

Specifications

N1 GT

Frame and Components

Frame	Aluminium 6061, double butted, 28",52cm,Night Black or Sage Green, or Azure Blue
Rigid fork	Reany Bikes Custom , Alloy fork, 28"
Handlebar	Reany Bikes custom, Carbon, W=630
Grips	L=R=133MM, black
Seatpost	HT12 – D30.9*100L, Suspension seatpost, adjust travel: 100mm,
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	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
Luggage rack	Reay Bikes Rack, Alu, maximal 18kg

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	IPS, matrix, 2.0", custom intergrated into handlebar

Geometries

Seat Tube Length [A]	520mm
Top tube length [B]	635mm
Head tube length [C]	190mm
Head tube angle [D]	72°
Seat tube angle [E]	73°
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"
Weight	19.7kg

