

ROVER X
ROVER X PRO
Powerchair

Zoom
Mobility
EASY LIVING



USER MANUAL

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INTRODUCTION

CONGRATULATIONS on the purchase of your new Zoom Mobility Powerchair. We are excited to provide you one of our innovative powerchairs.

Consult your doctor or health professional before using a mobility aid. He/she will advise on the most appropriate use for you. This User Manual contains important information concerning the proper maintenance and safe operation of your powerchair. Please read this manual thoroughly and carefully prior to operating your new POWERCHAIR to familiarise yourself with all operational instructions.

INTENDED USE

The Rover X & Rover X Pro Powerchair is intended for indoor or outdoor use with or without an attendant. This foldable Powerchair is designed for carrying a **safe working load up to 120kg** with comfort with easy-to-use features.

MANDATORY! Do not operate your new Rover X & Rover x Pro Powerchair for the first time without reading and understanding this user manual completely. Healthcare Professionals and/or the authorized retailer to give instructions for the use of the product.

NOTE:

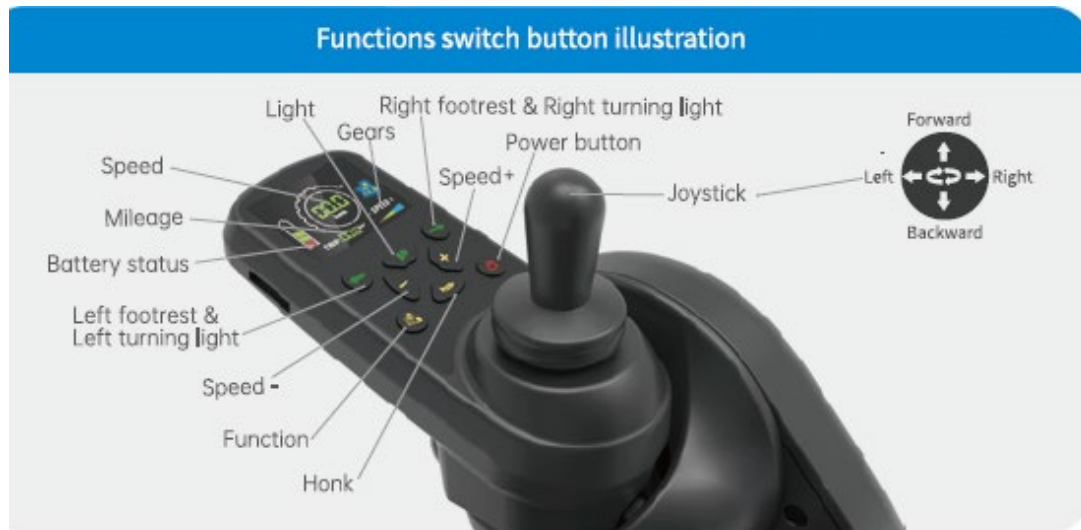
Check all parts for shipping damage. In case of shipping damage, Do NOT use.
Contact an authorised Zoom Mobility retailer for further instructions.

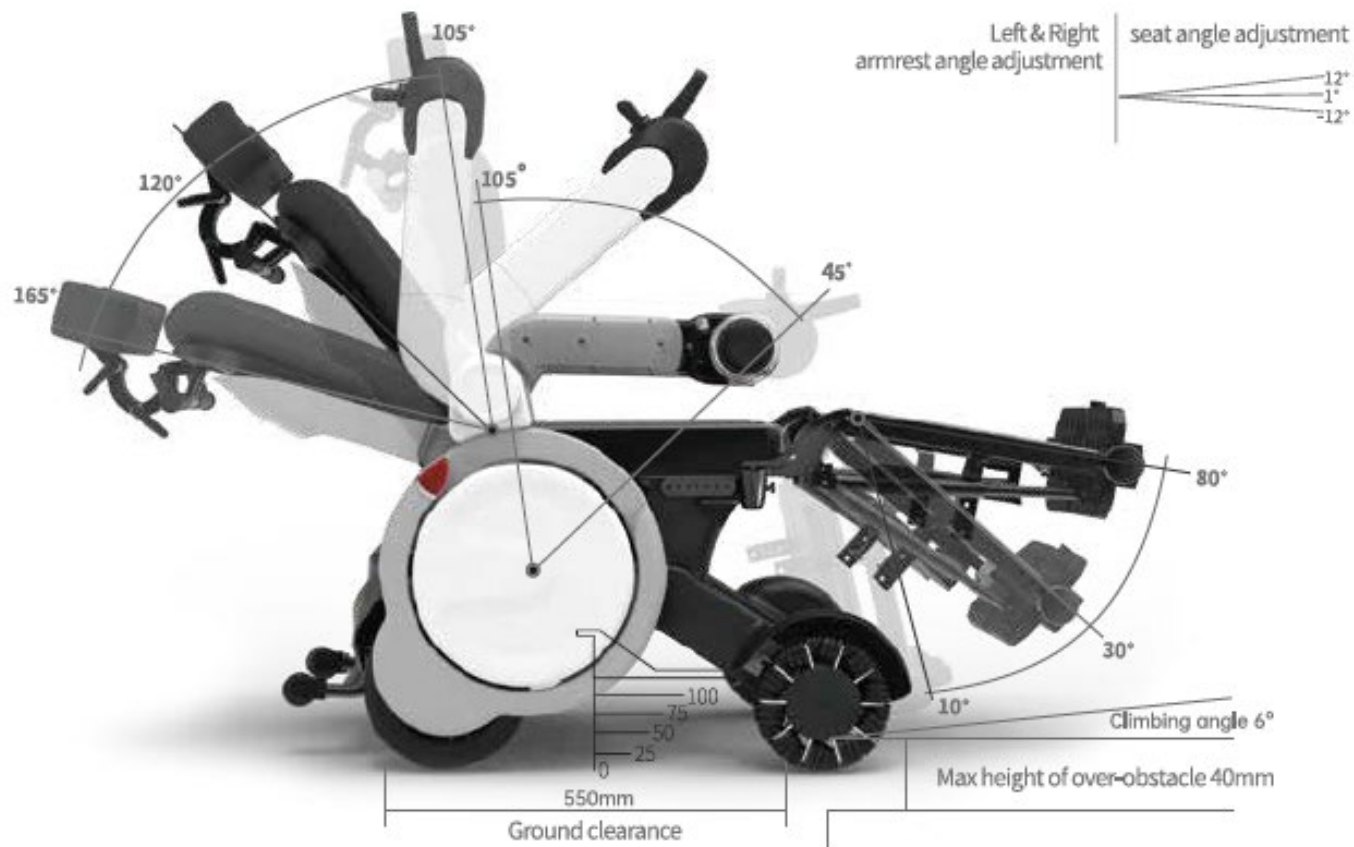
PLEASE NOTE:

All details contained within this user manual are correct as at time of print. Specifications/Recommendations are subject to change without prior notice. This manual covers the use of various models, you will note that many of the operations and adjustments are similar and as such images and some information may depict a different model to that which you have purchased.

SCHEMATIC AND FEATURES

- Comfortable cushion and backrest
- New intelligent and safer motor
- Lithium battery, with the function of monitoring the working power
- Support manual mode and joystick mode
- Backrest adjustment function
- Zero gravity function
- One touch folding and unfolding function
- Home position Setting





Main Components



ROVER X SPECIFICATIONS

Weight	73kg
Safe Working Load (SWL)	120kg
Footrest Safe Working Load	30kg
Motor Power	250W x 2 pcs
Operational Range	Up to 25km
Battery	25Ah DC25.6 V Lithium Battery
Battery Charge Time	Up to 3.5h
Charger	8A 24V AC110-240v 50/60HZ
Controller	50A
Turning Radius	80cm
Maximum Speed	6.3km/h
Tyre Size (Front)	8" Omni-directional wheels
Tyre Size (Rear)	10" Solid honeycomb tyres
Seat Depth	47cm
Seat Width	45cm
Maximum Climbing Grade	Up to 6 ° (subject to user weight & surrounding conditions)
Braking System	ESP auto control system
Overall Dimensions (L x W x H)	107cm x 67cm x 110-120cm
Front Armrest to Back Distance	52cm

ROVER X PRO SPECIFICATIONS

Weight	74kg
Safe Working Load (SWL)	120kg
Footrest Safe Working Load	30kg
Motor Power	350W x 2
Operational Range	Up to 25km
Battery	25Ah DC25.6 V Lithium Battery
Battery Charge Time	Up to 3.5h
Charger	8A 24V AC110-240v 50/60HZ
Controller	50A
Turning Radius	100cm
Maximum Speed	6.5km/h
Tyre Size (Front)	8" Omni-directional wheels
Tyre Size (Rear)	10" Solid honeycomb tyres
Seat Depth	43cm
Seat Width	45cm
Maximum Climbing Grade	Up to 6 ° (subject to user weight & surrounding conditions)
Braking System	ESP auto control system
Overall Dimensions (L x W x H)	133.8cm x 104.6cm x 66cm
Front Armrest to Back Distance	57cm

OPERATIONAL INSTRUCTIONS

For the safe use of your powerchair, in and out of the house, you need to be confident in the main manoeuvres, such as pushing, braking, going back and forth on flat surfaces (can be done with the help of an assistant). Avoid slopes, uneven surfaces etc.

POWERCHAIR USE

Make sure that the front wheels are in the front and the rear wheels are braked when sitting on the powerchair especially when you are wanting to transfer to another location (e.g. chair, bed, etc.).

Apply the brake to the wheels every time you raise from the powerchair, and if necessary, ask for help from an assistant or family members.

HOW TO GET INTO THE POWERCHAIR

To ensure safely getting on the powerchair, please move the device as close as possible to the boarding position and make sure the device is turned off.

1. Please lift one side of the armrest to ensure that there is no obstacle between the powerchair and the user.
2. When the user gets on the powerchair from the front, please put the foot pedal to both sides first, or carefully get on from the side. Do not step on the foot pedal to get on directly.
3. Please make sure you are sitting in the correct position on the seat, put your seat belt on. Make sure it is buckled and locked.
4. Lower the armrest to a horizontal position.



HOW TO GET OUT OF THE POWERCHAIR

To ensure a safe exit, please keep the powerchair as close as possible to the place where you get off and confirm that the power switch is off.

1. Unfasten the seat belt, then lift one armrest and ensure it is safe to transfer.
2. Put away the foot pedal, **DO NOT** step on the pedal and get off directly.
3. Lower the armrest back down

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Step 1



Step 2



Step 3

USING ELEVATOR/LIFTS

Automatic door closing can cause hand injuries!

TRANSPORTATION

Although the method to be followed for transport of the Chair is not unified.

1. Remove the footrests.
2. Remove the armrests.
3. Remove the wheels using the quick release.
4. Fold the chair by pulling the handles on the sides of the seat until the chair is completely folded.
5. Put it in a car.

SAFETY PRECAUTIONS



Failure to follow the safety precautions may result in the risk of serious injury.

DO NOT exceed the maximum safe working load of 120kg.

GENERAL CAUTION



- Please do not drive this powerchair through water, or puddles as this can cause electrical fault to your chair and may cause electric shock or harm to you and others.
- Please follow the instructions in the manual.
- Depending on the user's weight, seat height, and sitting position, the friction at the tilt and the support of the seat will be affected.
- When driving this product outdoors or on non – motorised roads, please obey all traffic rules related to non – motorised vehicles; During the driving process, please continue to operate the control parts and keep them connected.
- Do not lean on the lock key! This can cause the product to stop working while running.
- For safety reasons, do not exceed the recommended safe working load of 120kg.
- Do not step on the foot pedal to get on and off.
- Do not stand on the foot pedal to drive the product.
- Do not stand on the anti-tipping device.
- Do not use this product in a condition beyond the limit value described in this manual.

- If the function of this vehicle is abnormal, please stop using it and contact your nearest Zoom Mobility Retailer.
- Do not connect electrical devices and mechanical equipment to the products that are not approved by our company.
Failure to comply with the instructions may result in injury and the warranty of the product will be invalid.

CAUTION FOR USE

- When carrying the products, please lock the armrests.
- Before you start to drive, please make sure you are seated, and your seat belt is fastened.
- Please make sure your product has been fully charged and the destination distance is within the range of mileage.
- Please adjust the angle of the backrest and footrest to your desired setting.
- Please adjust the speed to suit your driving skills and driving environment. It is recommended you set the minimum limit while learning to drive the Rover X or Rover X Pro.
- Be sure to slow down when approaching areas that have poor visibility, sharp corners, sharp curves and obstacles.
- Please beware of obstacles ahead of you, if you are careless, you may cause injury to yourself or others.

GENERAL DRIVING CAUTION

- Make sure the road surfaces have a certain degree of bumps and aren't slippery.
- When passing an obstacle ensure that the height of the obstacle is less than 4cm

- Do not pass if you feel unsafe driving on an inclined road.
- If you are using this product for the first time, try to drive on flat, hard ground and make sure there are no pedestrians around you.
- Only one person at a time can operate this powerchair, make sure the seatbelt is fastened before operating this product.
- Practice in an open area until you are proficient in operation.
- Please clear surrounding obstacles when turning.

SLOPE DRIVING CAUTIONS

- Please make sure the slope is below 6° when passing it. Do not cross the sloping road.
- In the inclined area, please first check whether the ground is wet, snow, sticky oil etc. Due to the difference in friction coefficient of the ground such as paint and floor materials, it will be easy to slip, so please pay attention.



LOAD RESTRICTIONS – Maximum safe working load is 120kg.



TYRE INFLATION –If your Powerchair is equipped with pneumatic tyres, check the tyre pressure at least once a week. Proper inflation pressures will prolong the life of your tyres and help ensure smooth operation.

It is advisable to use the chair on flat surfaces, inside or outside a room, on longer journeys it is preferable that there is always a companion to help the user, in case of encountering obstacles.

To use the powerchair without problems, the speed must be between 4 and 6 km/h. The brakes are used to stop the chair. **Do not use the brakes if you are moving**, especially if you go up or down a slope, there is a risk of tipping over.

Users should not stand on the footrests as they could tip the chair over and fall.

While using the powerchair on an incline, do not tip the chair or turn suddenly. Do not brake if you are going downhill, you could tip over.

SAFETY CHECKS BEFORE USE

- Please practice and master how the Rover X/Rover x Pro functions.
- Before switching on the power switch, remove the charger and put it in a safe place.
- Do not step on the power cord or connector of the charger. Breakage or entanglement of wires may cause electric shock to the user.
- Please make sure the front and rear tyres have no cuts or punctures, or any other damage.
- Please confirm the product has no physical damage or corrosion, such as dents and scratches. Understanding the cause of these damages helps to improve product life and safety.
- Please confirm the weight of this product does not exceed the required safe working load.

SAFETY CAUTION DURING USE

- If the user cannot drive alone, please assign auxiliary personnel.
- When operating the Powerchair, please keep your centre of gravity balance. Don't stretch out your arms, twist your body or lean against the back of the seat.

BATTERY POWER CONFIRMATION

- The battery usage of this product is represented by LED lights.

- If you find that the power consumption of this product is too fast or the LED lamp displays abnormal power, please contact your local Zoom Mobility Retailer.
- The maximum mileage of this product is 25km. The actual mileage will be different due to slope, curve, terrain, driving habits, load bearing, temperature and other factors.
- When the battery shows two bars please charge it in time.
-

SAFETY CONFIRMATION WHILE DRIVING

TURN ON THE POWER

- Use the key to turn on/off the product. As shown in the figure.
- Press the power button of the functions panel and the LED display would be on/down.



TURN OFF THE POWER

- Press the power button to close the display interface; Then take the key.
- When the correct steps to turn off are invalid, please consult your nearest Zoom Mobility Retailer.

SAFETY CONFIRMATION CHECKS

- Before using this product, please make sure to operate and drive in a flat place without obstacles, accompanied by auxiliary personnel.
- In case of a problem, carry a phone and other equipment that you can contact someone with.
- Please confirm that the power supply of this product has been connected before use.
- To ensure that you can drive to the destination, please confirm that the product has sufficient power.
- Slowly and carefully push and pull the joystick in the direction you want to drive, keeping the speed switch button at its lowest speed.

- When driving to a safe place, please confirm that the product can move in any direction while keeping the speed switch button at the lowest speed.
- When you feel abnormal sound or vibration, please record and timely contact your local Zoom Mobility Retailer.

ELECTRICAL SAFETY OF PRODUCTS

- Classification of protection against electric shock: Class 1 International electrical supply.
- Degree of protection against electric shock: B application part
- Liquid Ingress protection: IPX4
- Classification of the degree of safety when used in the presence of flammable anaesthetic gas mixed with air con or oxygen or nitrous oxide: Neither AP nor APG type.
- Classification of operation: Continuous operation.
- Rated Voltage and frequency: the input voltage AC110V-220V, frequency 50Hz-60 Hz, internal DC power supply voltage 24V.
- The input power: 250VA
- Without the application part has protection against the effect of defibrillation discharge.
- No single output parts.
- Non – permanent installation of the product.

SPEED ADJUST

- The speed is adjusted through the gear switch and joystick. If you want to adjust the speed while driving in any direction, you must use the joystick.

SPEED ADJUSTMENT

- The speed of the current gear can be adjusted by controlling the position of the joystick.
- The further the joystick deviates from the centre point, the faster the speed of the powerchair. The closer the joystick deviates from the centre point, the slower the speed of the device.
- When you are leaning how to operate the powerchair, be sure to adjust to the minimum speed.
- The powerchair can be braked in the following ways:
 1. Release the joystick.
 2. Reverse the direction of the joystick and release the joystick immediately.
 3. Turn off the power button on the functions panel.
 4. Turn off the key to the product.

DIRECTION CONTROL

- The driving direction of this product is controlled by changing the push-pull direction of the joystick.
- Pushed forward = the product moves forward.
- Pushed back, the powerchair reverses.
- Push left to go left.
- Push right to go right.

- The magnitude of the direction change of this product is related to the distance between the joystick and the centre, the farther the joystick deviates from the centre point, the greater the direction change. The closer the joystick is from the centre point, the smaller the direction change.

GEARS

- There are total of 5 gears for gear switching: the screen is as shown in the figure. The higher number shown in the gear, the faster the corresponding speed.
- Press the “+” to increase the speed and press the “-” to decrease the speed.



Minimum Speed



Maximum Speed



OPERATION OF THE CONTROLLER

This product cannot be driven when the function is adjusted.

BACKREST ADJUSTMENT

- Press the “**Function Button**” once, the LED display switches to **P-1 function**.
At this time, the “**backrest**” part of the dynamic icon flashes.
 - The backrest moves forward when the joystick is pushed forward.
- Maximum angle of backrest forward: Single fold with seat.



Backrest adjustment function

SEAT ADJUSTMENT

- Press the **Function Button** twice. The LED display will switch to **P-2 function**, and the **seat part** of the dynamic icon flashes.
- The seat tilts forward when the joystick is pushed forward. The seat tilts forward at a maximum angle of approximately 12 degrees. (Do not push the joystick forward when the leg support touches the floor to avoid damage to the footrest part)
- When the joystick is pulled back, the seta tilts to the rear. The seat tilts backward at a maximum angle of 24 degrees. (Anti-tipping wheels touching the floor.)
- When a tone is heard, the adjustment is In place and may not be continued.



Seat adjustment function

LEGS SUPPORT ADJUSTMENT

DOUBLE LEGS SUPPORT FUNCTION

- Press the **Function Button** 3 times, the LED display switches to **P-3 function**, currently, the **footrest** part of the dynamic icon flashes.
- When the joystick is pushed forward, the legs support moves upward. The legs support moves upward at an angle approximately even with the seat. (Adjusting the direction of legs support plate and foot pedal can realise the user's leg is placed horizontally on the legs support plate.)
- The legs support moves downwards when the joystick is pulled backward. The legs support moves at an angle of approximately 75 degrees to the seat.

SINGLE LEGS SUPPORT FUNCTION

- Press the Function Button 3 times, the LED display switches to P-3 function, at this time, the dynamic icon in the "legs support" flashes. Press the arrow key again left or right.

When the joystick is pushed forward, the corresponding left or right footrest moves upward. The legs support moves upward at an angle of approximately flush with the seat.

When the joystick is pulled back, the corresponding left or right leg support moves downward. The angle of downward movement of the legs support is approximately 10° from the seat (enabling the users' feet to be placed on the leg support).



Legs support adjustment function

ONE TOUCH FOLDING/UNFOLDING

The legs support on both side of the powerchair need to be removed before operating. If the leg supports are not removed, the one touch folding function is unavailable, and the controller will sound an alarm.

1. Press “function button” and “-“ at the same time, the LED display switches to P-5 function, at this time, the “backrest” and “seat” part of the dynamic icon flashes at the same time. This powerchair will fold automatically, it will take about 25 seconds.
2. Press “function” and “+” at the same time, the LED display switches to P-6 function, at this time, the “backrest” and “seat” part of the dynamic icon flashes at the same time. The powerchair will unfold automatically and take around 25 seconds.

If you find that the height of the legs support on both sides are not the same, you can adjust it by using the P-3 function direction key.

ZERO GRAVITY MODE

Press the function button 4 times to switch the LED display to the P-7 function. At this time, the dynamic icon for “backrest”, “seat” and “footrest” will blink simultaneously.

Press the “+” button to adjust the “backrest”, “seat” and “footrest” of the powerchair automatically. The angle between “backrest” and seat is approximately 65°.

Press the “-” button to return the powerchair to its home position.

After the control, user can further adjust the angles between the “backrest”, “seat” and “footrest” using the joystick.

WARNING! Do not shutdown or power off the powerchair during the process, or it may result in the inaccurate positioning of P-7. If you find that the height of the legs support on both sides are not the same, you can adjust it by using the P-3 function direction key.

HOME POSITION SETTING

Folding home position: press “function button” + “headlight key” at the same time, until you hear the alarm sound from the controller, then press the function button, the LED display switched to the P-1 function. The “backrest” part of the dynamic icon flashes. When the joystick is pushed forward, the backrest moves forward until the backrest is snug against the seat.

Press the function button twice more, the LED display switches to the P-2 function, and the “seat” part of the dynamic icon flashes, push the joystick forward. The seat will move downward until the seat moves down to about 5cm or so above the wheel cover. Please turn off the power to save the setting position after the above two functions are set.

Unfolding home position: Press the “function button” + “honk button” at the same time until you hear the alarm sound from the controller, then press the function button, the LED display switch to P-1 function. The backrest part of the dynamic icon flashes. Push the joystick back and the backrest moves to the rear until the angle between the backrest and the seat is approximately 105°.

Press the “function button” twice more, the LED display switches to P-2 function, and the “seat” part of the dynamic icon flashes. Push the joystick backward. The seat will move upward until the seat will move upward until the seat move up to the horizontal state. Please turn off the power to save the setting position after the two functions are set.

WARNING!

Do not turn off the power to the chair during the home position setting process, otherwise this position will be defaulted as a home position.

The home setting position is the position of the backrest or seat when it is unfolded or folded.

PARKING

1. When braking, please sit still and hold onto the armrest. Release the joystick and the powerchair will stop in seconds.
2. **Note:** The electromagnetic brake is non instant and will take effect after the wheel rotates ½ turn forward.
3. If you need to stop, just turn off the switch.
4. Please do not get on or off the powerchair when the power is on to avoid scratching the joystick with your body or clothing and causing the powerchair to move.

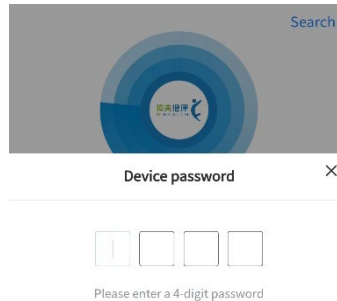
INSTRUCTIONS

BLUETOOTH INSTRUCTIONS FOR MOBILE PHONE (ATTENDANT CONTROL)

Turn on your phone's Bluetooth and search" IF HEALTH" application to match.

Download the IF HEALTH APP in the Application store or scan the QR Code.

- When you download the app, you will be asked to enter a password.
- The password is 8888.



Tips:

1. The initial password is provided by the device supplier
2. For first-time device connection, please enter the initial password
3. If the device password has been reset, please enter the new password
4. Please remember your password. If you forget your password, please contact the device supplier



- **Joystick Mode**

Press the centre dot to simulate the joystick operation, release the dot to stop.
The operator should keep the same direction with the powerchair.

- **Button Mode**

Press the arrow buttons to control the direction and drive.

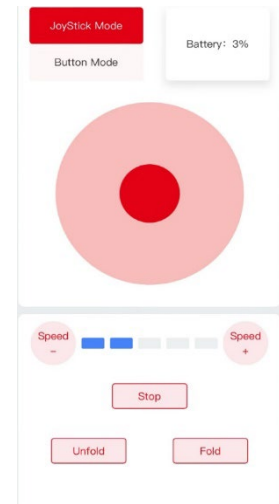
- **Speed Control**

Press the “+” button and the “-” button to adjust the speed.
Press the “+” button to increase the speed of the powerchair.
Press the “-” button to decrease the speed of the powerchair.

- **One-touch Folding Function**

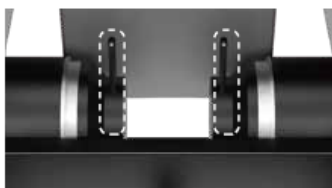
To operate this function, you need to remove the footrests on both sides of the powerchair.
Long press the “fold” button to automatically fold the wheelchair.
Long press the “unfold” button to automatically unfold the powerchair.

When the powerchair is controlled by joystick, the Bluetooth control function automatically fails.



INSTRUCTIONS OF THE CLUTCH

1. The clutch is locked, with the two clutches pulled up at the same time to use the joystick to drive the powerchair.
2. The clutch is unlocked, with the two clutches pulled down at the same time to push the powerchair by manual.
3. Even if the power switch is on, the product cannot be controlled by the joystick when the clutch is unlocked, but it can be pushed by manual.
4. When the clutch is unlocked, please be sure to carefully check the driving road conditions, slipperiness of the slope, inclination, surrounding obstacles, pedestrians and other surrounding conditions that may affect this product.
5. Do not unlock the clutch in a sloping place to prevent the powerchair from slipping. Before releasing the clutch, make sure no one is on the powerchair.



Built-in clutch lever
This state is the clutch lever locked state.
In this state, the wheel chair must be operated by joystick.
To lock state: the clutch lever need to go up from the bottom



Built-in clutch lever
This state is the clutch lever unlocked state. In this state,
the wheelchair can be artificially pushed;
Joy sticks do not drive wheelchairs.
To unlock state: Power off. Put the clutch lever from top to bottom.

INSTRUCTIONS OF ANTI TILT DEVICE

The function of anti-tilt device is to prevent the powerchair from turning over backwards when going up and down a slope. Please do not remove it during use.

INSTRUCTIONS OF USB PORT

The USB interface of this product is only used for charging external mobile phones and other devices. Output voltage: DC 5V, Output current: DC 1A.



BATTERY AND CHARGING

Please fully charge the battery before using this product for the first time.

To achieve long distance driving, you are advised to do the following:

1. Make sure the battery is fully charged during departure.
2. Lighten the powerchair load as much as possible.
3. Avoid slopes and obstacles on the road.
4. Keep driving at a constant speed and avoid sudden and frequent braking.
5. When the power display is lower than 2 bars, please recharge in time.
6. The battery's switching power charger has the protection function against overcharging, which will not cause damage to the battery even if charged for more than 12 hours. However, for safety reasons, do not leave the power adaptor plugged into this product for more than a week.
7. For battery enquiries, please contact your local Zoom Mobility Retailer.

WARNING!

1. Make sure the battery is fully charged before use, otherwise the battery life will be shortened.
2. Do not share an extension cord with other appliances.
3. Do not charge the battery outdoors, but in a well-ventilated room.
4. Do not charge with the clutch unlocked.
5. Do not use an AC outlet without a ground terminal to charge.
6. Do not charge this product near fire sources.
7. Do not use any switch power charger other than the genuine ones of our company.

8. Do not cut off the grounding plug of the battery switch power charger cord plug or modify the switch power supply adapter and charging system.
9. Please read the battery and charging instructions carefully and follow the instructions.
10. Failure to follow the instructions may result in fire, explosion, or accidental injury.

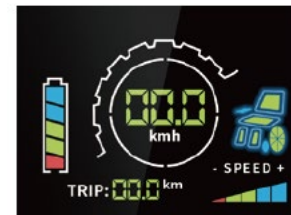
CHARGING METHOD

1. First Park the powerchair in a well-ventilated indoor environment.
2. Turn off the power of the powerchair.
3. Connect the plug of the switch power adapter to the charging socket on the back of the powerchair, connect the input plug to a household extension socket.
4. When the battery is charging, the LED light on the switch power adapter displays orange and the power indicator column is in working condition.
5. When the LED light on the adapter turns green, it means the battery is fully charged.
6. Unplug the switch power charger.
7. The battery level can be observed through the display lamp post.

(When the switch power adapter is connected to the extension socket, the LED light on the adapter will display green. When the switch power adapter is connected to the powerchair charging socket, the LED light on the adapter displays orange.)



Charging port



The battery indicator column

BATTERY MAINTENANCE

- The battery life of this product can reach more than 1500 charges.

- When the performance of the battery life is weakened and the usage time after each charge is abnormally short, it means that the battery life is approaching its limit.
- The battery can only be repaired and replaced by a qualified technician. Do not replace the battery yourself.
- When you think it's necessary to replace the battery, please contact your local Zoom Mobility Retailer.

FAULT DESCRIPTION AND CAUSE

NO.	Fault	Fault Description	Solution
1	 A looping sound with intervals, a red number "1" displayed on the screen	Seriously low battery	1. Please charge for more than 30 minutes before turning on the wheelchair. 2. The battery need to be returned to the factory for repair.
2	 Two short looping sound with intervals, a red number "2" displayed on the screen	Left motor failure	Restart the wheelchair, if the problem happen again, the controller need to be returned to the factory for repair.
3	 Three short looping sound with intervals, a red number "3" displayed on the screen	Left motor brake system failure	Restart the wheelchair, if the problem happen again, the controller need to be returned to the factory for repair.

4		Four short looping sound with intervals, a red number "4" displayed on the screen	Right motor failure	Restart the wheelchair, if the problem happen again, the controller need to be returned to the factory for repair.
5		Five short looping sound with intervals, a red number "5" displayed on the screen	Right motor brake system failure	Restart the wheelchair, if the problem happen again, the controller need to be returned to the factory for repair.
6		Non-stop sound	Joystick failure	1. Check the joystick if return to the center position 2. Joystick is faulty and need to be returned to the factory for repair.
7		Eight short looping sound with intervals, a red number "8" displayed on the screen	Controller inside failure	Controller need to be returned to the factory for repair

CARE AND MAINTENANCE



Failure to care for and monitor your product may result in the risk of serious injury.

- Clean the product regularly with warm water and a soft cloth. Do not use abrasive products, detergents, or solvents.
- Dry with a clean, dry soft cloth.
- Make sure there is no accumulation of dirt or debris around the axle, brakes, or wheels.
- Do not use cleaning products containing phenol or chlorine, as this could damage the powerchair.
- Lubricate the wheels with a little oil if they squeak.
- Periodically check the wear and strength of all screws and bolts. Replace all broken, damaged, or worn parts immediately.
- Check the upholstery has no cuts, is not torn or heavily used. Replace if necessary.
- If there is a malfunction, do not repair the product yourself. Consult an authorized retailer.
- Regularly check whether the wheels are loose.
- Regularly check whether the clutch lever meets the braking requirements.
- Check whether the tyre wear level before driving. If the tyre is worn to the wheel tread limit, replace it with a new tyre immediately.

STORAGE



Failure to observe the storage conditions may lead to deterioration of the product and thus to the risk of serious injury.

Do not store your product for an extended period near a heat source or in the sun (e.g. behind a window or near a radiator) or near a cold source.

- Keep away from all flames and sources of sparks.
- Observe the conditions for storing and stowing your product:
 - In a dry and temperate place
 - Package your product to protect it from dust, corrosion (e.g. abrasive elements, sand, sea water, salty air).
 - Store all removed parts together in the same place to avoid mixing them with other products when reassembling.
 - All components must be stored without any load applied (do not place any objects that are too heavy on the product elements resulting in bending or warping of the components).

PERIOD OF USE

The life expectancy of this product is 5 years under normal use, safety and maintenance conditions. Beyond this period, the product can be used for as long as it is still in good condition.

Modifications

We have designed and engineered your Rover X/Rover X Pro Powerchair to provide maximum mobility and utility. Under no circumstances should you modify, add, remove, or disable any feature, part, or function of your powerchair.



WARNING! Do not modify your Rover X/Rover x Pro powerchair in any way not authorized by the manufacturer. Do not use accessories if they have not been tested or approved by the manufacturer.

WARRANTY

Consumer Limited Warranty

Zoom Mobility has provided information throughout the User Manual regarding proper usage and care of your Powerchair. Failure to adhere to this information will void the warranty of the Powerchair, it's parts and the batteries supplied by Zoom Mobility.

The following warranty is granted only to the INITIAL Consumer who has purchased our product and commences on the Date of Purchase by the Consumer from an Authorized Zoom Mobility' Provider. The Consumer must have proof of purchase from Zoom Mobility or the authorised Powerchair provider to receive service.

Note: Your selling retailer is responsible for the repairs, and should you not be able to return the product to the selling retailer or another Top Gun Mobility retailer, you may be liable for any labour charges, parts will still be supplied free of charge. You will be liable for all labour and parts costs should the repairs not be covered by warranty.

The warranty covers the following Powerchair models: "Rover X & Rover x Pro Powerchair".

Two-Year Warranty (applicable to the Zoom Mobility product)

- Structural frame components, including platform, fork, seat post, and frame welds.

One-Year Warranty

- Drivetrain, including differential, motor, and brake.

Your Zoom Mobility Powerchair is fully guaranteed for one (1) year from the date of purchase against faults arising due to defects in manufacture or materials. This warranty does not detract from but is in addition to your legal rights.

All electronic parts, including controllers, batteries and battery chargers, have a one (1) year warranty. Servicing to the controller, batteries or battery charger must be carried out by your authorised Zoom Mobility Provider. Any attempt to open or dismantle these items renders the guarantee void on that item.

Not Covered Under Warranty

The guarantee does not extend to those items which may need replacement due to normal wear and tear (tyres, belts, bulbs, upholstery, plastic shrouds, motor brushes, fuses, and batteries), or damage to the product caused by misuse or accident for which Zoom Mobility or its agent cannot be held responsible. This warranty does not include service calls or external bolt on components such as a canopy or canopy framework.

Transport/Call Out costs

As the owner you must bear the cost of transporting the unit to the dealer or should you decide to have the dealer come to you, you must bear the cost of the retailers' call out fee. Your dealer may choose to waive this cost, but this will be at the retailer's discretion only and separate to Zoom Mobility's warranty **terms and conditions**.

Warranty Service Period

The service intervals are every twelve (12) months from date of purchase, whichever occurs first. We recommend using a Zoom Mobility Service Provider. Proof of annual service (paid invoice receipts) must be kept and provided upon any warranty claim. This warranty will be void if annual servicing is not carried out.

Service Checks and Warranty Service

The warranty service can be performed by an authorised Zoom Mobility Provider. Please contact your authorised Zoom Mobility Provider for advice on the current cost affecting the service visit.

Commercial Use

Any Zoom Mobility products used in a commercial application will only be covered by a 12-month warranty from the purchase date and will be excluded from any coverage mentioned in the warranty relating to a 2 (two) or 3 (three) year warranty. All other conditions in this warranty will apply.

Storage Instructions

Always store it in a dry area protected from freezing to avoid damage to the powerchair and premature wear of the batteries. Avoid exposure to rain, snow, ice, salt or stagnant water. Keep your powerchair clean and dry.

Never expose the electronic components of the powerchair to humidity (rain, snow, mist, or water from washing), as it may damage electronic circuits.

Always store your powerchair with batteries fully charged. When storing the powerchair for more than two weeks, charge the batteries and disconnect them. During the storage, check the charge once a month and recharge the batteries as needed. You must complete a full charge cycle every month or damage to batteries can occur.

Avoid extreme temperatures of hot and cold during storage. Freezing can damage low charged batteries and they may become unusable.



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Owner's Manual & Warranty Booklet 2023