

Datasheet

Chassis

Model Number	ALEB2817UL
Model Year	2019
Availability	Europe
Bike Color	Black
Bike Size	Large / Medium
Body Position	Step-Through
Suggested Use	City, Urban, Trekking
Electric Bike Class	Pedal Assist (Class 1)
Total Weight	Approx 23 kg.
Frame Types	Step-Through frame
Frame Sizes	Large / medium
Frame Material	Aluminum frame
Frame Colors	Matte black
Fork Details	Aluminium front fork, matte sandblasted
Gearing	Nexus 7 speed internal hub
Shifter	Nexus 7 Speed shifter (Step Fire)
Drive-Train	KMC, chain drive
Crankset	DriverLine crankset with chain cover, black
Front / Rear Sprockets	40T / 19T
Stem	Forged alloy stem (100 mm.), matte black
Handlebar	Alloy riser handle bar (630 mm), sandblasted
Brakes	Tektro, hydraulic disc brake set, black
Rotor	Tektro, Front Rotor 180 mm., Rear Rotor 160 mm.
Saddle	High density foam, PU leather saddle, wide, black
Seatpost / Length / Finish	Alloy 350 mm., seatpost, black
Rims	Jalco, 700C rims, black
Spokes	14G Stainless with brass nipple, black
Wheel Size / Tyre details	Kenda, Ebike 50, 700 x 42C 60TP

Power unit

Motor Type	Front-Mounted Motor
Motor Weight	2.8 kg (6.27 lbs)
Nominal Output	250W Motor
Battery Type	Removable battery pack
Battery Brand	Samsung / LG / Panasonic / Equivalent
Battery Chemistry	Lithium-ion
Battery Weight	2.6 kg (5.72 lbs)
Estimated Charge Time	5.5 hrs
Estimated Range	45 to 65 kilometers (25 to 40 miles)
Display Type	Console on left handlebar
Readouts	Battery level and assist level
Drive Modes	Advanced pedal assist (speed sensor)
Top Speed	Motor cut-off Speed at 25 km/h

Accessories

Chain guard	built-in front sprocket
Bell	Yes
Reflector and bracket	Yes
Wheel reflector	Yes
Front / rear fender	Yes, black
Kickstand	Yes, black
Carrier, max load 25kg	Yes, black

