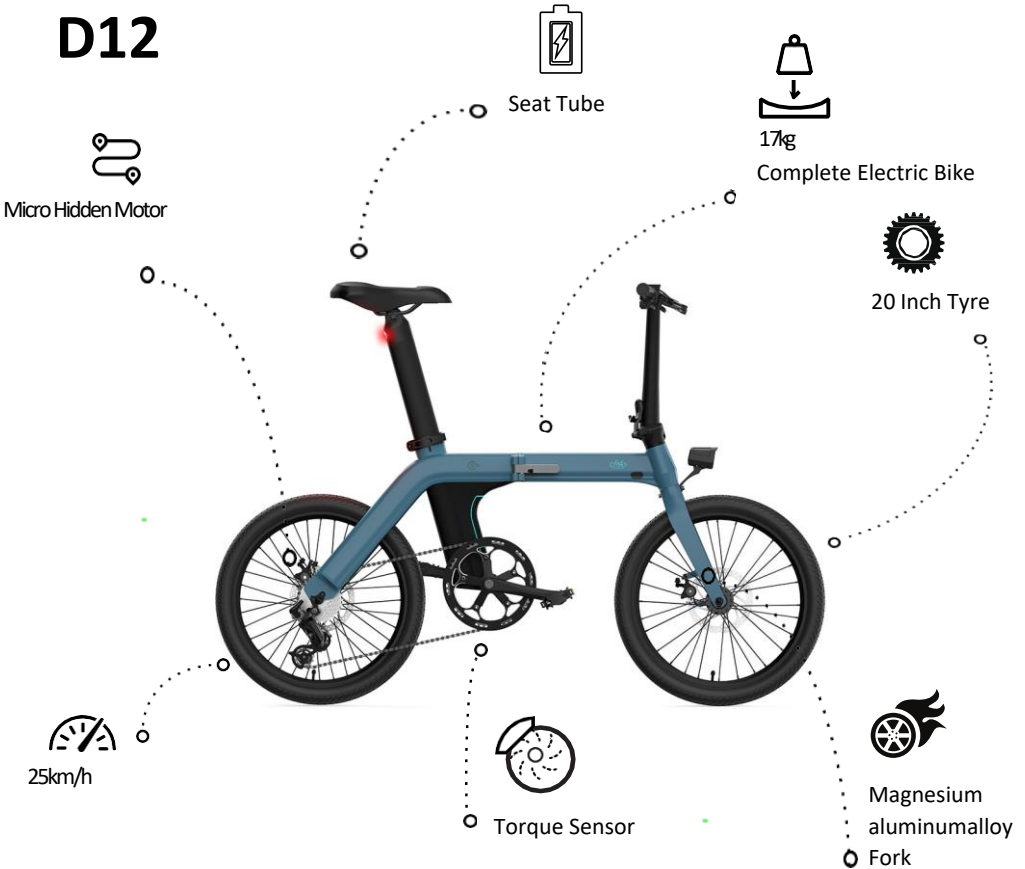
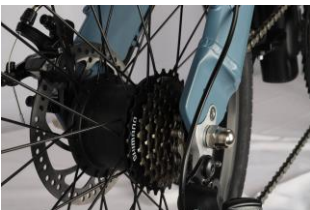


D12



Size.....148cm*57cm*110cm
 Folding Size.....84cm*40cm*59cm
 Pedal-assisted mode range:.....100km
 Input Voltage.....100 ~ 240V

Chain Wheel.....52T
 Motor.....250W
 Tyre.....CST
 Brakes.....Mechanical Disc Brake



Micro Hidden Motor



Rear light



Adjustable Seat



Battery Capacity	36V 11.6Ah
Sensor Type	Torque Sensor
Max. Speed	25km/h
Gear System	Shimano 7-speed
Motor	Brushless Geared 250W
Range	100KM
Frame Material	Aluminum Alloy
Brake Type	Disc Brake
Input Voltage	100 ~ 240V
Chainwheel	52T
Tire	CST
Tire Size	20*1.75inch
N.W. (KG)	17KG
Folded Size	84*40*59cm
Size	148*57*110cm

FAQs -Fiido D12

Q: What is a Fiido D12 e-bike?

A: Fiido D12 is a bicycle with an electric motor offering power assistance to a rider in propelling the bike forwards. It means you can ride with adding measured powered assistance as you pedal the bike.

Q: Is Fiido D12 same as electric-powered motorcycles?

A: No, electric-powered motorcycles use a throttle to engage the power. Fiido D12 are pedal-assist. This means you must pedal to get motor to assist you.

Q: How heavy is Fiido D12?

A: 17kg

Q: What is the largest load of Fiido D12?

A: 120kg

Q: How long does it take to charge an Fiido D12?

A: Approx 5 to 8 hours

Q: How far can Fiido D12 go on full battery? *under good road condition and good weather condition?

A: Up to 100km

Q: How fast can Fiido D12 go? *under good road condition and good weather condition?

A: Up to 25km/hr

Q: What is the motor power output for Fiido D12?

A: 250W

Q: How is Fiido d12 powered?

A: Fiido D12 is powered by a Lithium-ion battery system.

Q: Does pedalling charge the battery?

A: No

Q: How is the ride? What is the benefit of Fiido D12?

A: D12 uses torque sensor, which has a better riding experience than speed sensor. It really enlarges your pedaling power, making climbing easier. You can easily explore more and places further away.

Q: Do I have to pedal to get assistance on my electric bike?

A: Yes, you must pedal to get the motor to assist you, or the speed will be less than 6km/h in pure electric mode.

Q: Can the e-bike go faster than the motor supports?

A: Yes, it can go as fast as you can pedal, the motor will stop increasing speed after reaching its max speed of 25km/hr.

Q: Can I ride with a flat battery?

A: Yes, you can still ride your E-bike like other regular bikes when there is no battery.

Q: Does Fiido D12 require any special maintenance?

A: Caring for an e-bike is similar to a regular bike. You need to keep the tyres inflated and the chain lubricated and check your bike regularly to change the worn-out parts.

Q: How do I store the Fiido D12?

A: Lithium ion batteries should be stored at 10 to 25 degrees Celsius; battery life depletion may occur if left outside for prolonged times. We recommend storing them indoors away from direct sunlight, water, and heat.

Q: Can I ride Fiido D12 under any weather or road conditions?

A: Unlike a regular bike, an e-bike is more sensitive to water damage. You should ride your e-bike under good weather conditions and smooth, even ground. You should not ride it during bad weather where excess water is expected.

Q: How many times can the D12 battery be recycled?

A: 1000 times.

Q: What makes the D12 so light?

A: Fiido makes it lighter through its minimalist design, ultra light micro torque motor and magnesium alloy material.

Q: What's special about the D12?

A: The Fiido D12 features a patented modeling design and unique seat tube battery patent technology.