential information, such as speed, battery level, and pedal assist mode. The pedal assist system ensures that the rider can effortlessly cruise through varying terrains, with the option to rely entirely on electrical assistance for an added boost. The maximum speed of the KDF-Randon is 25 km/h in most countries, but it can reach up to 32 km/h in select regions, in compliance with local laws.

Constructed with a strong and lightweight alloy frame, the KDF-Randon is built to handle the demands of mountain biking. The 27.5" suspension frame, paired with a ZOOM Alloy 27.5" suspension fork, absorbs shocks and provides a smooth ride even on rough and uneven surfaces. The 42T alloy/steel crankset, combined with a KMC chain, ensures durable and efficient power transfer for smooth pedaling on all types of terrain.

The bike comes equipped with Shimano TX50 7-speed gearing and Shimano TY300D 7-speed derailleur, providing the flexibility to switch gears and tackle various slopes with ease. Whether you're climbing hills or cruising down a mountain trail, the KDF-Randon offers reliable performance and control.

The Kenda K1047 27.5 x 2.35" tires are designed for stability and traction on loose or muddy surfaces, making them ideal for mountain trails and off-road conditions. The alloy double-wall rims, paired with 13G steel spokes, enhance the bike's overall strength and durability, ensuring it stands up to the roughest of rides. The alloy hydraulic disc brakes offer excellent stopping power, even in wet or muddy conditions, providing riders with the safety and confidence they need. With an alloy handlebar and stem, along with a display integrated into the handlebars, the KDF-Randon is both functional and easy to ride. The CDC Sport saddle adds an extra level of comfort, reducing fatigue and providing support on long rides.

The KDF-Randon is an ideal choice for riders looking for a versatile and reliable electric mountain bike. Whether you're an experienced mountain biker or just getting into off-road cycling, the KDF-Randon offers power, performance, and comfort, making it the perfect companion for outdoor adventures.

Technical Parameters:

Electric Mountain Bike	
Motor	Rear motor, 36V 250W
Range	30-50 km
Battery	36V 10Ah Lithium battery
Charging Time	5-6 hours
Display	LCD display
Pedal Assist	Yes
Max Speed	25 km/h
Waterproof	Waterproof harness
Frame Material	Alloy 27.5", suspension
Brakes	Alloy hydraulic disc brakes

Applications:

The KDF-Randon is a rugged electric mountain bike designed for those who seek adventure on challenging trails.

Equipped with a rear 36V 250W motor, it provides ample power to tackle both uphill climbs and rough terrain, making it suitable for off-road enthusiasts. The bike is powered by a 36V 10Ah lithium battery, offering a range of 30-50 km depending on factors such as terrain, rider weight, and riding style, with a charging time of 5-6 hours.

The KDF-Randon features a durable 27.5" alloy frame with a suspension system to ensure smooth rides on bumpy trails. Paired with the ZOOM alloy 27.5" suspension fork, it effectively absorbs shocks, offering added comfort and control when navigating uneven paths. The Prowheel 42T alloy/steel crankset, combined with the Shimano TX50 7-speed gearing and Shimano TY300D 7-speed derailleur, provides responsive shifting and the flexibility needed for varying trail conditions.

The bike's alloy double-wall rims and Kenda K1047 27.5 x 2.35" tires deliver superior traction and durability, enabling a secure grip on dirt, gravel, and rocky trails. The alloy hydraulic disc brakes offer reliable stopping power, ensuring safety and control even in challenging environments. The LCD display mounted on the alloy handlebars provides clear readouts of essential ride information, such as speed, battery level, and distance traveled.

With a maximum speed of 25 km/h (or 32 km/h in select countries), the KDF-Randon is perfect for riders who want both the power of an electric bike and the capability of a traditional mountain bike. Whether you're riding through forests, trails, or even city streets, this bike combines performance, comfort, and durability for a versatile and enjoyable ride.

Customization:

The KDF-Randon is a reliable and versatile electric mountain bike, designed for riders who want a combination of power, comfort, and durability. Powered by a 36V 250W rear motor and a 36V 10Ah lithium battery, this bike offers a range of

30-50 km, allowing for both urban commutes and off-road adventures. With pedal assist and a top speed of 25 km/h (or 32 km/h in select countries), the KDF-Randon provides a smooth and effortless riding experience. The bike's battery charges in 5-6 hours, ensuring it's ready for your next ride.

The KDF-Randon features a sturdy alloy 27.5" suspension frame and a ZOOM alloy 27.5" suspension fork, making it ideal for tackling rough terrain while providing comfort and control. The Shimano TX50 7-speed gearing system, along with the Shimano TY300D 7-speed derailleur, ensures smooth and reliable shifting, whether you're riding on flat roads or climbing hills. The Prowheel 42T alloy/steel crankset and KMC chain ensure a smooth and efficient pedaling experience. The bike is equipped with alloy hydraulic disc brakes, offering powerful and consistent stopping power in all conditions, while the Kenda K1047 27.5 x 2.35" tires provide excellent traction and stability on various surfaces. The alloy double-wall rims and 13G steel spokes add strength and durability, ensuring that the bike can handle demanding rides. The alloy handlebars and stem, with a built-in display, keep you informed of essential riding metrics, while the CDC Sport saddle offers comfort for longer rides.

The KDF-Randon also features a waterproof harness, making it suitable for riding in a variety of weather conditions, so you can enjoy your adventure without worrying about the elements.

Keywords: Electric Mountain Bike, 36V Motor, Shimano 7-Speed, Alloy Suspension Frame, Hydraulic Disc Brakes, Kenda Tires, Comfortable Saddle.

Packing and Shipping:

Product Packaging:

Electric Mountain Bike

Battery Charger

User Manual

Shipping:

Shipping Method: International Standard Shipping

Estimated Delivery Time: 30-45 business days



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