Specifications

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Frame and Components

Frame Aluminium 6061, double butted, 28",52cm, Night Black or Stone Gray

Rigid fork Reany Bikes Custom, Alloy fork, 28"
Handlebar Reany Bikes custom, Carbon, W=630

Grips L=R=133MM, black

Seatpost SP-720, 3D Forged Alu, 30.9 x 350mm

Saddle Selle Royal Essenza

Pedals Steady Flat non-slip pedal, with reflectors

Drivetrain Gates drive belt CDN, 11M-122T-12CT

Chain ring 55T, for Gates drive belt

Crankset 170 mm

Freewheel 22T, for Gates drive belt

Bottom Bracket Sealed BB with a torque sensor

Front hub Formula AL 14G*28H

Brakes Tektro hydraulic disc brake

Tires 28"45C/47-622, 60TPI puncture proof, reflect

Tubes 28" F/V

Rims 28", Double wall

Spokes 14G, Stainless, black(28x); 13G, Stainless, black(36X)

Front light LED, intergrated in the handlebar, 40 LUX
Tail light COB LED, integrated in the mudguard

Mudguards Alu, 28" 60 mm, matte black

Bell Reany Bikes custom
Kickstand Reany Bikes custom

Electronics

Assist Speed 25km/h

Range Up to 100km, depending on terraine and assist mode

Battery Inner tube removable battery 360Wh LG with smart BMS, IPX6

Charger 2A EU standard

Motor Mivice M070 250W 35Nm IP65

Display LCD, custom intergrated into handlebar

17.9kg

Geometries

Weight

520mm Seat Tube Length [A] Top tube length [B] 635mm 190mm Head tube length [C] Head tube angle [D] 72° 73° Seat tube angle [E] Reach [F] 450mm Wheelbase [G] 1135mm Stack [H] 655mm

Bottom bracket height 300mm

Bottom bracket Offset 60mm

Stand-over height 770mm

Chainstay length 455.5mm

Overall length 1865mm

Wheel size 28"

