

# Atlantis



## MAIN COMPONENTS

**MOTOR:** Brushless 250/500 watt Bafang Geared Rear Hub Motor, weight 3.9 kg

**PAS:** with 12 sensors (assisted pedaling sensor as circulation code)

**BATTERY:** Lithium-ion, 48V PANASONIC 13ah (630wh), central model, detachable with USB socket and electrical circuit protection

**TIRES:** Brand KENDA 20 "x 4.0 model Kenda Krusade Sport 4

**RIMS:** 20 inches, Bafang magnesium alloy wheels

**FRAME:** Numbered aluminum alloy

**FORK:** RS Mtb hydraulic front with regulation and locking

**CRANKSET:** 52T, aluminum brand Prowheel

**CHAIN:** KMC brand, antioxidant, silver color

**GPS SYSTEM:** perfectly hidden inside the frame, with application and housing for sim card

**BRAKES:** Hydraulic disc on the rear and front wheel, brand TEKTRO HD M-285

**GEAR SET:** Shimano 7 Tourney Shifter

**DISPLAY:** Next-generation intelligent APT LCD model for complete e-bike management

**ELECTRICAL PLUGS ON THE HANDLEBAR:** Waterproof, fast for excellent viewing and to place the throttle

**LIGHTS:** Dutch brand SPANNINGA, LED models on the front and rear wheel

**GRIPS:** Professional eco-leather

**PEDALS:** folding Sport model

**HANDLEBAR:** aluminum, foldable

**STAND:** Positioned at the rear side model, reinforced aluminum

**SEAT:** Soft and ergonomic SR brand gel, with reinforced aluminum tube

**FENDERS:** front and rear aluminum

**SPEED:** Lithium-ion, 48V PANASONIC 13ah (630wh), central model, detachable with USB socket and electrical circuit protection

**AUTONOMY:** Autonomy of 45-90 km depending on road conditions, weight and speed chosen

**WEIGHT:** 23 KG battery included

**MAX LOADING:** 130Kg