



Electric Scooter
USER MANUAL



CATALOG

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01 / PRODUCT INTRODUCE

► PRODUCT DIAGRAM



- | | | |
|---------------------|-------------------------|------------------------|
| [1] Handle Bar | [2] Single Dual Switch | [3] Display |
| [4] Hydraulic Brake | [5] Hydraulic Tube | [6] Outdoor LED Light |
| [7] Off-road Tire | [8] Folding Lever | [9] Protection Bracket |
| [10] Pedal | [11] Scooter Side Light | [12] Shock Absorber |

► PRODUCT DETAILS



Forging Frame



LCD Displayer



Dual High Torque Engine



Dual Charging



Hydraulic Brake



LED Spotlight



Taillight



Spotlight Switch



T Bar Height Adjustable



Folding Lock

02 / PRODUCT SPECIFICATION

► SPECIFICATION-11INCH SCOOTER

Configuration	60 V 26 AH	60 V 35 AH (LG)
Max. Range	100 km (Eco Mode)	150 km (Eco Mode)
Max. Speed	80 km/h (Dual-drive Mode)	
Max. Load	150 kg	
Climbing Angles	≥ 45° (Around)	
Ground Clearance	20 cm	
Charging	13 h+ (2A Charger)	17 h+ (2A Charger)
Motor	1200 W x 2	
N.W	44 kg	46 kg
Frame	Aluminum + Forging	
Brake	Hydraulic Brake + EABS	Hydraulic Brake + ABS
Shock Absorber	Hydraulic Shock Absorber	
Display	LCD Display	LCD Sport Display
Light	3 LED Lights	
Tire	11 inch Off-road Tire	
Open Size	1210 x 625 x 1250 mm	
Folding Size	1500 x 270 x 470 mm	

* The specification can be changed by manufacturer to meet the requirements and laws of different countries and regions.

* The distance on the specification is 60kg load, 20km/h constant speed riding basis and the driving distance can be shortened by the riding terrain and the driving way of user.

* The distance can be affected by loaded weight, wind direct (wind speed), riding surface density, slope and tire condition.

03 / SAFETY INSTRUCTION

► Tips

This Chapter is very important. Please read carefully and understand all the instruction. We will not be responsible for any property loss, casualties, accidents, legal disputes caused by violation of the safety instructions on chapter.

► Safety Instruction



1. Do not drive in rainy days.
2. Do not repair by yourself, electric shocks can occur.
3. Please abide by the local road traffic law.
4. Do not acrobatics.
5. One scooter for one person only.
6. Better to wear safety protective equipments such as a helmet, gloves, elbow and knee pads when ride.
7. Please practice on open ground first, and then ride on the road.
8. Adjust to a suitable height to avoid injury.
9. Suggest to charge six hours before the first time to ride the scooter.
10. Do not cut off the power when scooter is running.
11. Do not climb a step higher than 3cm to avoid turning over and possible injury.
12. Use and storage scooter temperature range is -5°C to 50°C.
13. If left a long time no use of the scooter, charge it once every month to maintain the longevity if the battery.
14. Do not ride in puddle deeper than 5cm or avoid sprayed directly by water in case of motor or electrical faults.
15. Keep feet on pedal when the scooter is run tube.



80km/h is maximum design speed, please do not exceed maximum speed for local traffic requirements when you driving this equipments, otherwise there may be danger!

04 / OPEN FOLD

► Open



Step1:

Lift up T bar. (When you lift up T bar before, must lift little up the folding lever)



Step2:

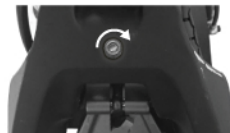
Put down the folding lever.



Step3:

Let the folding lock fixing the folding lever.

** Please make sure the folding link shaft position at the bottom (show as photo)*



Step4:

Screw on protective bolt.



Step5:

Open completed.



Before driving, please make sure the folding lock is locked, this is very important !

► Fold



Step1:

Unscrew protective bolt.



Step2:

Releasing the folding lock.



Step3:

Let the folding lock separate from folding lever.



Step4:

Lift up the folding lever, then folding T bar.

** Please make sure that the folding link shaft position at the top (show as photo), and the folding lever will automatic falling.*



Step5:

Folding completed.

05 / BASIC OPERATION

► Speed Control

When the power is on, press the power switch and then the MODE button, the screen will show the level of speed. press Mode to change the Level (L1,L2,L3).

► Power Switch

Press the power switch for 3 seconds and the LCD panel will light up, power on now.If the scooter left 90 second unmoved, power will be off automatically.

► Power Indicator

Small rectangles indicates battery power.



Do not wait to change until battery is fully running out. Change the scooter timely when there is only one rectangle or two left to avoid damage of battery.

► LCD Display



- | | | |
|-----------------|-----------------------|------------------|
| [1] Speed | [2] Remaining Battery | [3] Power Switch |
| [4] Accelerator | [5] MODE | [6] Time |

Touch & Hold		Turn on/off THE POWER	
Press Down		To enter TIME / TRIP / ODO / DST / VOL / CH 2:00	
		CH 2:00 If mobile phone connected to displayer for charging , the scooter will turning on two hours at least .	
Press Down +		At the same time to enter PARAMETER SETSTATE.	
P0	Tire diameter setting	P6	Cruise control function setting *No."0" represent "no cruise mode" *No."1" represent "cruise mode"
P1	Voltage setting		
P2	Motor magnetic pole setting	P7	Soft and power start setting *No."0" represent "soft start " *No."1" represent "power start "
P3	Speed signal selection setting		
P4	Distance units (km) (mile) setting *No."0" represent "km/h" *No."1" represent "mp/h"	P8	EABS function setting
P5	Zero and non-zero start setting *No."0" represent "zero start" *No."1" represent "PAS(non-zero start)"	P9	Speed limit function setting
		PA	Total kilometer clear setting

► LCD Sport Display



- [1] Speed [2] Remaining Battery [3] Power Switch
[4] Accelerator [5] MODE [6] Speed Level

Touch & Hold	Turn on/off THE POWER	
Press Down	To enter TIME/TRIP/ODO/VOL/CHA	
	ODO	Accumulated mileage CHA Charging times
Long Press	To enter PARAMETER SETSTATE.	
P0 Tire diameter setting	P9	Motor torque setting *No."1" represent "the torque is 50% of the maximum torque" *No."2" represent "the torque is 75% of the maximum torque" *No."3" represent "the torque is the maximum torque"
P1 Voltage setting		
P2 Motor magnetic pole setting		
P3 Speed signal selection setting		
P4 Distance units (km) (mile) setting *No."0" represent "km/h" *No."1" represent "mp/h"	PA	EBS (Electronic Brake) Strength Selection setting *No."0" represent "no EBS function" *No."1" represent "EBS is the weakest" *No."2" represent "EBS is slightly stronger" *No."5" represent "EBS is the strongest"
P5 Zero and non-zero start setting *No."0" represent "zero start" *No."1" represent "PAS(non-zero start)"		
P6 Cruise control function setting *No."0" represent "no cruise mode" *No."1" represent "cruise mode"		PB LCD backlight brightness adjustment mode
P7 Soft and power start setting *No."0" represent "soft start " *No."1" represent "power start"		PC Display automatic shutdown setting mode
P8 Speed limit rate setting	PD	ABS function switch control mode *No."0" represent "ABS function off " *No."1" represent "ABS function switch on"

06 / TAKE THE FIRST RIDE

► Start

You should choose a right place when first riding, which is outdoors and should be flat, not be slippery and smooth, without obstacles. Spread the scooter and adjust the T-tube to the appropriate height.

► Driving

- 1.Press power switch to start.
- 2.Put one foot on the front section of the pedal and other foot on the ground. Boost yourself forward by the foot on the ground to start riding. Slightly pull the accelerator and tilt body forwards.
- 3.When the scooter starts to go forward, get your feet both on pedal. The harder you press the accelerator, the quicker you will be.

► Parking

Slightly and gradually brake to cut power and slow down.
Do not brake hard,otherwise may lead to tire attrition, or suffer a sudden loss of power and fall down.

► Battery & Charger

Every piece of the scooter is equipped with specialized lithium battery and intelligent charger, so do not adopt other brand's. Other types of battery are not suitable to the scooter's charger.

► Lithium Battery

It is time to charge the scooter when the battery meter flickers or there is only one bar of power left. If left the scooter long time no use, please charge it once a month at least, otherwise the battery may become unusable.

► Charger

After scooter fully charged, please unplug power supply in time.

► Instruction of Charging

- 1.Insert the charging plug into the charge hole of the scooter first and then plug the other end to the AC supply.
- 2.It is under charging when the indicator light of the charger shows red. And when the red light turns to green. It means the scooter is fully charged.
(It is suggested that to charge one more hour to guarantee the range and endurance)

07 / DAILY MAINTENANCE

► Scooter T-tubes

Re-lubricate the T-tubes once in six months.



Do not use WD-40 to lubricate the product components.

► Tire

We offer two types tire for wolf warrior 11 scooter , it is off-road tire and urban tires, both of are tubeless tires.

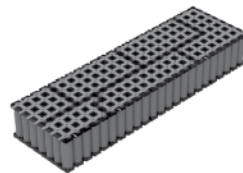
Off-road tires are suitable for outdoor use, have very well traffic ability. Urban tires are suitable for general roads.

► Brake

When the braking performance degradation occurs, adjust the regulator (nut) in the rear wheel in order to achieve the required sensitivity.

► Battery

The lithium battery of scooter is able to recharge for 1000 times. The battery needs changing when range per full charge shortens sharply.



08 / FAQs

► Checking List

When the scooter can not work normally, please check the following list.

- Power is on.
 - There is surplus electricity.
 - Brake is unstuck.
 - All the hubs and connectors are clean and in accurate link.
- If all the above are yes and the scooter still do not work, please consult with people involved.

09 / WARRANTY

- When the following issues occur, please consult with the vendor (after-sales department).

Accessory	Quality issue	Guarantee Period	Service
Motor	Out of Service	One Year	Free Repair
Controller	Break down under normal use	One Year	Free Repair
Charger	Break down under normal use	One Year	Free Repair
Battery	Unable to recharge under normal use	1000 times recharge	Free Repair
Body Structure	Deformation under normal use or breakage	One Year	Free Repair

The following terms are beyond the scope of warranty:



- 1. Malfunction due to misuse*
- 2. Malfunction caused by unauthorized modifications, disassembling, or repair.*
- 3. Accidental damage or malfunction due to unsuitable storage.*
- 4. Unmatched warranty/proof of purchase and product.*
- 5. Surface damages*
- 6. Disassembling parts unspecified in this manual.*
- 7. Damage or malfunction caused by long rides in the rain or soaking in water.*

10 / MEMO

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