

F0

user manual



www.kuailun.com

The latest product's functions may not mentioned in this user manual.

Please download KUAILUN APP for latest firmware update and product's functions.

About KUAILUN

Nanjing KUAILUN Intelligent Technology Co. Ltd. is an innovative technology company that designs, manufactures, and sells intelligent transporters. The company was co-founded by an industry-leading technical team, led by Liu Feng, and the internationally known Angel Fund.

Liu Feng's technical team is comprised of a group of visionary, innovative college graduates who are not afraid of adversity. Their appearance in the industry has grabbed the attention of media outlets, like Jiangsu TV, Dongfang TV, Henan TV and influential print media. After a three year struggle, and having recruited experts from well-known domestic companies, KUAILUN team has distinguished itself in the fields of fuzzy algorithm, attitude control, motion control, and robotics technology. With the assistance of experienced executives during its feasibility study period, KUAILUN has garnered the attention of many well-regarded investment companies.

Introduction

F0 electric scooter is an all-new riding tool with intellients.

The development of appearance design, motor and circuit are all worked by KUAILUN, we ensure that every part of F0 is a well-made art by KUAILUN.

F0 has small size, slim structure and lighter weight. Very easy to get started. Ever-richer APP functions make your riding experience all around intelligent.

About This Manual

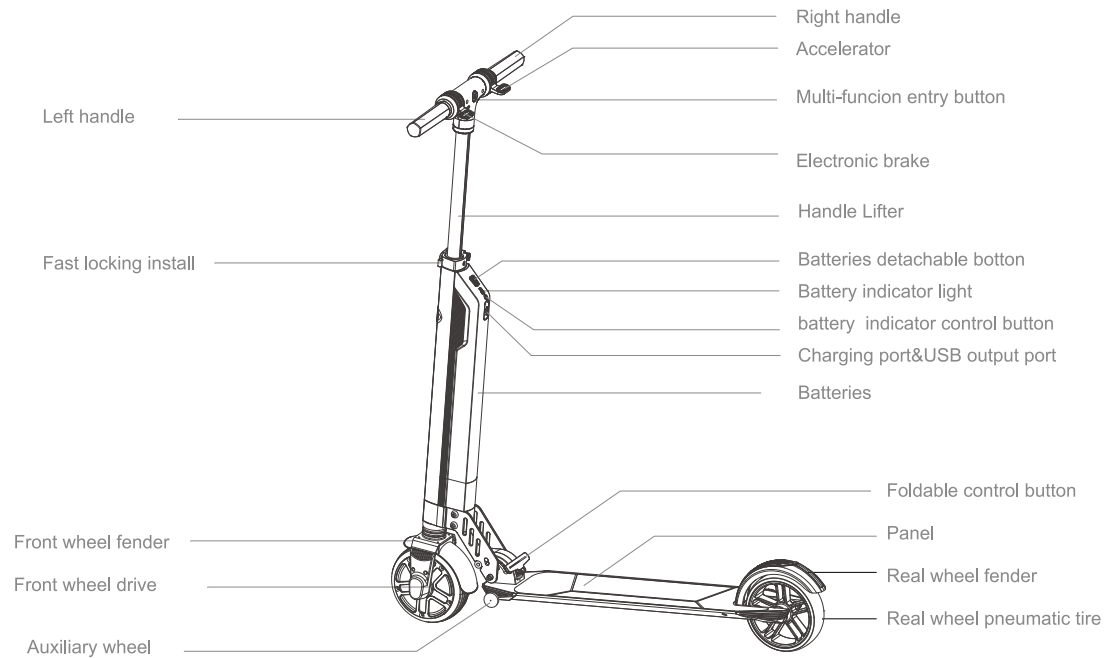
Usage and safety instructions are included in this manual. It's important to read it thoroughly before using the product for the first time.

Package contents: scooter 1pc, power adapter 1pc, user manual 1pc, basic notes 1pc, warranty card 1pc, certificate of approval 1pc.

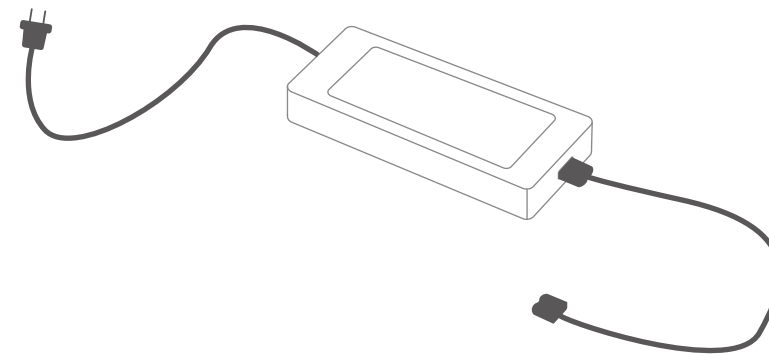
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1 Construction



2 Charger



Charging temperature: 0-40°

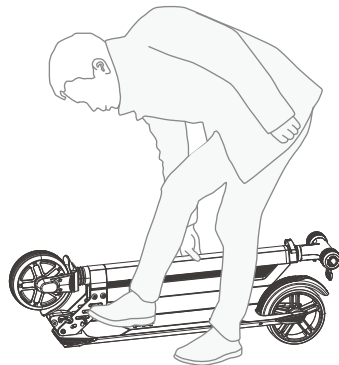
Model: HLT-180-4201500

UL No.: E484089

Manufacturer: Shenzhen Hyleton Technology Co Ltd

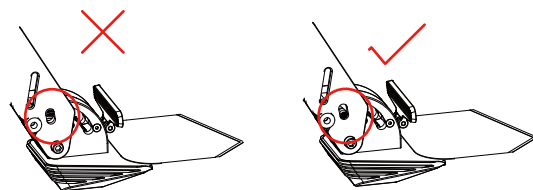
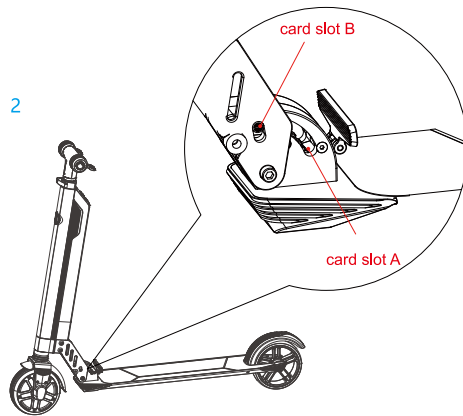
3 Installation

1



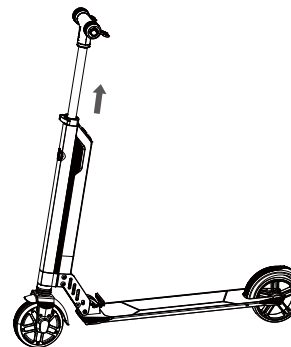
Step 1: Slam down foldable shield, when the axle separates from slot A completely, hold up the F0 body, then do the next steps.

2



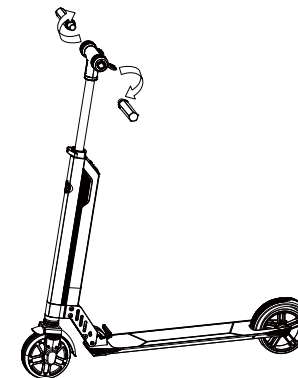
Step 2: Please keep axle snap into slot B utterly, then flip up the foldable shield to fit arc, otherwise your riding will be dangerous.

3



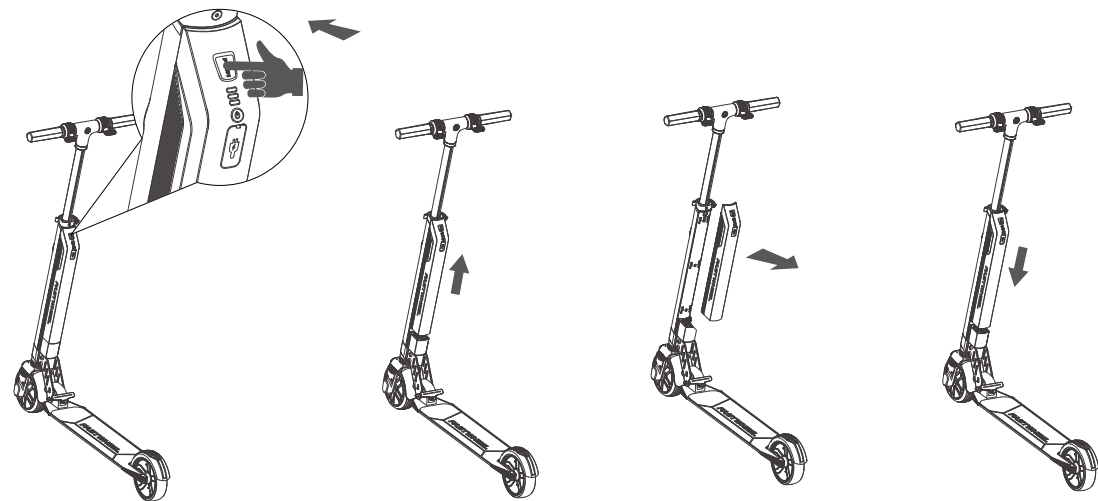
Step 3: Open "Fast locking device", set handle to appropriate height and fix it.

4



Step 4: You would install the handspike according to the direction in figure.

4 Install and Uninstall Battery



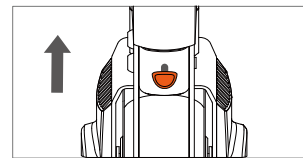
1. Push down the button as figure

2. Meanwhile lift up the battery

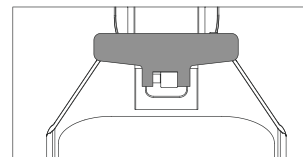
3. Take the battery out

4. While installing, align the card slots

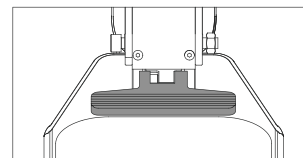
5 Folding and dragging



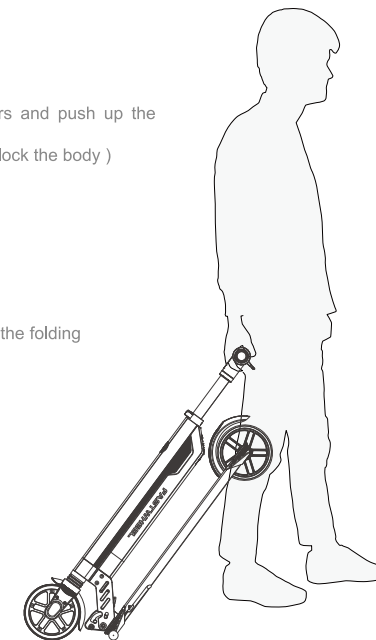
Step 1: Before folding, you can straight handlebars and push up the button to lock the body.
(Attention: before riding, push down the button to unlock the body)



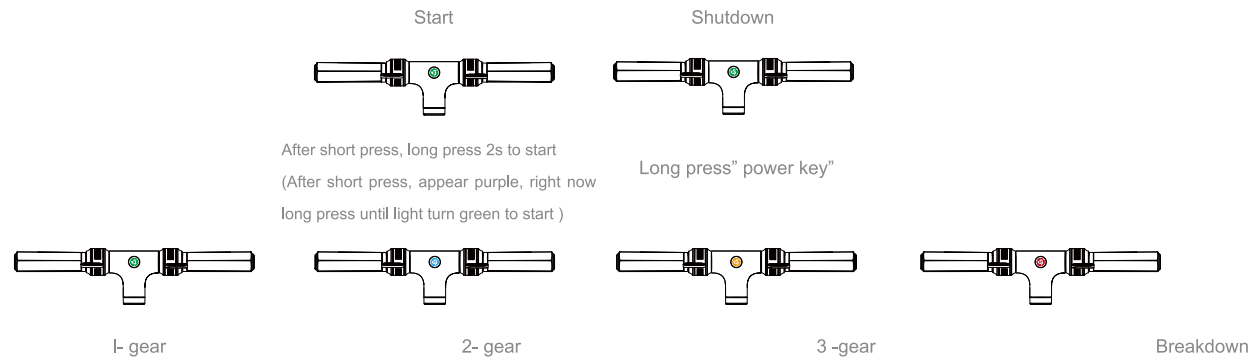
Step 2: You need to hold the handlebars, turn over the folding shield with your foot.



Step 3: hold the handlebars and push forward, push the folding shield simultaneously.



6 Usage of Key



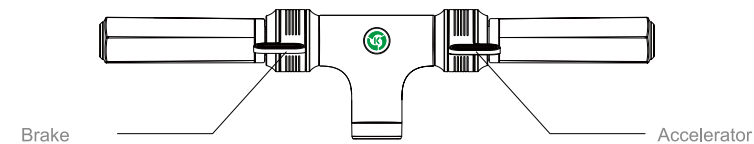
F0 has three gear shift. 1-gear is the slowest, 3-gear is the fastest.

When F0 is shutdown, LOGO LED light is out. After start, when it is 1-gear, LOGO LED light is green; when it is 2-gear, LOGO LED light is blue; when it is 3-gear, LOGO LED light is yellow; when F0 is breakdown, LOGO LED light is red; when battery is low, LOGO LED light is red and flicker.

When F0 is cruise-control, LOGO LED light is flicker, the color is current gear color.

Switch Gear: After start, short press the Key, cyclic switching" 1-gear, 2-gear, 3-gear".

7 Accelerator and Brake Control



Brake: F0 use electronic brake. You press bigger range of brake crank, you will get bigger brake force. When you are in brake, you can't use accelerator.

Cruise-control: When you ride 6s at constant speed, scooter will be in cruise-control, you can loose accelerator, and the scooter will go on at current speed. When you increase accelerator, brake, or switch gear, scooter will exit cruise-control.

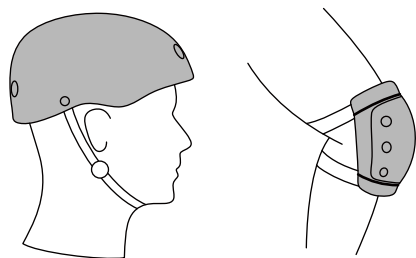
Tips: Please loose accelerator and brake when you start F0.

8 Beginners

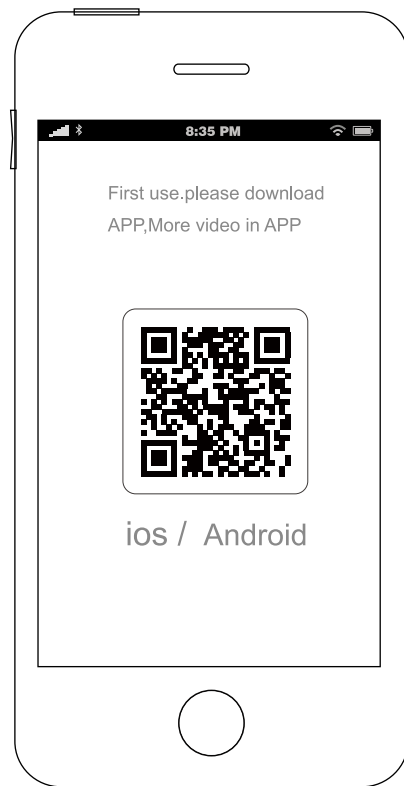
First Usage (it is certainly dangerous to use F0 for beginner, you must be trained before riding)

You need Android or iOS smartphone to download and install APP of FastWheel, you can ride F0 after watch driving guide.

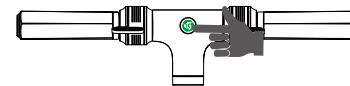
You can search "FastWheel" in app store or scan QR codes to download APP.



When you are in learning, please wear helmets and protective devices all the way.

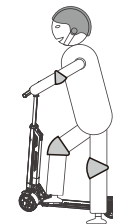


9 Learn Riding

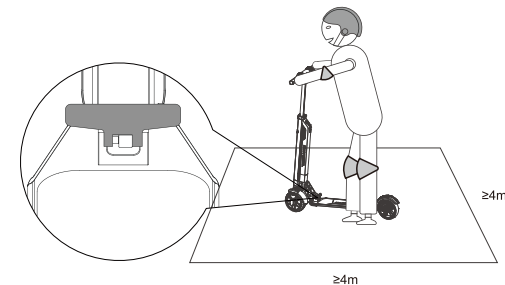


Step 1: Start (after short press, long press 2s), the default is green 1-gear.

Switch Gear (press the Key to switch, blue 2-gear, yellow 3-gear)

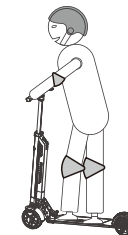


Step 3: Hold the handle, one foot steps on the pedal, other foot slides to keep balance.



Step 2: First riding, please ride at a flat, wide place.

Flip up the foldable shield to fit arc, otherwise your riding will be dangerous!



Step 4: Hold the handle, step on the pedal to keep balance, press accelerator to start.