



XD26-II Specification

Product name: Electric Bicycle

Item No.: XD26-II Spoke Rim

Catalog

Product Specifications

Frame specifications

Motor specification

Controller Specifications

Battery Specifications

Charger specifications

Tire specification

Packing dimensions

Loading quantity

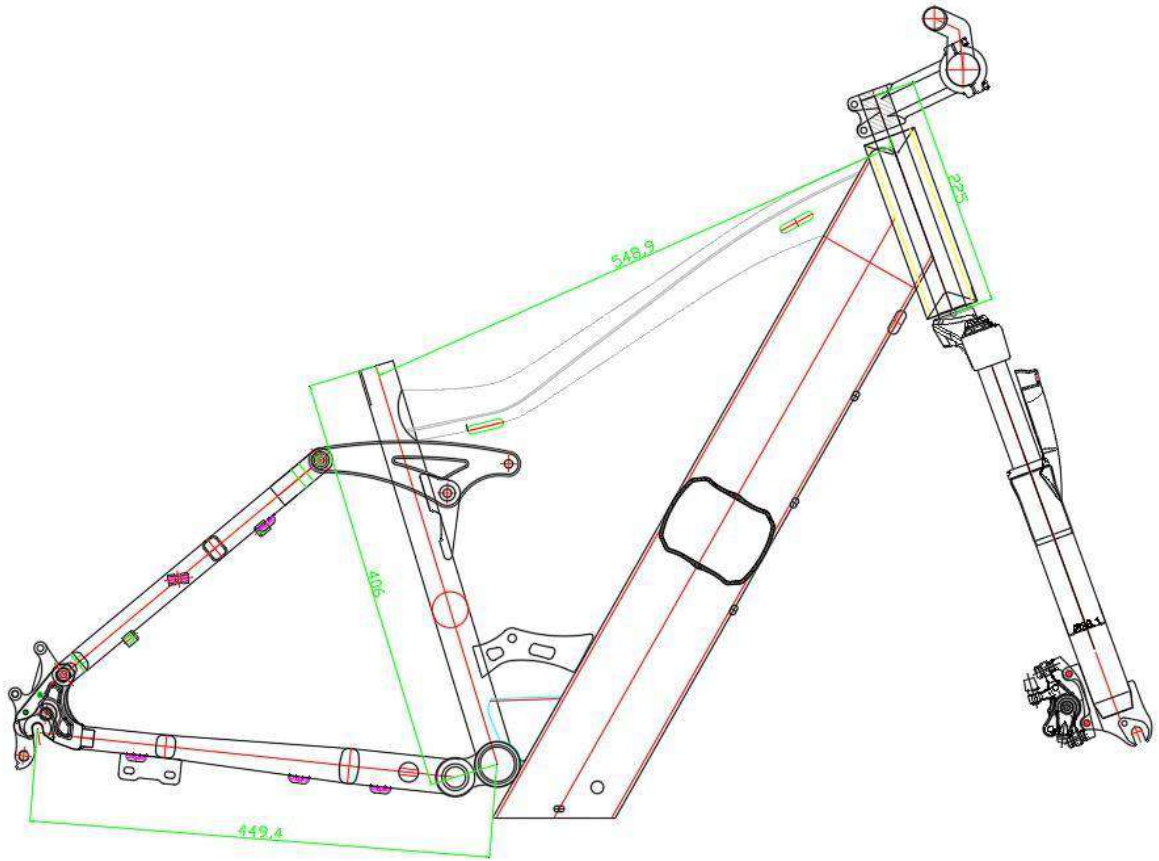
Product Specifications



Size (mm)	L*W*H 1760*670*1000
Foldable Size (mm)	Not foldable
wheel base	1095mm
Handlebar height	1000mm (not adjustable)
Saddle height (mm)	Min Height 820 Max Height 980
Mini.ground distance	130
G.W (kg)	25.5
Front Fork	front fork suspension with lock
Rear suspension	850 Pound (about 360kg)

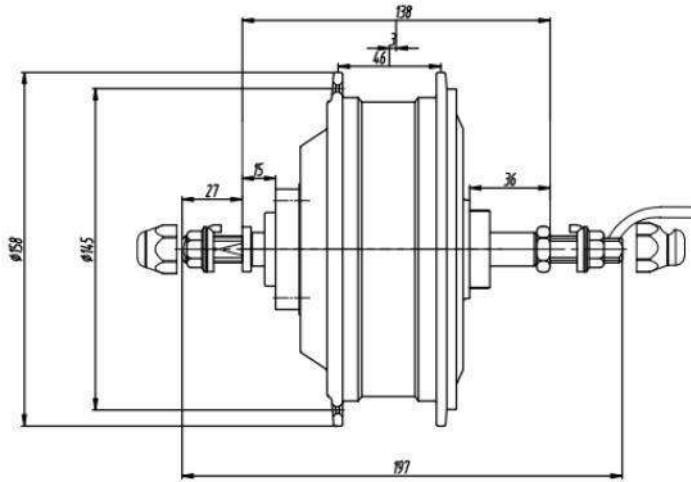
Display	3.5 inch Middle LCD intelligent color display: speed display, power display, Gear display, ODO display, single mileage display, fault display, USB charger
Derailleur	Shimano 1*7S
The motor gear	0-5 Level
Waterproof level	IP54
Application	16-65 Years old Height:1.6 - 2.1 Meter
Usage	city, road
Max Load (kg)	150
Maximum Permissible Gradient	25°
Max Speed (km/H)	EU 25km/h Other 40km/h
Assistant Power range(km)	90-100
Pure Electric range(km)	45-50
Certificate	CE UL KC FCC PSE ROHS
Environment	-20-40°C, Below the elevation 1500M

Frame Paramete



Material	6061 Aluminum alloy frame
Tube height	16 inch
After opened files (mm)	140
Frame coding	A unique frame code (engraved on the frame head tube)
G.W (KG)	3.3

Motor Parameter



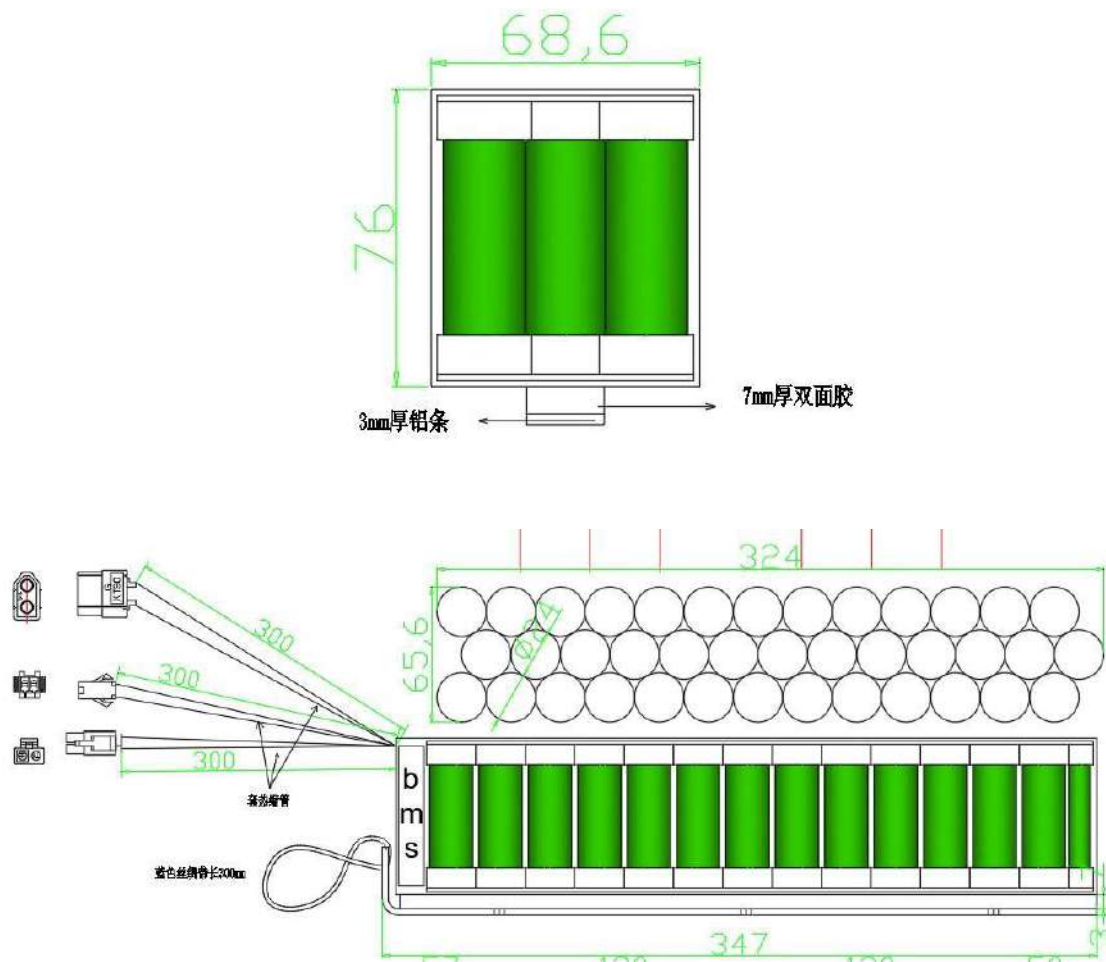
Motor name	Permanent magnet DC brushless hub motor
Motor Type	YTW-05A
Weight (KG)	3.5
Rated Voltage	DC48V
Rated power	750W
Maximum power	800W
Non-load current	$\leq 1A$
no-load speed	320 ± 10 r/min
Max Current	18A
Efficiency	$> 80\%$
Max Torque (N.M)	> 45
Waterproof Rate	IP54

Controller Specification



Name	Brushless DC Controller
Item	36/48V 750W six tube controller
Coding	X863-AAM009
Size（mm）	L*W*H 80*50*30
Weight（KG）	0.2
Rated Voltage（V）	48
Negative pressure value（V）	40±1
Max Current（A）	18±1
Rated operational current	6
Waterproof Rate	IP54

Battery Specification



Name	Ternary lithium ion battery
Size (mm)	L*W*H 350*68*82
Weight (kg)	About 3.1
Voltage	48 V
Related Power (WH)	672
Related Capacity	14 Ah
Combining Form	13S3P
Cells QTY (PCS)	39
Cell Specification	Lishen 21700 power cell
maximum charging volta	DC54.6 V
Standard Charge Current	2 A

Max Charge Current	4-6 A
mA (A)	25
Protect system	Yes: Overcharge, overdischarge high temperature, overcurrent short-circuit, charging port 0V
Storage	Use namely filling Storage is replenished every 2 months
Certification	MSDS UN38.3 CE
Global Insurance	PICC

Charger specifications



Name	Lithium battery charger
Voltage	AC100-240V 50/60HZ
output voltage (V)	54.6
output current (A)	2
charger plug	DC 2.1
Green light	The power indicator or battery is fully charged
Red light	charging
G.W (KG)	SAA CE UL PSE ROHS FCC KC
Certification	IP54

Tire Specification



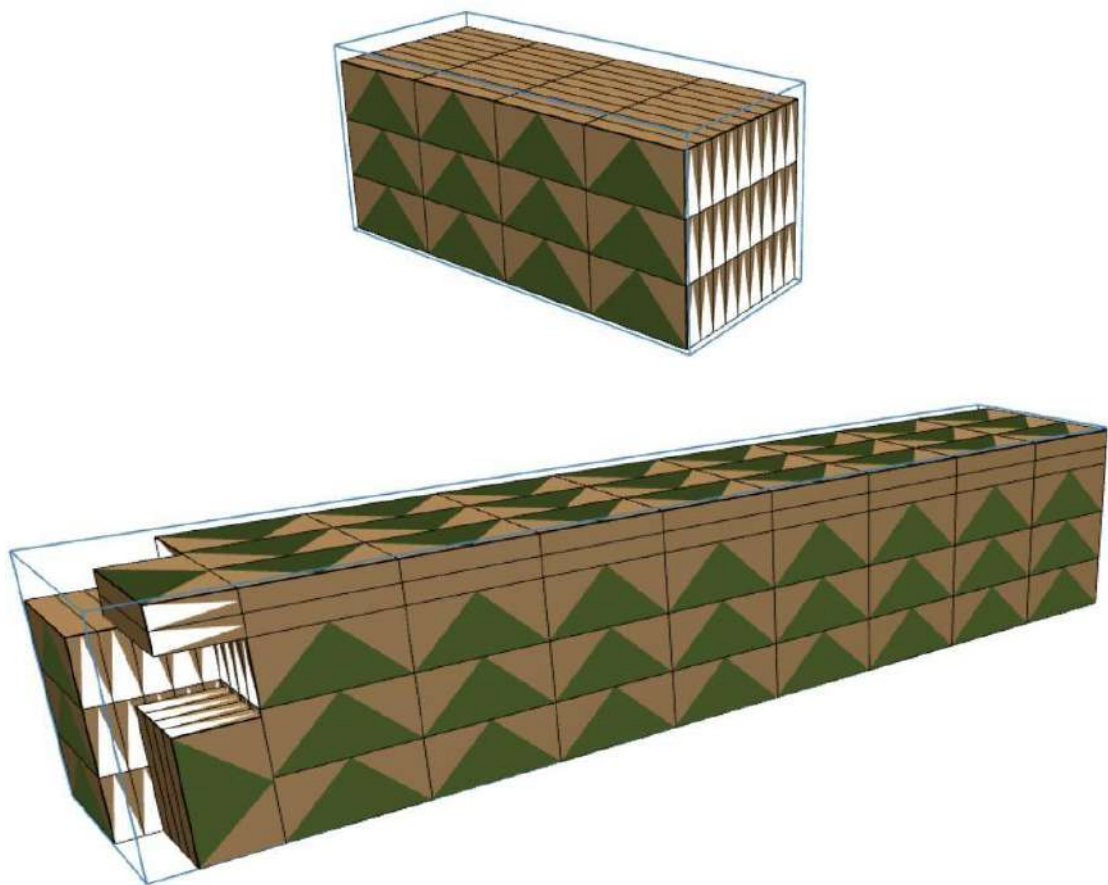
Name	Mountain tire
Tire Size	26*2.10
Tube Size	26*2.10
Weight (KG)	1.5
Gas mouth style	48mmAV
Air pressure	270-440Kpa 40-65PS

Packing Information



Packing Way	Carton + pearl cotton
Packing Method	85% SKU Packing
Packing Size (CM)	L*W*H 136*24*72
Packing Weight (KG)	29
Stacking height limit	4 layer
Handling/Storage	recommended that two people carry, no rolling, no upside down, moisture-proof and sunscreen

Container QTY



20GP	111Pcs
40HQ	279 Pcs



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