

FOLDING & UNFOLDING

To unfold your scooter, press down on the folding clip and pull the steering column up. Raise the safety lock up and push it into place to secure the steering column. You will hear a "click" indicating the steering column is locked. Ensure the steering column is secured in place.



BEFORE RIDING

Just a minute spent before each ride can significantly improve your safety and the enjoyment of your ride. It is important that you fully understand all elements of your scooter. Before you ride, learn the functions of the various mechanisms on your scooter.

Always check your scooter to make sure it is working properly. Any scooter that does not work properly can cause you to lose control and fall. Do not ride the scooter with a part that is damaged; replace the damaged part before riding. Please contact customer support if the scooter does not function correctly.

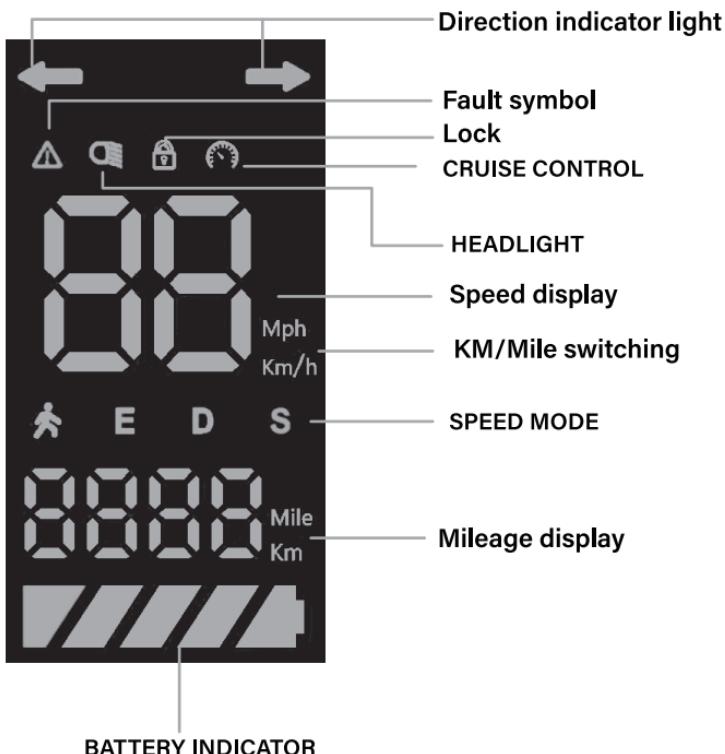
Practice using these elements of your Journey at slower speeds in a flat, open area before taking the device out in public areas. So, **EACH TIME** before you ride, make a habit of performing the following safety checks:

PRE- RIDE CHECKLIST

- Ensure the battery is fully charged before riding your scooter.
- If the scooter is not used for an extended period of time, you may need to charge the battery once a month to maintain the battery life.
- Please wear all appropriate safety and protective gear as previously mentioned in the Operation Manual before operating your scooter.
- Make sure to wear comfortable clothes and flat closed-toe shoes when operating your scooter.
- Please carefully read the Operation Manual, which will assist in explaining the basic working principles and provide tips on how to best enjoy your experience.

MONITOR DISPLAY

Your e-scooter is equipped with an LCD screen that monitors speed, speed mode, battery level, headlight indicator, and cruise control indicator. The monitor display will turn on when the e-scooter is charged and powered on.



For error displays, please refer to the TROUBLESHOOTING section of this manual.

POWER ON

OPERATION GUIDE	
POWER BUTTON NEAR RIGHT GRIP	<p>1 Press the power button  for 3 seconds to turn it on or off. (The meter will be fully displayed after the power is turned on and start to work).</p> <p>2 After the display is turned on, you can unlock the device by NFC card or unlock the device by password.</p>
	<p>NFC UNLOCK: Hold the NFC card close to the monitor to unlock and power on.</p> <p>PASSWORD UNLOCK: Factory default password 0000, Press the power button  to wake up the scooter. The leftmost digit of the password will blink. The following three digits will stay steady on. Use the + or - keys to enter the number, Press the power button to confirm and move to the next digit. Repeat steps 3 and 4 for all four digits. After entering the 4-digit password, the regular function icons will light up, indicating the scooter is unlocked. If the password is incorrect, the display will return to the first digit.</p>

FEATURES

OPERATION GUIDE	
RIDING	Press the accelerator  motor to start providing power.
TO SWITCH BETWEEN TOTAL AND SINGLE MILEAGE	Short press the "Power" button  3 times to switch between total and current mileage. (Factory default single mileage)
KM/MILE SWITCHING	Short press the "Power" button  4 times to switch to KW/h, and operate again to switch to MPH.
GEAR SELECTION	Short press the + or - key to switch gears mode. (Speed: Push speed 3MPH, D-gear mode 8MPH, D-gear die /12MPH, S mode 18MPH) (Speed: Walk mode: 3MPH, E mode: 8 MPH, D mode: 12MPH, S mode:18 MPH)
CRUISE MODE	When the speed is greater than 3MPH during the ride, you can press the cruise key "  " to enter the cruise control. During the cruise control, you can accelerate and decelerate by + or -, pinch the brake or press the accelerator to release the cruise control function
TURN SIGNAL	Click "Left Turn Key  " to turn on the left turn signal, press "Left turn Key  " again to turn off the left turn signal, click "Right turn key  " to turn on the right turn signal, press "Right turn key  " again to turn off the right turn signal.
ELECTRONIC HORN	Press the key horn  to sound the horn.
TO TURN ON THE HEADLIGHTS	Press  and hold to turn the headlights on or off.
MILEAGE CLEAR	Hold the brake lever + click the "Power"  " button 6 times to clear the accumulated mileage.

PASSWORD SETTINGS

OPERATION GUIDE	
Password On	Password on: factory default password on, Default password: 0000
Password Unlock	Password Unlock: Press the power button  to wake up the scooter. The leftmost digit of the password will blink. The following three digits will stay steady on. Use the + or - keys to enter the number. Press the power button to confirm and move to the next digit. Repeat steps 3 and 4 for all four digits. After entering the 4-digit password, the regular function icons will light up, indicating the scooter is unlocked. If the password is incorrect, the display will return to the first digit.
Setting a New Password	Setting a New Password: After unlocking, long press the Cruise button  . Click the Power button 3 times to enter the setting interface. The first digit on the left will flash. Use the + or - keys to change the number. Press the Power button to confirm and move to the next digit. Repeat steps 4 and 5 for all digits. Once the last digit is confirmed, the whole password will flash 3 times. After setting the password, shut down and restart the scooter.

PASSWORD LOCK AND NFC ON AND OFF

OPERATION GUIDE	
1	In the unlocked state, long press the Cruise button  and then click the Power button  6 times in quick succession to enter the password on or off screen.
2	0 means both are off 1 means password only turned on 2 means enable NFC only 3 means both are turned on
3	Press the Power button  to confirm the Settings.

RANGE OF OPERATION

The following are some of the major factors that will affect the operating range of your scooter.

- **Terrain:** Riding distance is highest when riding on a smooth, flat surface. Riding uphill and/or on rough terrain will reduce distance significantly.
- **Weight:** A lighter user will have further range than a heavier user.
- **Ambient temperature:** Please ride and store the device under recommended temperatures, which will increase driving distance; battery life, and overall performance of your device.
- **Speed and Riding Style:** Maintaining a moderate and consistent speed while riding produces maximum distance. Traveling at high speeds for extended periods, frequent starts and stops, idling and frequent acceleration or deceleration will decrease overall distance.

NOTE

During riding, frequent braking and again accelerating will deplete the battery faster. Your e-scooter rated maximum load is 44lbs/20kg~ 264lbs/120kg including the rider. Do not overload your e-scooter.

WARNING

Do not turn sharply or at high speeds to avoid danger.
Do not turn or ride quickly along slopes, as it may cause injury.

CAUTION

FOR YOUR SAFETY, PLEASE MAINTAIN AND CLEAN YOUR E-SCOOTER REGULARLY.

BATTERY CARE & MAINTENANCE

CHARGING THE E-SCOOTER

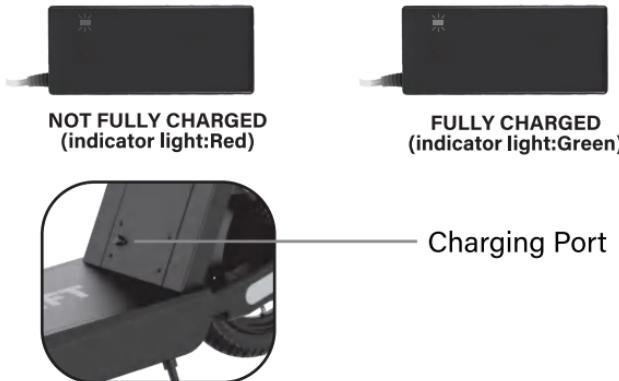
Fully charge your battery before your first ride and then after any operation, especially after long-distance riding .

Park the e-scooter where an electric socket is available. Make sure that there is no dust, debris or dirt inside the port. With the scooter powered off, insert the round charging plug of the charger into the charging port on your e-scooter frame (DO NOT FORCE OR BEND THE CHARGING CABLE AS IT MAY CAUSE THE PRONGS TO BEND OR BREAK.), and then plug the other end into a standard 100-240 volt AC outlet.

When the charging indicator turns red, the battery is charging. When the charging indicator turns green, charging is finished and the battery is fully charged.

It takes up to 6.5 hours to fully charge a 7.8Ah battery pack.

When the charging is finished, unplug the electrical plug from the wall outlet first, then disconnect the charging plug from the e-scooter.



NOTES FOR CHARGING

- To protect the battery, only use the original charger designated for your e-scooter. Using any other unauthorized charger may damage your battery. Please do not use the enclosed charger to charge other e-scooter models or batteries.
- Make sure to charge your scooter before rides. Do not attempt to ride with too little power available.
- PLEASE CHARGE THE BATTERY IN A DRY, WELL VENTILATED AREA WITH ADEQUATE POWER SUPPLY.
- The charger contains high-voltage circuit. Do not dismantle it.

- Only charge the battery while the scooter is powered off.
- Please avoid any liquid or foreign substance from entering the charger. Please protect the charger from impact. Never let it drop or drop objects onto it.
- Do not cover the charger when it is charging.
- Keep your charger in a dry and ventilated area when not in use.
- During charging, if the charger emits any smell or it becomes excessively hot, please stop charging and contact customer service.
- Do not charge your e-scooter without supervising the charging process.

BATTERY OPTIMIZATION AND DISPOSAL

1. Please charge the battery after its energy is consumed for 50% - 70% of its total energy, rather than waiting until the battery's energy is fully consumed. Doing so ensures you extend your battery's lifespan. Charge the battery to full after each long-distance ride. Do not charge the battery for a long time (in excess of 7 hours) in summer. Doing so may damage the battery.

2. Recharge the battery once a month, even if your e-scooter is in storage and not being used.

3. The ideal charging temperature is between 32°F - 104°F (0°C - 40°C).

4. Battery might not have been fully charged when temperature is over low or over high.

When the battery is charged, its temperature may become a little higher, it is normal under the temperature of 50°C. If the charger indicator is useless when the battery is full charged or the battery is very hot (that exceeds 50°C), please come to the seller to find maintenance at once.

5. Each specially designed charger is provided for each battery. Do not use other type of charger for fear of burning out battery and causing danger.

6. Battery storage conditions: cleanliness, coolness, dryness and airiness, temperature 0°C - 45°C. Keep away from longterm sun-exposure, fire, water-logging and mixing the battery together with corrosive substance during transportation and storage.

7. Please let the key on the head of the battery case be "on" when you charge it.

8. Please sure that there is no short-circuit in your wall socket for fear of burning out battery and causing danger.

9. Do not continue charging the battery if it does not recharge within the specified charging time. Doing so may cause the battery to become hot, rupture, or ignite.

BATTERY WARNING

A lithium ion battery requires specially designed chargers. You should never charge your battery with a substitute charger that is not designed for this e-scooter. Use of an unsuitable charger to charge a lithium ion battery could result in over-heating, fire or even explosion.

- Recharge battery after every use.
- Do not disassemble or alter the battery/charger.
- Do not place battery/charger near open flame or corrosive substances.
- Do not allow any liquids on or inside the battery/charger.
- Do not expose the battery/charger to extreme weather conditions.
- Do not operate the battery/charger if damaged.
- Recharge the battery only with a charger specified by the manufacturer.
- Only use the battery/charger in its intended purpose.
- Only use the battery/charger on approved products.

BATTERY DISPOSAL

WARNING: Do not dispose of the battery in a fire or with household waste. Rechargeable batteries of any kind should not be placed in your trash can or dumpster. It is illegal in some states to do so because rechargeable batteries contain heavy metals that can be hazardous to the environment.

Contact your local waste disposal agency for the address of the nearest battery deposit site.

WARNING

Seek immediate medical assistance if you are exposed to any substance that is emitted from the battery.

BLUETOOTH SPEAKER

The e-scooter has a powerful built-in wireless speaker so you can play your music while riding.

PAIRING THE SPEAKER

- 1) Turn on your e-scooter, and the speaker will "DingDong" to announce that it's waiting for a Bluetooth® connection. This will indicate your e-scooter speaker is now in pairing mode.
- 2) Place the e-scooter and the Bluetooth® device to which you would like to pair it within the operating distance. We recommend keeping the two devices no further than 3 feet apart during pairing.
- 3) Ensure Bluetooth® is enabled on your phone or music device. Refer to manufacturer's instructions for how to enable Bluetooth® on your device.
- 4) Once you have activated Bluetooth® on your device, select the option "SWFT SD" from the list of available Bluetooth® devices.
- 5) The e-scooter will say "Paired" when successfully paired.
- 6) When the Bluetooth is disconnected, the e-scooter will prompt you "Disconnected".
- 7) Please note, pairing mode on the e-scooter will last for two minutes. If no devices are paired after two minutes, the e-scooter speaker will automatically return to standby mode.
- 8) If pairing is unsuccessful, turn off the e-scooter first and re-pair following the aforementioned steps.
- 9) If your smart phone is out of range, or the battery is low on your e-scooter, your speaker may disconnect from your smart device, and the e-scooter will say "Disconnected." To reconnect, follow the aforementioned steps, or recharge your e-scooter.

NOTE: Once you have paired the e-scooter speaker with a device, the speaker will remember this device and will pair automatically when the device's Bluetooth® is activated and in range. You do not need to re-pair any previously connected devices.

Your e-scooter can pair up to two multi-point devices. You can reconnect a previously paired device without going through the pairing or PIN process on up to two devices.

LISTENING TO MUSIC

Once the Bluetooth speaker is paired to your device, you can stream music wirelessly through it. Select the track you wish to listen to on your device to listen via the speaker. All volume and track controls will be made using your music device. Should you encounter any problems while streaming, please refer to your device's user manual.

TROUBLESHOOTING

No.	Problems	Causes	Troubleshooting
1	Battery gauge lights up but scooter does not operate	1. Power cord is not properly plugged into battery 2. Brake cut-off engaged or faulty 3. Speed sensor adjusted too low 4. Loose motor wire connector 5. Loose connectors 6. Broken wire 7. Throttle disengaged or faulty	1. Properly plug in power cord to battery 2. Disengage brake cut-off or replace 3. Adjust speed sensor 4. Check motor wire connector 5. Check all connectors 6. Inspect all wires 7. Engage throttle or replace
2	Scooter operates but battery gauge does not light up	1. Loose connectors 2. Damaged wires 3. Faulty battery gauge	1. Check throttle connectors 2. Inspect all wires 3. Replace battery gauge
3	Scooter has reduced speed and/or range	1. Speed sensor is not adjusted 2. Low batteries 3. Faulty batteries 4. Low tire pressure 5. Brakes dragging against rim	1. Adjust speed sensor 2. Charge batteries for recommended time 3. Replace batteries 4. Inflate tires to recommended pressure 5. Adjust brakes and/or rim
4	Scooter has intermittent power	1. Loose connectors 2. Loose fuse 3. Damaged wires	1. Check all connectors 2. Check fuse connector 3. Inspect all wires
5	Scooter light does not operate	1. Power outlet faulty 2. Charger is not plugged into wall or battery properly 3. Charger light or charger is faulty	1. Try another outlet 2. Check all plugs 3. Replace charger
6	Charger completes charging in an unusually short amount of time	1. Faulty charger 2. Faulty batteries	1. Replace charger 2. Replace batteries

No.	Display Error	Causes	Troubleshooting
1	Error E00	Instrument/control communication failure	1. Check whether the cable is loose. 2. Replace the mainboard
2	Error E01	Handlebar failure	The throttle needs to be replaced.
3	Error E02	over-voltage protection	Check if you are using the wrong charger Release the throttle
4	Error E06	Locked-rotor protection	Release the throttle
5	Error E07	MOS fault motor phase line short circuit fault	The mainboard needs to be replaced
6	Error E08	Brake failure	1. Check for loose brakes 2. The brake needs to be replaced
7	Error E09	Temperature protection	If the operation time is too long, shut down and restart

WARNING

If any safety-critical components need to be changed, please see an authorized retailer or professional e-scooter repair shop.

CAUTION!

This assembly and operation manual shall remain an integral part of the e-scooter. When you transfer the e-scooter to others, please include this manual as it contains the important safety guidance and operation instructions. Anyone riding the e-scooter should carefully read the safety guidance and operation instructions prior to riding.

Changes in pictures, diagrams, data, descriptions and specifications in this manual may change as we continuously improve our products.

FCC STATEMENT

WARNING:

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.

WARNING:

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

WARNING:

Note: 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.
- The device must not be co-located or operating in conjunction with any other antenna or transmitter.

IC STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF field strength limits, users can obtain Canadian information on RF exposure and compliance.

Le présent appareil est conforme de ce matériel aux conformités ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et la conformité d'acquérir les informations correspondante.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CAN ICES-003 (B)/NMB-003(B)

COMPANY INFORMATION:

SWFT Emobility LLC

Hawthorne, NY 10532

HELLO@RIDESWFT.COM

1-833-747-4631

ISED STATEMENT: CAN ICES-003(B)/NMB-003(B)

WARRANTY

Scan the QR code below to register your product & activate your warranty!



SAVE THESE INSTRUCTIONS
RIDESWFT.COM

