## **Specifications**

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## Frame and Components

Frame Aluminium 6061, double butted, 28",47cm, Night Black or Heartbeat Red, or Ice Blue

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

17.4kg

## Geometries

Weight

470mm Seat Tube Length [A] Top tube length [B] 625mm 200mm Head tube length [C] Head tube angle [D] 71° Seat tube angle [E] 73° Reach [F] 435mm Wheelbase [G] 1140mm Stack [H] 665mm

Bottom bracket height 300mm

Bottom bracket Offset 60mm

Stand-over height 400mm

Chainstay length 455.5mm

Overall length 1865mm

Wheel size 28"

