

S-ELECTRO 50



€1.299,00

SPECIFICATIONS.

FRAMESET

Frame

New Frame, Updated Geometry and Hydroformed tubing, Tapered headtube, T6 - 6061 Aluminium, semi-internal cable routing, dropper post compatible, replaceable derailleur hanger, 142mm x 10mm QR axle dropouts, 40mm direct-mount 2-bolt kickstand mounts, water bottle bosses, 29" x 2.35" tyre clearance, removeable battery, rack and fender mounts.

Headset

Semi-integrated threadless, ZS44/28.6, ZS56/39.8

Frame Axle Spacing

142 x 10mm

Front Axle Specification

100 x 9mm

Hanger Type

Hanger 03

E-BIKE

Motor

Ananda 250W, 50Nm torque, 25Km/h Rear-hub Motor

Battery

504Wh In-Tube Battery, Weight: 2.56Kg. (Using LG Korea cells)

Charger

2A Charger, EU 3-Pin

Display

Display and Remote Control

Switch

Integrated with on-bar display

SUSPENSION

Fork

SR Suntour XCM32 Coil, 29"x2.4", 120mm Travel, LO Damper, 32mm Stanchions

Fork Travel

120mm

WEIGHT

Bike Weight

22.5kg

RIDER WEIGHT LIMIT

130kg - combined weight of bike and rider (including all kit).

BRAKES

Brakes

F: Shimano BL-MT200, Hydraulic Disc Brake, Resin Pads

R: Shimano BL-MT200, Hydraulic Disc Brake, Resin Pads

Rotors

F: Shimano SM-RT26 180mm

R: Shimano SM-RT26 160mm

WHEELS

Wheelset

Surface Custom Wheelset

Hubs

F: Shimano HB-QB400, QR, 32H, 100mm OLD, Disc 6-Bolt

R: Rear-Hub Motor, 36H.

Rims

F: Surface Alloy, 32H, 29" x 25mm, Symmetrical, Tubeless Ready

R: Surface Alloy, 36H, 29" x 25mm, Symmetrical, Tubeless Ready

Tyres

F: CST 1879 29" x 2.25"

R: CST 1879 29" x 2.25"

Max Tyre Size

2.25"

DRIVETRAIN

Crankset

Alloy, 38T, 170mm

Max Chainring Size

38T

Shifter(s)

R: Shimano Acera SL-M315-8R, Rapidfire Plus, 8-speed

Rear Derailleur

Shimano Acera RD-M3020-8, SGS, 7/8-Speed

COCKPIT

Grips

Surface ergo

Handlebar

Surface, Alloy, Dia: Ø31.8mm, 740~760mm, 9° Backsweep, 30mm Rise

Stem

Alloy Stem, Ø31.8mm, 60mm Extension, ±6° Rise

Saddle

Surface E-bike saddle

Cassette

Shimano Acera CS-HG400-8, 11-34T, 8-Speed

Chain

KMC Z8.3

Seat Post

Surface Ø30.9mm lightweight Alloy

Seatpost Clamp

Surface Alloy

Kickstand

Surface, Alloy, 40mm direct-mount 2-bolt, adjustable foot