

Specifications

V1 vivo

Frame and Components

Frame	Aluminium 6061, double butted, 28",47cm, Night Black or Fresh Gray
Rigid fork	Reany Bikes Custom , Alloy fork, 28"
Handlebar	Aluminum Alloy 6061,Black 41mm37°, 635mm
Grips	L=R=133MM, black
Seatpost	JY-SP311 φ30.9MM*350MM HABK
Saddle	Selle Royal BK7873#
Pedals	Steady Flat non-slip pedal, with reflectors
Drivetrain	Michelin Belt P-11-122A-1
Chain ring	55T, for Michelin Belt
Crankset	170 mm
Freewheel	22T, for Michelin Belt
Bottom Bracket	Sealed BB with a torque sensor
Front hub	Formula AL 14G*28H
Brakes	Reany Bikes custom-Hydraulic Disc Brakes
Tires	28"45C/47-622, 30TPI , reflect
Tubes	28" F/V
Rims	28" , Double wall
Spokes	14G, Stainless, black(28x); 13G, Stainless, black(36X)
Front light	LED, Reversed Mount, Black Bracket, 40 LUX, K-mark
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 terrain and assist mode
Battery	Inner tube removable battery 360Wh LG with smart BMS, IPX6
Charger	2A EU standard
Motor	Reany Bikes custom hub motor 250W 38Nm IP65
Display	IPS,matrix, 2.0 - Integrated into stem

Geometries

Seat Tube Length [A]	470mm
Top tube length [B]	630mm
Head tube length [C]	200mm
Head tube angle [D]	71°
Seat tube angle [E]	72°
Reach [F]	435mm
Wheelbase [G]	1130mm
Stack [H]	666mm
Bottom bracket height	300mm
Bottom bracket Offset	60mm
Stand-over height	400mm
Chainstay length	455.5mm
Overall length	1865mm
Wheel size	28"
Weight	19.4kg

