

BAM EW-SUPREME SPECIFICATIONS

Bike Specs:

Frame Size (Inches) 18"
Miles Per Charge 25-45+ Miles
Top Speed 20 MPH
Max Torque 80 NM
Motor Type Bafang Geared Hub Motor
Motor Wattage 750 Watts
Battery Type Lithium Ion
Battery Voltage 48 Volt
Battery AH 14 AH
Battery Weight 7.16 LBS
Controller 48 Volt, 750 Watts
Display Type LCD Display
Trip Odometer Yes
Odometer Yes
Speedometer Yes (KPH)
Wattmeter Yes
Front Light Type Integrated LED Headlight
Back Light Type Integrated LED Running Light & Brake Light
Pedal Assist Type Intelligent 5 Level Pedal Assist with 12 Magnet Cadence Sensor
Throttle Type Twist Throttle with On/Off Button
Wiring Type N/A
USB Charging Yes
Front Brake Type Disc Brake
Back Brake Type Disc Brake
Regenerative Braking Yes
Charging Time 5-6 Hours
Measurements:
Assembled Total Length 76"
Assembled Total Width 26"
Assembled Total Height Lowest 46.5"
Assembled Total Height Highest 46.5"
Package Total Length
Package Total Width
Package Total Height
Folded Length N/A
Folded Width N/A
Folded Height N/A

Wheelbase 46"
Stand Over Height 30.5"
Handlebar Reach 16"
Minimum Seat Height 34"
Maximum Seat Height 41.5"
Seat Adjustment Range 7.5"
Minimum Handlebar Height N/A
Maximum Handlebar Height N/A
Handlebar Adjustment Range N/A
Seat Tube 17"
Seat Post Diameter 27.2mm(1.07")

Crank Set Diameter 170mm (6.69")
Disc Brake Rotor Size 180mm (7.08")
Tire Width 4"
Tire Diameter 26"
Wheel Width 3.25"
Wheel Diameter 23"
Bike Features:
Brake Calipers Tektro Aries Calipers
Brake Levers Tektro Brake Handles
Brake Pad Material Sintered Metal
Brake Rotors Tektro 8l Rotors
Chain KMC Z Chain
Crank Set

42T, 170mm ProWheel Pioneer Forged Alloy, Dual Sided Aluminum
Bashguard

Derailleur Shimano Altus, 7-Speed
Fenders Included
Fork Front Suspension Fork
Frame Type 6061 Aluminum
Freewheel DNP 7-Speed Freewheel, 11-34T
Gearing 1 x 7-Speed
Grips Durable Imitation Leather Ergonomic Grips
Handlebars Customer Forged Aluminum
Headset Semi-Integrated, 1-1/8" Straight Steerer Tube
Kickstand Heavy Duty Aluminum with Wide Plastic Foot
Pedals Wellgo VB087 Aluminum Pedals with Reflectors
Racks Rear and Front Optional
Wheels (Rims) Double Wall, 36H
Saddle (Seat) Velo Plush with Lifting Handle

Seat Post Promax, 350mm x 27.2mm
Seat Post Clamp Quick Release
Shifter Shimano 7 Speed Thumb Shifter
Spokes 12 Gauge, Stainless Steel
Stem 50mm + 30 Degrees (15mm Rise)
Tires Kendra Juggernaut
Front Suspension Front Fork Suspension
Rear Suspension N/A
Wheel Reflectors Yes
Bell Yes
Integrated Rear Rack Included (Non-Integrated / Removable)
Brake Handle Sensors Yes (Left and Right)