

FUSION Pro - Technical Specifications

FUSION Pro

Frame: Carbon fiber

Handle Bar: Aluminum, height adjustable

Seat: DDK D102MFR Comfort Plus

Fork: ZOOM 188DS AMS 700C Suspension fork 60mm travel

Motor: Hub motors - Front drive 36V 350W & Rear drive 36V 350W

Throttle: Yes (Up to 20mph)

Brakes: TEKTRO HD-E3520 hydraulic disc brake with power cut-off sensor

Gearing: Shimano ACERA 8-Speed rear derailleur

Drive train: YBN S8e, Silver

Battery: 36V 14.7Ah (529.2 Wh), 21700 Samsung/LG Li-ion, removable battery

Range extender: 36V 9.8Ah (352.8Wh) external battery available as accessory (optional)

Headlight: External front light, 30 Lux

Wheels: 28 Inch

Tires: KENDA K1127 29x2.05"

Weight limit: Total max load 330 lbs

Range: Battery: 70 miles, Range extender: 50 miles

Standard Accessories: Kickstand, front & rear fender, tail light (mounted on the rear fender), front & rear light reflector, pedal

Optional Accessories: rear rack (27kg, MIK interface), water bottle cage, range extender

Class: Class 2 by default; Class 3 upon unlock