

Electric MTB Youin Everest



The revolutionary

250 W motor power
504 Wh LG removable battery
29-inch wheels
Shimano 21-speed drivetrain
IP65 water and dust resistance
Mechanical disc brakes
Aluminium-alloy frame
Torque: 60 Nm
Maximum speed: 25 km/h
LCD display
Maximum load: 120 kg

Youin Everest (size L*)

SKU: BK3100L

EAN: 8434127501508

Youin Everest (Size M*)

SKU: BK3100M

EAN: 8434127501492

* Size M: 1.65–1.78 m / Size L: 1.77–1.89 m

PACKAGING



Dimensions: 192 x 125 x 23 cm



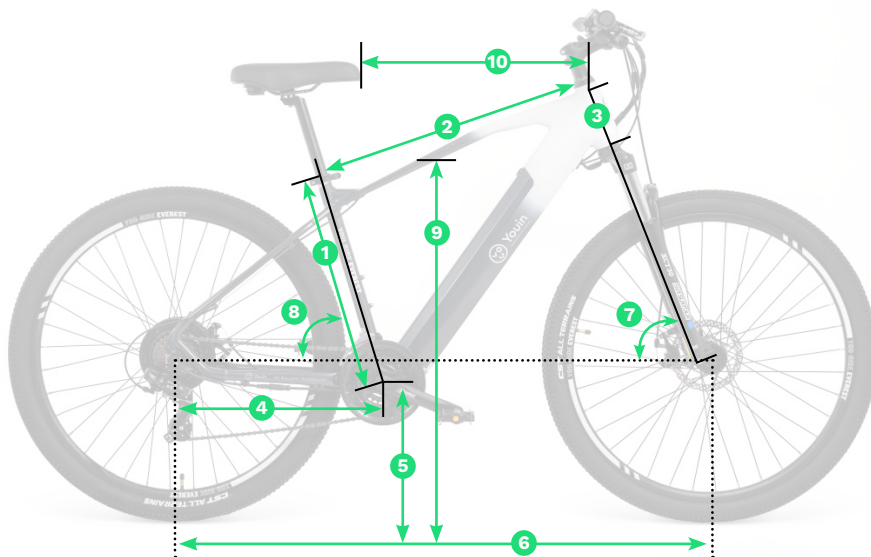
Frame assembly	
Frame	Alloy
Fork	Suntour XCT-30 100 mm
Drivetrain	
Front Derailleur	Shimano ASLM315LB 3S
Rear Derailleur	Shimano ASLM3157RC 7-speed
Front Derailleur	Shimano AF-DTZ500-DSDM6
Rear Derailleur	Shimano ARDTY300D
Chainring	Prowheel MA-AC49 24×34×42T
Cassette	Shimano AMFTZ5007428 14–28T
Wheels	
Tyres	Kenda K1047 29×2.1
Hubs	Novatec
Rims	29" double-wall alloy
Components	
Handlebar	31.8 × 720 mm, H: 12 mm, Back sweep: 9°
Stem	Combined, 28.6 mm, Ext. 110 mm, stem OD for handlebar 31.8 mm, H = 41 mm, +7°, alloy
Seatpost	ø27.2 mm x 300 mm
Electrical components	
Motor	VINKA Brushless 36 V – 250 W, Waterproof cable connector
Battery	LG, 36V – 14Ah – 504Wh
Display	Multifunction LCD screen
Charger	AC 100–240 V ~ 1.8 A / DC 42.0 V ~ 2.0 A

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Youin
NO BULLSHIT TECHNOLOGY

GEOMETRY		
Model	BK3100M	BK3100L
1- Seat tube	457 mm	495 mm
2- Top tube	630 mm	635 mm
3- Front tube	140 mm	140 mm
4- Down tube	467 mm	467 mm
5- Bottom bracket height	320 mm	320 mm
6- Wheelbase	1,175 mm	
7- Approach angle	69°	69°
8- Seat tube angle	73°	73°
9- Base height	750 mm	780 mm
10- Frame length	460 mm	468 mm



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