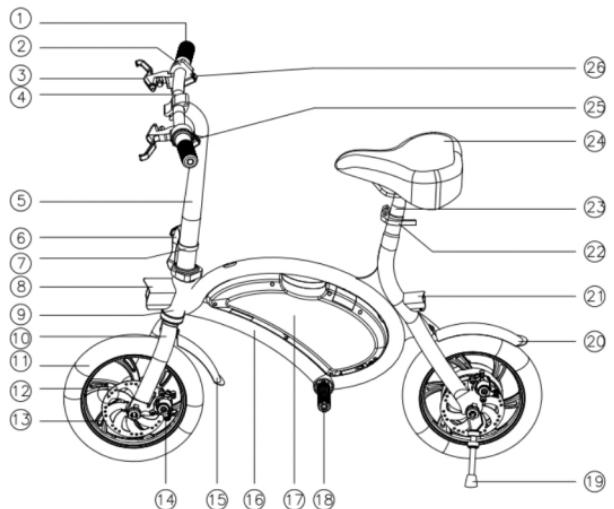




DYU SMART E-SCOOTER D1F INSTRUCTION

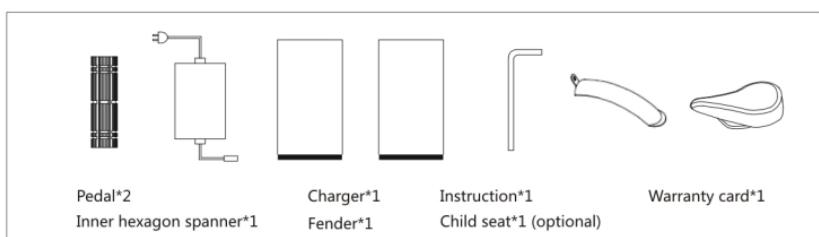
Do not use this product without carefully reading this instruction manual
and understanding the performance of electric bicycles
Please keep the instruction manual properly

PRODUCT FUNCTION DIAGRAM

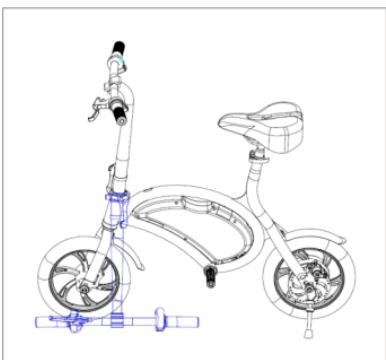


| | | |
|--------------------------|----------------|----------------------|
| ① Gear shift | ⑪ Tyre | ㉑ Rear light |
| ② Dash board | ⑫ Wheel hub | ㉒ Seat safety button |
| ③ Brake handle | ⑬ Brake disc | ㉓ Chair lift pipe |
| ④ Handle bar | ⑭ Disc brake | ㉔ Seat |
| ⑤ Standpipe | ⑮ Front fender | ㉕ Power button |
| ⑥ Vertical folding clasp | ⑯ Frame | ㉖ Cruise |
| ⑦ Safety buckle | ⑰ Battery box | |
| ⑧ Safety buckle | ⑱ Pedal | |
| ⑨ Head tube | ⑲ Kickstand | |
| ⑩ The front fork | ㉐ Back fender | |

List of Accessories



Quick start Unfolded folding

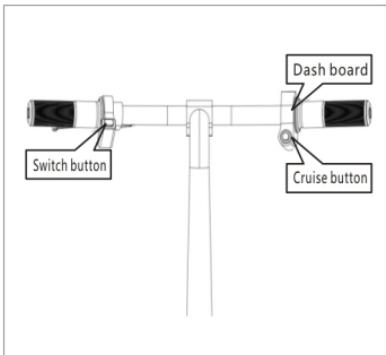
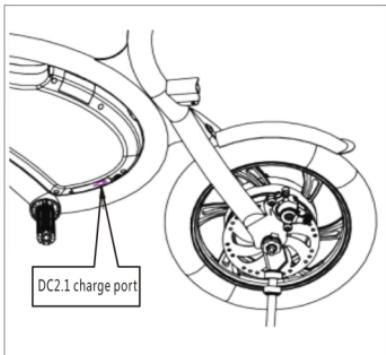


Mount the pedal Clockwise rotation Rotation direction



Function

1. Charging: Connect the charger to the power plug and then to the E-bike. When the charger indicator turns green from red, it shows full power.
2. Turn on the E-bike: Press the switch button to turn on the E-bike, the dash board lights up; Press the switch button again to turn off the E-bike.
3. Battery status: After booting, the dash board lights up, and electricity shows up, it has four grid, in according with high, medium and low power.
4. Brake: **You can not speed up before fully loosed the brake.**
5. Cruise control: When you are riding, press and release the cruise button. Then the bike will move at the current speed. If press the button again or repress the accelerator or brake will cancel the cruise control.
6. Keep pressing the cruise key for 3 seconds to turn on/off the light.



PARAMETERS

| | | |
|--------------------|------------------|---------------------------|
| Size | Material | Metal |
| | Folding size | 1020*200*720mm |
| | Released size | 1020*505*940mm |
| | Pedal height | 200mm |
| | Hub size | 12inch |
| | Package size | 1050*210*650mm |
| | Color | Black/ White |
| Performance | Weight | 14kg |
| | Max load | 120kg |
| | Max speed | 20km/h |
| | Mileage | 22±3km |
| | Uphill | 10 degree |
| | Temperature | -10~45°C |
| | Waterproof | IP54 |
| Standards | Battery | 6Ah |
| | Rated power | 250W |
| | Rated voltage | 36V |
| | Charging voltage | DC42V |
| | Input voltage | AC100~220V |
| | Charging time | 4H |
| Features | Cruise | Yes |
| | Brake mode | Front and rear disc brake |
| | Seat | Seat lift chairs |
| | Basket | Optional |
| | Child seat | Optional |

Remark: Many factors will affect the max speed , such as power , load , tyre pressure , road conditions , chain , lubrication degree etc. Mileage has been measured on basis of temperature 25°C , load of 60KG , speed of 15-20KM/H , smooth and hard road , and from full battery to dead battery. It also is subjected to other factors , such as driving habits , temperature , load , tyre pressure , road conditions etc.

PARAMETERS

Battery and charge

Charge between 0 degree- 45 degree, rife between -20 degree to 60 degree, keep the battery dry. Don't put it in acid and alkalinity fluid. No rain, fire and heat. Don't put the battery positive an negative wrong. Don't damage disassemble the battery or use the wrong adapter. Don't charge it over 6 hours and don't charge it over 2A.

When not using for a long time, please put the battery in dry and cool place and charge it for 3 hours every 2 months. Follow the instruction or the user will be responsible for the consequence.

When charging, Please be careful of the battery type and voltage, place the battery in open air and don't put it under bright sun shine and closed space.

When charging, please place the battery first, then connect the electricity; after charging, cut the electricity then cut the battery plug. When the green light lights up, turn off the power, don't connect the battery when not charging.

When charging, if the indicating light goes wrong or some strange smell shows up or the charger is over hot, please stop charging immediately, them check and repair or replace the charger. When using or storing the charging. In case of something wrong were dropped into the charger, especially the water or other fluids, please don't take the charger when possible. Otherwise, be careful and put it in the cool box. No disassembling the charger yourself.

Please check the brake before riding.

Please brake the rear wheel first.

Be careful of the tightness of brake, use the hexagon wrench when it's loose.

Rainy and snowy days need longer braking distance.

Suitable age :16-45 years old.

Riding

Read the instruction first to know the product performance first.

Don't lend it to someone who is not familiar with it.

Wear a helmet when riding. Obey the traffic rules and don't ride it in the cars road. Don't riding it in the crowded road.

When go downhill or slippery road, the speed should be under 15km/h.

Inspect the Tyre before riding, Tyre pressure should be 35-45PSI.

Don't over impact the motor, keep the axle smooth.

Don't over load.(Max load is 120kg)

Please be careful of the adding distance when it under the rainy day and snow day.

Single-handed ride is prohibited.

Maintenance

The E-bike front and back wheel should be at the center of the frame.

Put the E-bike up after riding at cool and dry place.

Check the Motor and Brake often, **don't inject the oil onto the brake.**

Check the E-bike and screws and places that need fixing, fix it often.

Suggested torsion: Bar screws 60-80 kgf.cm, bar stand screws 175-200kgf.cm, wheel screws 320-450kgf.cm.

Check the Tyre is pierced and leaks air, please contact professional technician for repairing and replacing.

Responsibility announcement

All the product model, type and related information copy right and explain right are reserved.

This instruction is suitable for denoted models.

Any changing or replace part of the E-bike will not be informed again.

No copy, modification, propaganda or publication before getting the permission form F-wheel.

Read the instructions and follow the instructions or the user will be responsible for the damage.

We won't be responsible for injuries, casualties and possession damages.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 5mm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



DYU Smart E Scooter Owners Group

Manufacturer: Shenzhen DYU Intelligent Mobility Technology Co., Ltd
website: www.dyucycle.com