



Ranger



BAFANG Rear Hub Motor
with 1000W Max Power



Range on Pedal Assist:
Up to 45 Miles



Customizable Lighting Bar for
Enhanced Safety



LCD Touchscreen with
App Connectivity



Colors



MARINER BLUE

MIDNIGHT BLACK

Specifications

Battery Parameters

Rated Voltage: 48V
Rated Capacity: 14.7Ah

Motor Parameters

Max Torque: 85N.m
Rated Power: 750W
Max Power: 1000W

Brakes

Braking Distance: <33ft
Brake Mode:
Dual Mechanical Disc Brakes

Product Parameters

Dimensions (L*W*H):
76*28*43.5 inches
Net Weight: 84lbs
Max Speed: 28MPH
Range: Up to 30 Miles (Throttle)
Up to 45 Miles (Pedal Assist)
Terrain Adaptation: Flat and Mountainous
Waterproof Grade: IPX5 (Vehicle)
Charging Time: 2.8A < 6H

Tires

Tire Size: 26*4 inches
Tire Materials: Pneumatic Tire

Charger

Input Voltage: 100 - 240V
Output Voltage: 54.6V
Output Current: 2.8A

Rider

Max Load: 330lbs
Recommended Age: 14+
Required Height: For 5'3" - 6'3" Riders