Cyclebike

2019 Version

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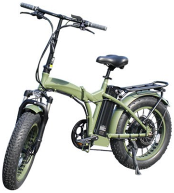
D03003

48V500W/750W/1000W
20 inch Folding Fat E-Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V500W/750W/1000W
	Battery	48V13Ah lithium battery
	Max Speed(KM/H)	40-45km/h
	Mileage	60-70km with PAS
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	20X4.0 fat tire rim
	Tire	CHAO YANG 20X4.0 slide-proof tyres
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	29.5kgs
	Frame Colour	Forest green、Satin black Satin blue Satin red
	20 Container Loading(PCS)	90 units

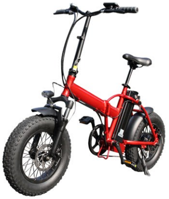


D03005

36V250W/350W
16 inch Folding Fat E-Bike

SPECIFICATIONS

DRIVETRAIN	Motor	36V250W/350W
	Battery	36V10Ah lithium battery
	Max Speed(KM/H)	30-33km/h
	Mileage	30-40km
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	16X4.0 fat tire rim
	Tire	CHAO YANG 16X4.0 slide-proof tyres
DATA	Input Voltage(V)	36V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	21.2kgs
	Frame Colour	Green、Black、Red
	20 Container Loading(PCS)	90 units

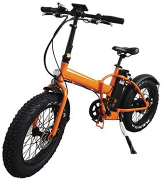


NC002

48V500W/750W/1000W
20 inch Mini Bike
Folding Snow Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V500W/750W/1000W
	Battery	48V10Ah/13Ah lithium battery
	Max Speed(KM/H)	35-45km/h
	Mileage	30-70km with PAS
	Derailleur Level	Outer 6/7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	20X4.0 fat tire rim
	Tire	Kenda 20X4.0 slide-proof tyres
DATA	Input Voltage(V)	AC110V-240V,47-63Hz,2A
	Charge Time(H)	4-5 hours
	Net Weight(Kg)	28.5kgs
	Frame Colour	Red、White、Matte black、Blue、Grey and others
	20 Container Loading(PCS)	110 units

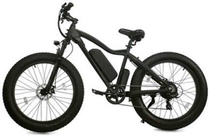


D03007

48V500W/750W/1000W/1500W
26 inch*4.0 Fat Bike
Mountain Fat E-Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V500W/750W/1000W/1500W
	Battery	48V13Ah lithium battery
	Max Speed(KM/H)	35-40km/h
	Mileage	45-55km
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	26X4.0 fat tire rim
	Tire	CHAO YANG 26X4.0 slide-proof tyres
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	31kgs
	Frame Colour	Forest green、Satin black、Satin blue、Bright white
	20 Container Loading(PCS)	50 units

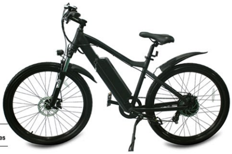


D03008

48V500W
20 inch Electric Bike
Electric Mountain Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V500W
	Battery	48V10Ah lithium battery
	Max Speed(KM/H)	35-40km/h
	Mileage	35-40km
	Derailleur Level	7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	26X4.0 fat tire rim
	Tire	CST 26X2.125 slide-proof tyres
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	25kgs
	Frame Colour	Forest green、Satin black、Matte black、Satin blue 、Silver white
	20 Container Loading(PCS)	90 units

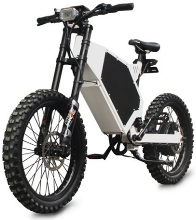


D03009/D03010

48V3000W/60V4000W
Enduro Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V3000W/60V4000W
	Battery	48V29Ah/60V29Ah lithium battery
	Max Speed(KM/H)	55km/h
	Mileage	60-80km
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	26X4.0 fat tire rim
	Tire	19 inch motorcycle tire
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	55/58kgs
	Frame Colour	Black、White
	20 Container Loading(PCS)	55 units



D03003

350W/500W/1000W
Dual Battery Folding Fat Bike

SPECIFICATIONS

DRIVETRAIN	Motor	350W/500w/1000w
	Battery	48V10Ah+48V15Ah lithium battery
	Max Speed(KM/H)	40-45km/h
	Mileage	80-90km with throttle,120-130km with pedal assistent
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	20X4.0 fat tire rim
	Tire	CHAO YANG 20X4.0 slide-proof tyres
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	32kgs
	Frame Colour	Forest green、Satin black Satin blue Satin red
	20 Container Loading(PCS)	90 units

D03003

48V500W
Dual Motor Folding Fat Bike

SPECIFICATIONS

DRIVETRAIN	Motor	48V500W
	Battery	48V13Ah lithium battery
	Max Speed(KM/H)	40-45km/h
	Mileage	60-70km with PAS
	Derailleur Level	Outer 7 speed
	Derailleur	SHIMANO Tourney
WHEELSET	Rim	20X4.0 fat tire rim
	Tire	CHAO YANG 20X4.0 slide-proof tyres
DATA	Input Voltage(V)	48V
	Charge Time(H)	5-6 hours
	Net Weight(Kg)	32kgs
	Frame Colour	Forest green、Satin black Satin blue Satin red
	20 Container Loading(PCS)	90 units

Cassette 36V 250W/350W electric system

Package Content

1x 250W/350W Gear Cassette hub Motor
1x Double-wall Aluminum Rim with 12G spokes assembled
1x Interated controller built-in battery
1x Thumb/Twist throttle
1x Pair of Electric Brake levers
1x 8 Point Magnet intelligent pedal sensor
1x LED/LCD/Color Display
1x 1T4 Waterproof cable
1x User manuel

Option :
1x 36V 5.2AH / 7AH /10AH lithium battery
1x 42v 2A charger with Plug
1x Front Light with horn 🔥
1x Torque arm
1x Brake sensor
1x Caesstte 8s/9s/10speed gears
1x Disc brake
1x Tirs with tube

CE 36V 250W/350W electric system

Package Content

1x 250W/350W Geared hub motor (Front/Rear)
1x Double-wall Aluminum rim with 12G spokes assembled
1x 15A/17A controller Built-in battery
1x LED/LCD/color Display
1x Thumb or twist throttle
1x Pair Electric brake levers
1x 1:1 8 magnet intelligent pedal assistant
1x 1T4 waterproof system
1x 36v 10ah hailong lithium battery
1x 42v 2A charger with Plug
1x User Installtion Manuel

Option :
1x Front light with Horn 🔥
1x torque arm with C washer
1x Pair Brake Sensor
1x disc brake
1x 7s/8s/9speed freewheel

CE 36V/48V BPM electric system

Package Content

1x BPM 500W Geared hub motor (Rear)
1x Double-wall Aluminum rim with 12G spokes assembled
1x 22A Smart controller
1x Thumb or twist throttle with battery indicator
1x Pair Electric brake levers
1x 1:1 8 magnet intelligent pedal assistant
1x User Installtion Manuel

Option :
1x Front light with Horn 🔥
1x torque arm with C washer
1x Pair Brake Sensor
1x LCD/LED/color display
1x disc brake
1x 7s/8s/9speed freewheel
1x 1T4 waterproof system

CE 500w -1500w electric system

Package Content

1x 500w/1000w/1500w Gearless hub motor (Front/Rear)
1x Double-wall Aluminum rim with 12G spokes assembled
1x 22A/25A/35A Smart controller
1x Thumb or twist throttle with battery indicator
1x Pair Electric brake levers
1x 1:1 8 magnet intelligent pedal assistant
1x User Installtion Manuel

Option :
1x Front light with Horn 🔥
1x torque arm with C washer
1x Pair Brake Sensor
1x LED/LCD/color Display
1x disc brake
1x 7s/8s/9speed freewhee

🔥 Super power TFT controller system

Package Content :
1x Waterproof cables
1x Sine wave Controller
1x Color Display
1x Brake Lever
1x Thumb Throttle / Twist Throttle

1), Controller Spec. Details :
36v-72v Sine Wave Controller, 18mosfet/24mosfet For choose
60A,80A,100A,150A for choose

2), FUNCTIONS :
1, 36v-72v TFT display Setting : 5 levers speed control ; wheel size choose;password setting; distance; time
2, Programmable through PC and Bluetooth Adapter (IOS/Android) : Voltage; DC Current ; e- Brake open & close; e-Brake Current ; Flux weakening open & close; Flux weakening Current ; Regenerative open & close; Regenerative Current; Temperature protection setting for motor & controller ; Error types and so on

180° rotation

Super power 3000w/5000w/8000W electric system

Package Content

3000w/5000W/8000W Brushless gearless hub motor (Rear only)
Sun ringle MTX33/39 Aluminum Rim/ Motorcycle rim with 10G spokes
Sabvoton sinw wave controller , can programable by PC and Bluetooth
TFT colorful Display
Thumb or twist throttle
Electric brake levers or brake sensor
1T4 waterproof system
User manuel

Option :
1x Bluetooth Adapter (IOS & Android)
1x disc brake
1x Single speed /7 speed freewheel
1x Matching front wheel with 20mm hub

180° rotation

Remark : 3000w and 5000w kit can upgrade Fat Bike Electric System .

Fat bike electric system

Fat bike electric system

Package Content

1x Fat Bike 250W/350W Gear hub Motor
1x 20"/26" x 4.0 Fat Bike Aluminum Rim with 12G spokes assembled
1x Smart controller
1x Thumb/Twist throttle
1x Pair of Electric Brake levers
1x 8 Point Magnet intelligent pedal sensor
1x User manuel

Optional :
1x LED/LCD/Color Display
1x Torque arm
1x Brake sensor
1x 6s/7speed gears
1x Disc brake
1X Fat Tires with tube
1x Lithium battery with charger

Package Content

From 500W,750w,1000w to 1500w Kit

1x 48v 750w geared motor.
48v 500w/ 1000w/1500w gearless motor
1x 20"24"26"Aluminum rim with 12G spokes assembled
1x 22A/25A/35A Smart controller
1x Thumb or twist throttle with battery indicator
1x Pair Electric brake levers
1x 1:1 8 magnet intelligent pedal assistant
1x User Installtion Manuel

Option :
1x Front light with Horn 🔥
1x torque arm with C washer
1x Pair Brake Sensor
1x LED/LCD/color display
1x disc brake
1x 7s/8s/9speed freewheel
1x 1T4 waterproof system
1x Kenda Tires

KENDATIRE.COM

Electric Wheelbarrow Motor Kit

Package Content

1x 10inch 36v/48v 500w/800W Front Motor Wheel
(Max speed : 6-10km/h)
1x 10inch x 4.0 Vacuum tire
1x Drum Brake
1x Smart controller
1x Thumb speed throttle
(Show 3 levels battery capacity)
1x Electric brake lever
1x Reverse button (6km/h max)

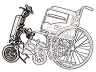
Option :
36v/48v 8ah/10ah/15ah Lithium battery
42v/54.6v 2A charger with Plug

Electric Wheelchair Motor Kit

Package Content

1x 250w/350w/500w/1000w in-wheel Motor with Tires(10-25km/h)
1x 10inch/12inch/14inch/16inch wheel size for choose
1x integrated controller built-in battery
1x Electric brake levers
1x Front light with horn
1x LCD display
1x Speed Throttle
1x Backward switch
1x Waterproof cable

Option:
1x 36v/48v 10ah/13ah Lithium battery with charger
1x disc brake
1x brake sensor
1x torque arm with C washer



Mid Drive Motor

Bafang system

Bafang Mid motor (250w-1000W)
Integrated Controller and PAS sensor
C965/850C color display
Brake levers
Thumb throttle
Chain wheel 46T
Chain cover
Crank set
Speed sensor and magnet
1T4 waterproof cables
Installation nuts

Mid Drive Motor

TSDZ2 system

TSDZ2 mid motor 250W-500W
Integrated controller and torque sensor
Speed sensor with magnets
brake lever
thumb throttle
LCD display
Left Crank + Right Crank
42T Chain wheel
Inatallation tools

Our Complete Motor Range

Comparison Table

	 NC36250	 NC36250C	 NCDD	 NCDDC	 NC481500	 NC3000
Design	**Geared**	**Geared**	**Direct Drive**	**Direct Drive**	**Direct Drive**	**Direct Drive**
Power(w)	**250**	**250**	**500/750/1000**	**500/750/1000**	**1500**	**3000**
Efficiency(%)	**›78**	**›78**	**›85**	**›85**	**›85**	**›85**
Torque(Nm)	**19**	**19**	**30/35/40**	**30/35/40**	**50**	**110**
Speed(kph)	**25**	**25**	**40-45**	**40-45**	**60**	**80**
Weight(kg)	**2.75**	**2.85**	**<6.2**	**<6.2**	**7**	**8.9**
Rated Voltage (v)	36	36	36/48	36/48	48	72
placement	Front/Rear	Rear	Front/Rear	Rear	Front/Rear	Rear
Magnet Height (mm)	24	24	24/27/30	24/27/30	35	45
Dropout Width (mm)	100/135	135-142	100/135	142	100/137	150
Spoke Specs	12G/13G	12G/13G	12G/13G	12G/13G	12G/13G	10G/12G
Brake Types	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake
Cassette Style	n/a	cassette	n/a	cassette	n/a	n/a

 NC5000	 NCBPM	 NC-CST	 NC-75	 NC-75C	 NC-F (Fat Bike)	 NC-FS (Fat Bike)	 NC-S
Direct Drive	**Geared**	**Geared**	**Geared**	**Geared**	**Geared**	**Geared**	**Direct Drive**
5000	**500**	**500**	**250**	**250**	**350/500**	**500/750**	**750**
›89.8	**›82**	**›82**	**›80**	**›80**	**›80**	**›80**	**›82**
190	**50**	**50**	**19**	**19**	**35/50**	**50/70**	**35**
70	**25-35**	**25-35**	**25**	**25**	**25-35**	**25-35**	**25-30**
12.75	**4**	**4**	**2**	**2**	**3.5/4**	**3.7/4.3**	**4.5**
72	36/48	36/48	36	36	36/48	36/48	48
Rear	Front/Rear	Rear	Rear	Rear	Rear	Rear	Rear
50	18	18	24	24	27/30	27/30	42
149	100/135	135	135/125	135	175	175	n/a
10G/12G	12G/13G	12G/13G	12G/13G	12G/13G	12G/13G	12G/13G	n/a
V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	Disc brake
n/a	n/a	cassette	n/a	cassette	n/a	n/a	n/a

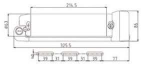
	NC80	**NC12**	**NC14**	**NC16**	**NC18**	**NC20**
Design	**Direct Drive**	**Geared**	**Geared**	**Direct Drive**	**Direct Drive**	**Geared**
Power(w)	**250**	**250**	**250**	**500/750/1000**	**500/750/1000**	**500/750/1000**
Efficiency(%)	**>82**	**>78**	**>78**	**>85**	**>85**	**>85**
Torque(Nm)	**20**	**19**	**19**	**30/35/40**	**30/35/40**	**30/35/40**
Speed(kph)	**25**	**25**	**25**	**40-45**	**40-45**	**40-45**
Weight(kg)	**3.2**	**2.75**	**2.75**	**<6.2**	**<6.2**	**<6.2**
Rated Voltage (v)	36	36	36	36/48	36/48	36/48
placement	Front	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear
Magnet Height (mm)	24	24	24	24/27/30	24/27/30	24/27/30
Dropout Width (mm)	80	100/135	100/135	100/135	100/135	100/135
Spoke Specs	12G/13G	n/a, 12″ wheel	n/a, 14″ wheel	n/a, 16″ wheel	n/a, 18″ wheel	n/a, 20″ wheel
Brake Types	V Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake	V/Disc Brake
Cassette Style	n/a	n/a	cassette	n/a	n/a	n/a

ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: DC

-Cell: SAMSUNG 3500mah
-Nominal Voltage: 36v
-Nominal Capacity: 7Ah
-Continous Discharge Current :20A
-Max Charge Current: 3A
-Charge Method :CC/CV
-BMS:Standard /smart
-Cycle life : 1000cycles
-Above data can be different depends on different type of cells used

Remark:
Controller can be built-in battery



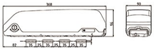
CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2500mah	2600mah	3200mah	3500mah
	20	2P10S	36V 5AH	36V 5.2AH	36V 6.4AH	36V 7AH
		2P7S	24V 5AH	24V 5.2AH	24V 6.4AH	24V 7AH

ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: DP-5C

-Cell: 2000mah
-Nominal Voltage: 36v
-Nominal Capacity: 10Ah
-Continous Discharge Current :20A
-Max Charge Current: 2-3A
-Charge Method :CC/CV
-BMS:Standard /smart
-Cycle life : 1000cycles
-Above data can be different depends on different type of cells used

Remark:
Controller can be built-in battery



CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mah	2600mah	2900mah	3200mah
	56	5P10S	36V 11AH	36V 13AH	36V 14.5AH	36V 16AH
		4P13S	48V 8.8AH	48V 10.4AH	48V 11.6AH	48V 12.8AH

ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: DP-21700

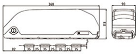
-CELL : Samsung 26H
-Nominal Voltage: 36V48V
-Nominal Capacity: 16-24AH
-Working Volatage Scope: 29-42v
-Dimension(L*W*H): 368X95X106mm / 368X95X125mm
-Max.Contiuous Discharge Current: 15A
-Continuous Charge Current: 2-4A
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used

CELLSLAYOUT	MAXIMUM CELLS	CAPACITY	
		DP4C:40 cells	DP5C:52 cells
	40	36V15Ah 36V20Ah	36V25Ah
	52	48V15Ah	48V20Ah

ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: DP-6

-Cell: SAMSUNG 3500mah
-Nominal Voltage: 52v
-Nominal Capacity: 17.5Ah
-Continous Discharge Current :40A
-Max Charge Current: 5A
-Charge Method :CC/CV
-BMS:Standard /smart
-Cycle life : 1000cycles
-Remark:Above data can be different depends on different type of cells used



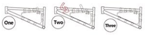
CELLSLAYOUT	MAXIMUM CELLS	CAPACITY				
		2600mah	3200mah	3200mah	3500mah	3500mah
	70	52V 13AH 14S5P	48V 16AH 13S5P	52V 16AH 14S5P	48V 17.5AH 13S5P	52V 17.5AH 14S5P

ELECTRIC BICYCLE
LITHIUM BATTERIES

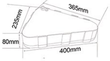
MODEL NO.: U004 Triangle Model

U004 BATTERY

-Cell: SAMSUNG 30Q
-Nominal Voltage:72v
-Nominal Capacity: 15Ah
-Continous Discharge Current :60A
-Max Charge Current: 5A
-Charge Method :CC/CV
-BMS:Standard /smart
-Cycle life : 1000cycles
-Size:400x365x235x80mm
-Remark:Above data can be different depends on different type of cells used



CELLSLAYOUT	MAXIMUM CELLS	CAPACITY		
		2500mah	2500mah	SAMSUNG 30Q
	112	48V20AH 13S8P	52V20AH 14S8P	72V15AH 20S5P



ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: WB/DF

DONGFENG II

-CELL : Samsung 26F
-Nominal Voltage: 36V
-Nominal Capacity: 10.4AH
-Working Volatage Scope: 29-42v
-Dimension(L*W*H): 330*99φ
-Max.Contiuous Discharge Current: 15A
-Continuous Charge Current: 2-3AH
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used

CELLSLAYOUT	L	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
				2200mAh	2600mAh	2900mAh	3400mAh
	340MM	40	4P10S	36V8.8Ah	36V10.4Ah	36V11.6Ah	36V13.6Ah
	420MM	50	5P10S	36V11Ah	36V13Ah	36V13.4Ah	36V17Ah

ELECTRIC BICYCLE
LITHIUM BATTERIES

MODEL NO.: JL

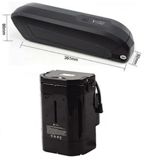
-CELL : China cell 2200mah
-Nominal Voltage: 36V
-Nominal Capacity: 10AH
-Working Volatage Scope: 29-42V
-Dimension(L*W*H): 453×163×60mm
-Max.Contiuous Discharge Current: 20A
-Continuous Charge Current: 10AH
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used

CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3500mAh
	52	4P13S	48V8.8Ah	48V10.4Ah	48V11.6Ah	48V14Ah
	50	5P10S	36V11Ah	36V13Ah	36V14.5Ah	36V17.5Ah

ELECTRIC BICYCLE LITHIUM BATTERIES

MODEL NO.:HLB/WX

-CELL : Samsung 26H
-Nominal Voltage: 36V
-Nominal Capacity: 10.4AH
-Working Volatage Scope: 29-42V
-Dimension(L*W*H): 375X90X80mm
-Max.Contiuous Discharge Current: 15A
-Continuous Charge Current: 2-3A
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used

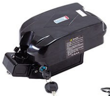


CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3400mAh
	40	4P10S	36V8.8Ah	36V10.4Ah	36V11.6Ah	36V13.6Ah
		3P13S	48V6.6Ah	48V7.8Ah	48V8.7Ah	48V10.2Ah

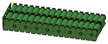
ELECTRIC BICYCLE LITHIUM BATTERIES

MODEL NO.:Frog/FB

-CELL : Samsung 26H
-Nominal Voltage: 36V
-Nominal Capacity: 13AH
-Working Volatage Scope: 29-42V
-Max.Contiuous Discharge Current: 20A
-Continuous Charge Current: 2A-3A
-Charge Method: CC/CV
-BMS: Standard/Smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used



L26cm W16cm H 9cm

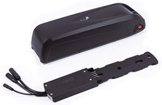
CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3400mAh
	52	4P13S	48V8.8Ah	48V10.4Ah	48V11.6Ah	48V13.6Ah
	50	5P10S	36V11Ah	36V13Ah	36V14.5Ah	36V17Ah

ELECTRIC BICYCLE LITHIUM BATTERIES

MODEL NO.:HL1

-CELL : LG/SAMSUNG 2900mah
-Nominal Voltage: 48V
-Nominal Capacity: 11.6AH
-Working Volatage Scope: 39-54.6v
-Dimension(L*W*H): 360X89X89mm
-Max.Contiuous Discharge Current: 40A
-Continuous Charge Current: 25AH
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles

Remark:
Controller can be built-in Battery

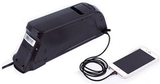


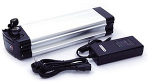
CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3400mAh
	50	5P10S	36V11Ah	36V13Ah	36V14.5Ah	36V17Ah
	52	4P13S	48V8.8Ah	48V10.4Ah	48V11.6Ah	48V13.6Ah

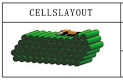
ELECTRIC BICYCLE LITHIUM BATTERIES

MODEL NO.:QT/SF

-CELL : SAMSUNG/LG 2900mah
-Nominal Voltage: 48V
-Nominal Capacity: 11.6AH
-Working Volatage Scope: 39-54.6v
-Dimension(L*W*H): 339x130x86mm
-Max.Contiuous Discharge Current: 25A
-Continuous Charge Current: 2-3A
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used



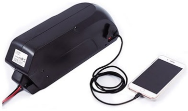


CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3400mAh
	52	4P13S	48V8.8Ah	48V10.4Ah	48V11.6Ah	48V13.6Ah
	50	5P10S	36V10.4Ah	36V13Ah	36V14.5Ah	36V17Ah

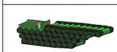
ELECTRIC BICYCLE LITHIUM BATTERIES

MODEL NO.:TS

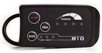
-CELL : SAMSUNG 3500 mah
-Nominal Voltage: 48V
-Nominal Capacity: 17.5AH
-Working Volatage Scope: 39-54.6v
-Dimension(L*W*H): 379X78X114mm
-Max.Contiuous Discharge Current: 35A
-Continuous Charge Current: 5A
-Charge Method: CC/CV
-BMS: Standard/smart
-Cycle life: 1000cycles
-Remark: Above data can be different depends on different type of cells used



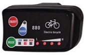
Matching With 9mosfets Hight-power Controller .

CELLSLAYOUT	MAXIMUM CELLS	CONNECTION TYPE	CAPACITY			
			2200mAh	2600mAh	2900mAh	3500mAh
	60	6P10S	36V13.2Ah	36V15.6Ah	36V17.4Ah	36V21Ah
	65	5P13S	48V11Ah	48V13Ah	48V14.5Ah	48V17.5Ah
	52	4P13S	48V8.8Ah	48V10.4Ah	48V11.6Ah	48V14Ah
	40	4P10S	36V8.8Ah	36V10.4Ah	36V11.6Ah	36V14Ah

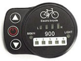
Accessories



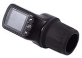
LED 810



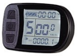
LED 880



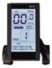
LED 900



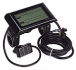
mini LCD



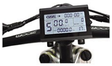
LCD5



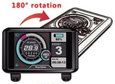
S830



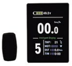
SW900



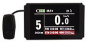
LCD3



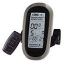
UKC1



LCD8S

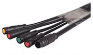


LCD8H

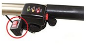


LCD6

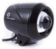
Accessories



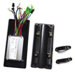
Waterproof cable



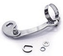
Backward Button



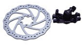
Front Light



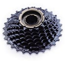
Controller Box



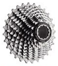
Torgue Arm



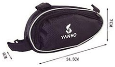
Disc Brake



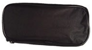
7S gears



Cassette Gears

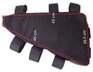


Triangle controller bag

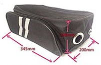


L28*W14*H4cm

Square controller bag



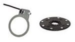
Triangle battery bag



Square battery bag

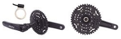
System Components

Power-assist Sensor



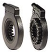
NC-BZ5

8 signals
Shell color : black PC
Lead way: three-wire system
Standard interface: SM-3Y
NC-BZ5 can be installed in a different location, fitting a variety of models, and need to remove crank set and bottom bracekt to install.



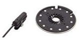
NC-10C

10 signals
Shell color : Black PC
lead way: three-wire system
Standard interface : SM-3Y
NC-10C is with features of multi-specie, multi-standard, good accuracy, water resistance, high reliability etc., and it can be installed in a different location, fitting a variety of models.



NC-V12

12 signals
Shell color : black PC
Lead way: three-wire system
Standard interface: SM-3A
NC-V12 Dual Hall assist sensor uses the left installation mode, it's simply needed to remove the left crank and install it.

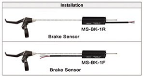


NC-D12

12 signals
Shell color : black PC
Lead way: three-wire system
Standard interface: SM-3A
NC-D12 Dual Hall assist sensor is a fast installtion pas, some seconds to install on your bike without remove the crank set.

System Components

E-brake



MS-BK-1R

Fit for all bikes with brake cable
(except hydraulic brake)
No need to remove the original brake levers,
such shimano,Tektro normal brake,
protect the motor with brake sensor
Front or Rear install position available

MS-BK-2R

Fit for bikes with hydraulic brake
Easy installation,
no need to remove original expensive
hydraulic brake of bikes

M355

Shimano M355 hydraulic brake set
With brake sensor inside
Front:65cm Rear:133cm
Can match with Bafang Mid motor
Diy design

Enduroebike Frame

Color : Black / white / Color
Material : Steel frame
Weight: 13.5KG
Head tube : 1.1/8 inch non integrated steering tube, 130 mm in length.
Seat post 31.6 mm
Rear shock: 190mm to 240mm are suitable
Package size:76*47*23cm

Pakage content :
Frame body, swing gram, torque arms, bearings, top and down side plastic covers, bolts and washers for assembling, bottom Bracket and set post (31.6mm) .

System Components

DNM Suspension System

USD-8S
Weight : 3.5 KG (7.72 lb)
Wheel size: 24 / 26 / 27.5 inch
Travel : 203 mm (8 inch)
Steerer tube : 28.6 mm (1.13 inch) 1-1/8" to 1.5" (Taper) AL-7075
Drop out/Crown material : Forging, AL-6061
Outer Tube : 42 mm / AL- 6061
Inner Tube : 35mm / AL-7075 Dark Hard Anodized
Down tube: 20 mm (0.79 inch) Axle x110mm Thru-axle Design AL-7075
Features : Inverted fork
Inner structure : Coil spring
Adjustments : Preload / Rebound / Air Pressure Adjustable
Brake type : Disc only (Post mount)
Riding style : DH

USD-6 / FAT BIKE
Weight : 2.5 KG (5.5 lb)
Wheel size : 26 inch
Travel : 100 / 120 mm (3.9inch / 4.7 inch)
Steerer tube : 28.6 mm (1.13 inch) 1-1/8" to 1.5" (Taper) AL-7075
Drop out/Crown material : Forging, AL-6061
Outer Tube : 42 mm / AL- 6061
Inner Tube : 35mm / AL-7075
Down tube : 15 mm Axle x 150 mm Thru-axle Design AL-7075
Features : Lnverted fork
Inner structure : Air spring
Adjustments : Rebound / Lock out / Air Pressure Adjustable
Brake type : Disc brakes (Post mount)
Riding style : Desert / Snow ground

BURNER-RCP 2S
Weight : 0.41 KG (0.91 Ib), 210 mm (8.27 inch)
Adjustments : Rebound / Compression / Preload / Adjust High Pressure/Big impact
Damper shaft : Hard chromed shock Ø 12 mm (0.47 inch) shaft.
Dark hard-anodized AL-7075 shock body.
Coil Spring
Available Size Eye to Eye x Travel :
190 × 51 mm (7.48 × 2.01 inch)
200 × 56 mm (7.87 × 2.20 inch)
210 × 61 mm (8.27 × 2.40 inch)
220 × 66 mm (8.66 × 2.60 inch)
240 × 76 mm (9.45 × 2.99 inch)

MM-22LAR
Weight : 0.3 KG (0.66 Ib) ,260 mm (10.24 inch)
Adjustments : Rebound / Preload
Damper shaft : Hard chromed shock Ø 10 mm (0.39 inch) shaft.
Dark hard-anodized AL-6061 shock body
Coil Spring
Riding style : AM / FR
High quality surface finished.
Available Size Eye to Eye x Travel :
220 × 65 mm (8.66 × 2.56 inch)
240 × 74 mm (9.45 × 2.91 inch)
260 x 74 mm (10.24 x 2.91 inch)

Add : 3rd Floor,Building 5,No.135,Hongxi
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