



The way you move

## Comfortable Drive



Hydraulic disc brakes



Full suspension



Up to 80km of range

## Technical specifications

Product Sku: **DU-BI-220003**

Ean Code: **8052679455911**

Basic info	
<b>Tyres</b>	20" X 4.0" brand KENDA, model Gigas K1167
<b>Rims</b>	aluminum, single shoulder, 6 spokes
<b>Brakes</b>	front and rear hydraulic disc brakes, brand ZOOM, model HD-875E
<b>Shifter</b>	SHIMANO TOURNEY RD-TY300 7 gear
<b>Fork</b>	MOZO suspension fork
<b>Chainset</b>	PROWHEEL brand model 52T, arm 170mm, KMC anti-rust chain
<b>Pedals</b>	plastic, foldable
<b>Frame</b>	aluminum, folding with Deluxe handle
<b>Max speed*</b>	25 km/h
<b>Seat</b>	CY, SCRAMBLER logo, high elastic foam
<b>Seat tube</b>	aluminum
<b>Handlebar</b>	aluminum, foldable and telescopic stem
<b>Grips</b>	rubber, XL, SCRAMBLER logo, ergonomic
<b>Fender</b>	aluminum, model FAT
<b>Kickstand</b>	rear, side model, adjustable
<b>Carrier</b>	not included
<b>Max load</b>	100kg

Electric system	
<b>Lights</b>	LED front DH003E 48V DC, rear LED CY-3915-E integrated in the seat post
<b>Display</b>	LCD, 3.5", IP65 waterproof, lights ON / OFF, mileage indicator, battery level, PAS level, error codes, BT connection, walk assist, parameter configuration
<b>Motor</b>	Rear motor brand BAFANG 48V, 250W, 60Nm
<b>Battery</b>	48V, 12.8Ah, 614Wh, integrated into the frame
<b>Charger</b>	brand SANS 2A with automatic deactivation when charging is complete
<b>Charging time</b>	5/7 hours
<b>Range**</b>	from 50 to 80 km, this figure depends on: level of assistance used, weight of the cyclist, muscle power applied when pedaling, tire pressure, road slope, number of stops and restarts

Dimensions and Weights	
<b>Weight battery</b>	3.2kg
<b>Weight w/o battery</b>	30.0kg
<b>Weight tot.</b>	33.2kg
<b>E-bike dimensions</b>	170 x 58 x 125cm
<b>Pack dimensions</b>	173 x 30 x 98cm

\* Always respect the highway code and the regulations in force in the country of use.  
\*\* Subject to variations based on driver weight, road conditions and temperature.