

# Fusion GT - Technical Specifications

Fusion GT

Smartbar features: Voice control (ChatGPT), fingerprint start, LED dot-matrix display, haptic interaction, bluetooth music, built-in navigation, OTA upgrade

Connectivity: eSIM with 4G, Bluetooth, GPS

IoT sensors: Accelerometer, gyroscope, torque sensor

App: iOS & Android

Frame: Carbon fiber

Handle Bar: Aluminum + Smart box, height adjustable

Seat: DDK D102MFR Comfort Plus

Fork: ZOOM 188NS AMS 700C suspension with 60 mm travel

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

Throttle: Yes (Up to 20mph)

Brakes: TEKTRO HD-E3520 hydraulic disc brakes 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)

Integrated headlight: StVZO customized headlight

Wheels: 28 Inch

Tires: KENDA K1127 29x2.05"

Weight limit: Total max load 330 lbs

Standard Accessories: Kickstand, front & rear fender, tail light, front & rear reflector, pedals

Optional Accessories: ARES light, rear rack, water bottle cage, range extender

Class: Class 2 by default, Class 3 upon unlock