User's Manual



INTRODUCTION

Dear Users,

Thank you for choosing the ZEUS Power Wheelchair for your portable wheelchair transportation needs. It is important to read through this manual before operating your ZEUS Power Wheelchair to become familiar with its features as well as its limitations and safety information.

You will find the operation and care of your ZEUS Power Wheelchair simple and easy.

Disclaimer: Manufacturer and dealers cannot be held responsible for personal injury or property damage resulting from the unsafe or improper operation or maintenance of ZEUS Power wheelchair.

As part of our ongoing product improvement initiative, we reserve the right to change specifications and design without notice. As a result, there may be minor differences between your ZEUS Power wheelchair and accessories and the photos, illustration and instruction in this manual.

We strongly believe that the wheelchair would bring you more convenient and reach the goal of free life to you. If you discover a problem, contact your authorized local Dealer or Distributor for assistance, alternatively direct contact with manufacturer with the following Contact Information.

Discover Your Mobility Inc. 11055 E 9 Mile Rd Warren Mi 48089 www.discovermymobility.com Toll Free: (866) 868-9694

Recommendation

Please pay attention to "Warning" in the manual is to protect you from any injury. Unable to follow "Notification" in this manual may result in damage the wheelchair.

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SYMBOLS

	Warning Beware of potential hazard		Attention, see instruction for use
8	Refer to instructions for use - Mandatory Failure to read the instruc- tions for use could intro- duce a hazard	<u> </u>	Refer to instructions for use - Recommended Failure to read the instruc- tions for use could intro- duce a hazard
	Manufacturer	X	Product fulfill WEEE directive
	Date of manufacture	SN	Serial number
LOT	Batch number	*	Type BF applied part
	Use until year & month (Expiration date)	Ŕ	Type B applied part
IPX-4	Water proof grade	CE	CE mark
MD	Medical device	UK CA	UKCA mark
	=Radio frequency fields beyond this point may exceed FCC general public exposure limit		Importer
EC REP	Name and Address of European Union Representative		Distributor
UDI	Unique Device Identification		Country of Manufacture
#	Model Number		Don' t use when packing damaged

25 5 %	Humidity limitation	-2010	Temperature limitation
	Store in clean & dry place protected from rain, snow, ice, salt and water.	**	Protect from heat and ra- dioactive sources
	Danger of explosion	6	Package Number
Ť	Keep dry	之	Foot Switch
\downarrow	Equipotential		CF application part
Ċ	Switch		Fuse
	РСТВ		Volume control
2.4	Disposal and recycling only authorized recycling com- panies can recycle parts of this mobility wheelchair		Do use cel phone, remote speakers, note book com- puter or other wireless ejecting device while op- erating the unit.
	Do not adapt battery which is with different capacity and wrong model number. Never combine use long time used battery with new battery at the same time, always change batteries in brand new condition.		Implication of flammable material. Do not expose under fire, fire sparkles and other heat sources conditions. Never trans- port batteries along with torch easy explosive items or flammable mate- rials.
n n	Keep away other metal re- lated items or tools away from the negative and posi- tive terminal end to avoid any short cut or electricity shock from happening.		Avoid contacting with rain, snow, ice, salt and keep- ing in water, keep under clean and dry ambience.
	Easy to be crashed, crash- ing spot		The product has passed electromagnetic test of 20 V/M.
	With potential explosion		Battery contains an- ti-corossion chemical substance.
Power	100~240VAC, 50~60 Hz		Type 2 device
DC output	+29.4V = = = 2.0 A	Frequency	500VA



Warning!

Please read through and understand the contents of this manual fully for safety concern. Keep all time awareness while driving wheelchair to ensure your safety.

Warning!

Please be aware of and go through "Warnings" carefully to keeep away from damages or personal injuries from improper operation. Users are highly recommanded to take appropriate safety related cautions. Manufacuter is not to take responsibility of personal injuries and product damages leaded from improper operations. Be aware of local pedestrian traffic rules., other people around maybe unble to aware of you when you are drvinging wheelchair. Make sure there is no other vehicle on the road carefully before driving. It is necessary to apply safety equipment such as reflectors, reflective clothings, lights and safety signs.



Warning!

This electric wheelchair is suitable for use on flat pathway within living rooms, in hospitals, nursing homes and nearby buildings. Do not use on grass, gravel, slopes greater than 8 °, motorways, and driving when it is raining or snowing. Never driving on roads.



Warning!

Do not operate wheelchair under the influence of alcohol drinking. Consumption of alcohol significatly affect safe operation of wheelchair. Every wheelchair is different, please check it yourself before driving and refer to the instructions on this manual for "Setting up" and "Pre-operation procedure" at the first time driving wheelchair. It takes some time and practices to make sure operation of wheelchair safely.

Warning!

Do not operate the wheelchair on other paths that not recommended in this manual. Do not use the wheelchair for other purposes, for example weight training, sports and track and field towing, fast moving or towing, etc., these may result in hazards and excessive abusement of wheelchair.

Warning!

This electric wheelchair is suitable for travelling on good, leveled surfaces. Do not drive under heavy rain, in snow, on mud, on rough, on loose, in narrow, on icy surfaces, on treacherous roads or waterways without guardrails, on poor roads, or under icy conditions. Water or excessive moistures can cause electrical parts to malfunction. Do not use when the ambient temperature is below -10°C or above 45°C.



Warning!

Make sure the power of the powerchair is switched off before charging. Do not charge the powerchair below 0 $^{\circ}$ C, charge under an ambient temperature between 0 $^{\circ}$ C ~ 45 $^{\circ}$ C. Never indoors as there is a risk of fire. Do not charge when the controller power on to prevent malfunction. Keep the battery from freezing and do not charge a frozen battery, ti may cause personal injury and battery damage. Keep all charger power cable terminals clean, dry and away from moisture to prevent damage to the electrical system and personal injury.

Warning!

Keep wheelchair in dry and clean environment. Do not take wheelchair for showers, in bathtubs, in pools or saunas, always away from rain, snow, salt, fog/spray conditions and frozen/sleipery surfaces that can cause rust or corrosion of wheelchair screws or fisxtures. Prolonged exposure under excessive heat and cold affect the upholstered and non-upholstered parts and batteries and battery components of wheelchair.

Warning!

Do not expose the wheelchair to flames. This wheelchair is not waterproof, do not expose it in rain or snow and do not drive in rain or snow. Do not ride the wheelchair across waterways. Avoid environment that is directly impacted by water (e.g. heavy rain) or is very wet. Do not use the powerchair near water sources such as rivers, lakes or sea.

<u>^</u>

Warning!

Do not alterate the controller settings your own. Any variation of controller happent, please contact your service provider. Never have any unauthorised modification. Adding accessories may alter the specification of the wheelchair such as the total weight, dimensions or the centre of gravity. Changes may damage some aspects around you.

Do not alter the specification of seat. Do not place any other cushions or pillows on the seat. These could lead to an unstable seat position and fall off from wheechair.



Warning!

Do not leave the powerchair under low or high temperature for long time, it will potentially impair the functions of wheelchair. Always check the electrical components if there is corrosion, check all brakes if there are ny looseness, wears and tears or damages. Constantly check the wiring harnesses and terminals, in case of any damage for immediatly replacement if it is necessary.



Warning!

The wheelchair is not designed for climbing up stairs or escalators. Do not seat on wheelchair when it is transported by any vehicle.

Do not tow the wheelchair, it may exceed its own speed threshold resulting in damage of critical parts.



Warning!

When transporting wheelchair with battery, please make sure that they are under safe condition. Do not transport wheelchair or battery along with flammable materials. For safer transportation, keep power off all time. Failure to keep power off, wheelchair may move unexpectedly due to mistake touching of the controlling devices. Make sure brakes are engaged to prevent wheelchair from moving during transportation. If wheelchair is driven with a person into the lift, switched off after driving into the lift and the person must be seated firmly to ensure that the vehicle does not move.

Warning!

It is strongly recommended do not smoke while sitting in wheelchair. Please observe the following safety rules if you insist on smoking in wheelchair: Keep ashes at a safe distance while disposing of your cigarette and make sure it is completely extinguished.

Warning!

Manual mode without an attendant is prohibited and it may result in personal injury. To prevent wheelchair out of control and moving on its own, do not switch wheelchair to manual mode especially on any inclined surface. When seating in wheelchair, do not move position by yourself to prevent personal injury may result, Always ask care giver for help if necessary.

Warning!

Expect to be seated in a fixed position for longer time, switch off power to keep wheelchair from moving accidentally. Adopt any accessory that may interfere with the operation, as it may cause the wheelchair to move unexpectedly. Keep yourself, your clothes and other objects away from wheels while the wheelchair is in motion. Do not drag any objects behind the wheelchair while it is in motion.

Warning!

Do not connect any other device which described in the manual, especially electronic system or apply any other device with the wheelchair battery. When disconnecting the harness, grasp the terminals to prevent damage to the harness. Do not pull the harness directly.

Warning!

Before getting in and out of the wheelchair, try to sit as far back as possible in the wheelchair to prevent injury from rollover. Avoid bracing your body on the armrests as it may cause a rollover with injury. WARNING! Avoid concentrating your weight on the footrests, it may lead to rollover for injury.

Warning!

The wheelchair may come to a sudden stop at any time during operation. Do not operate wheelchair if it runs abnormally or irregularly. Under unlikely events, such as wheelchair turns to unexpected direction, immediately release the joystick and power off at once. Power off immediately while it comes to loss of control or malfunction of the brakes.

SECURITY GUIDANCE

Warning!

- 1. The user must perform all of the procedures in this manual.
- 2. Do not drive on public highway.
- 3. No over cross any gap which is over 100 mm (3.94") in width.
- 4. Never try to overpass obstacle which is over 40 mm (1.57") in height.
- 5. Wheelchair is suitable for both outdoor and indoor use, hospital, senior center, family or similar circumstances use only.
- 6. The suitable environment of using electric wheelchair: Temperature -10~+50°C, Atmospheric Pressure 860~1060hPa, Humidity 10% ~ 93%.
- 7. Power Source Condition: Charging Voltage AC (100-240)V ± 10%, 50 ± 1Hz, Battery Voltage DC 24V (+5%, -10%), Power of Motor ≥350W environmental conditions that might be harmful to the wheelchair (e.g. inclines greater than 8 degrees, rain, snow, ice, etc.), such as temperature and humidity.
- 8. Operate wheelchair after it is under unfolded condition and only allow one person on wheelchair all time.

Weight limitations

- 1. The wheelchair is tested with simulation of human model at 300 kgs (661.4 lbs) load capacity.
- 2. Your wheelchair is rated for a maximum weight capacity. Please refer to the product specifications table for this limit. Keep in mind that the maximum weight capacity includes the combined weight of the user and any accessories mounted to the wheelchair. Stay within the specified weight capacity of your wheelchair. Exceeding the weight capacity voids your warranty. We will not be held responsible for injuries and/or property damage resulting from failure to observe weight limitations.



- WARNING ! We are not responsible for any damage and inquiry cause due to over weight.
- WARNING ! Not to drive on dangerous slopes.
- WARNING ! Not to drive backwards when going up and down a hill. Max grad ability is uphill 8°.

Statement

Indications for use:

It is a motor driven, indoor and outdoor transportation vehicle with the intended use to provide mobility to a disabled or elderly person limited to a seated position.

The wheelchair (Model ZEUS) has a base with aluminium alloy frame, two front wheels, two rear wheels, a seat, an adjustable steering column, a tiller console, two electric motors, an electromagnetic brake, 2 rechargeable lithium batteries with an off-board charger. The movement of the wheelchair is controlled by the rider who operates the throttle lever, speed control dial and handle on the tiller console. The device is installed with an electromagnetic brake that will engage automatically when the wheelchair is not in use and the brake cannot be used manually. The wheelchair only can be operated on the flat road.



P

- 1. Please read the following statement.
- 2. Please read this manual carefully and understand everything clearly before using the Electric wheelchair for the first time.

Warning!

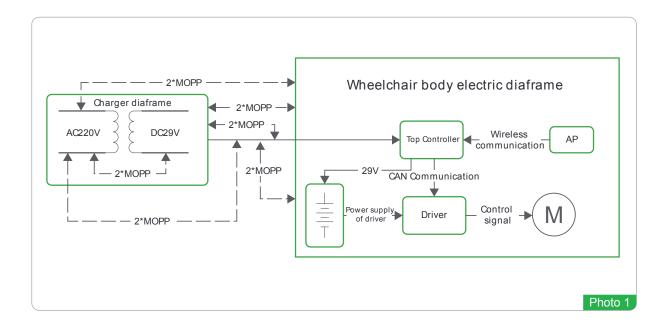
- 1. Please do not use the wheelchair in any unclear cases, otherwise, the product may be damaged or people may get hurt. If you have questions, please contact us.
- 2. Please pay attention to the warning and cautions in this manual. We are not responsible for any injury and damage caused by wrong use of this product and neglect of the warnings and cautions.

Instructions

Warning!

- 1. Improper use will cause death or serious injury.
- 2. Improper use will cause damage of wheelchair.
- 3. Comply with the manual to keep wheelchair in good condition.
- 4. DO NOT make sharp turns at high speed or on inclines or reverse direction abruptly.
- 5. DO NOT utilize brake release / freewheeling option on any incline without assistance to control motion.
- 6. To avoid danger of suffocation, keep all the plastic bag in the package away from babies and children. Do not use the plastic bag in cribs, beds, carriages or playpens. The plastic bag is not a toy.

PRODUCT FEATURES



Product features

- 1.1 Based on Electric Shock Proof Classification: Classified as internal power type device during operation, it is type 2 device while it comes to charging.
- 1.2 Based on classification of Electric Shock Proof: It belongs to B type applicable section.
- 1.3 Based on classification of liquidity proof: IPX 4
- 1.4 Based on the the safety classification of using combustible anesthetic gas mixed with air, oxygen, or flammable anesthetic gas mixed with nitrous oxide: Not AP/APG type.
- 1.5 Electromagnetic compatibility is grouped according to GB 4824: it belongs to Class B of Group 1.
- 1.6 Classification of running mode: Continuously-running mode.
- 1.7 Rated Voltage and Frequency: Internal power DC 24, Charger AC 220 V / 50 Hz.
- 1.8 Input power: 200VA.
- 1.9 There is no applicable protection of defibrillation discharge effect.
- 1.10 There is no signal input.
- 1.11 The product is not belong to eternal installation.
- 1.12 For electrical insulation diagram, please refer to photo 1.

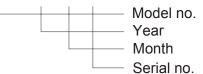
PRODUCT RELATED EXPLANATION

[Intend Use] The product is for people with inconvenience of having ability to walk fully or having or with disabilities (excluding obesity).

[Intended use Electric wheelchair is suitable for operated on concrete, asphalt, and flat indoor surfaces inside homes, hospitals, nursing homes, home souround-ing area.

[Contraindications] Intended user, with visual weakness, intellectual impairment or neck disease, who is unable to observe environment on the back, should be operated by others. Anyone with paraplegia below the chest, osteoporosis or hypochondriasis is prohibited to use the product.

[Frame No.] ZEUS-2018-05-001



[Eternal Identification Mark] Please refer to QR code on frame



[Label of the Wheelchair]



SPECIFICATIONS				
Armrest —	Seat back/ Push handle			
Amiest				
	Backrest cushion with storage bag			
Controller knob				
Seat cushion ———				
Battery — Fender				
Footrest Front wheel Storage bag				
Model	ZEUS			
Material				
Unfold Size (L * W * H) (mm/inch)	Aluminum Alloy 1200 × 660 × 1100 mm (47.2"×26"×43.3")			
Fold Size (L * W * H) (mm/inch)				
	660 × 360 × 890 mm (26"×14.2"×35")			
Load Capacity				
Motor	350W × 2 pcs brushless motors			
Battery May Speed	24V 14.6AH × 2 pcs lithium battery			
Max Speed	Speed 6 km/h (3.7mph) 200kgs Load: 29km (18 miles)			
Driving Range	300kgs Load: 20km (12.4 miles)			
Front Wheels	8.5" PU solid wheels			
Rear Wheels	13.5" PU solid wheels			
Climbing Slope	Max 8°			
Charging Time	12 hours			
Width Between Armrests	610 mm (24")			
Seat Width	600 mm (23.6")			
Seat Depth	500 mm (19.7")			
Seat Height	ght 600 mm (23.6")			
Turning Radius	s 900 mm (35.4")			
Net Weight (Without Battery)				
Net Weight (Finished Product)				
Gross Weight With Export Packing	55 kgs (121.3 lbs)			
Drive Model	Rear Drive			

Intelligent Electromagnetic Brake

Braking System

SPECIFICATION DIAGRAM



SAFE USE GUIDELINE

🕂 For users

- Keep metal objects away from positive and negative terminals of battery to avoid electric shock and circuit short cut.
- 1. Carefully read through the instructions, or receiving training and guided by professional technician or nursing staff who is familiar with the product.
- 2. Always have full understanding and feel of electric wheelchair prior to start up and operate the wheelchair.
- 3. Always with help by nurse to practice forwarding, bakcarding, obstacle overcoming and so on, until familiar the operations independently, proficiently and safely.
- 4. Make sure fully aware of safety if you would like to try a new action.
- 5. Have a full realization of the area where you would like go with electric wheelchair, keep away and hazards.
- 6. The maximum capaicity weight of the electric wheelchair is 300 kgs (661.4 lbs), please do not overload, please do not overload. It is limited to one passenger.
- 7. Do not drive under consumption of alcohol or fatigue.
- 8. Please do not drive at night or in poor visibility.
- 9. Please have inspectionbefore driving, refer to the instruction manual for the first time "Commissioning" and "Pre-operation practice".
- 10. This wheelchair is not waterproof, please do not expose it under rain or snow, and do not drive when it is rainy or snowy.
- 11. This wheelchair has certain ability to cross ditches and obstacles, reduce the speed and slowly over the obstacles.
- 12. Avoid travelling in places with heavy traffic flow such as crowdness and full of vehicles.
- 13. Fully understand the local pedestrian traffic rules. It may be difficult for others to see you when you are in the wheelchair. Manufactuer is not responsible for any personal injury and/or product damage caused by improper operation.
- 14. Never switch to manual mode without any attendant. It may result in personal injury. To prevent wheelchair from losing control and moving on its own, do not place wheelchair under manual mode on any inclined surface. When you seating in wheelchair, do not move the position by yourself, personal injury may be occurred. Seek assistance of care giver if necessary.

▲ For caregivers

- 1. The power switch must turned off and the freewheel mode lever each on left and right motor is switched to manual mode before pushing the wheelchair by hand, once the levers are switched to manual mode that motors are not work.
- 2. From behind to push backrest frame while choosing manual push the electric wheelchair. It is safer and it keeps reliable force point to prevent wheelchair from overturning. Make sure the folding and unfolding buckle is securely locked.

- 3. Keep cooperating with user all time, particularly prior to each action inform user your intention and clearly give your reasons.
- 4. To protect the back of user from injury while passing through obstacle, user should have kept with right dynamic body posture. Bend your knees slightly in order to keep you back upright.
- 5. Remind mind user of leaning body agaist backrest while you are about to lift up the back of electric wheelchair.
- 6. Never directly go up and down stages or stairs, there is potential danger of falling off or roll over when turning a a corner, climbing up and down.
- 7. Do not go uphill or dowhill under manual mode condition of electric wheelchair that could lead to the risk of slipping.

⚠ Precautions on controller

Note: Adjust the installed position of joystick controller (as photo 2) to protect from any risk of bump or falling down.

- 1. Inspect and adjust the installation of joystick every six months, as often as it is necessary.
- 2. Contact with your local dealer or distributor if the control panel of joystick controler abnormal and its operational malfunction.



Precautions when electric wheelchair is under not moving status

- 1. Power off the electric wheelchair while it is stopped, even it is a short time stopping (Refer to Photo 3). This will prevent any accidental touch of joystick by anyone for the accidental interference on electromagnetic system affect normal use of electric wheelchair.
- 2. Make sure any helper (say shop assistant) is fully understand the joystick function, there no any accidental touch to prevent sudden move wheelchair is unexpected.
- If seated in a fixed position for an longer time, please switch off power to prevent accidental movement of the wheelchair. Avoid using any accessory that may interfere with the operation, it may cause wheelchair to move unintentionally and accidental movement of wheelchair.



Operational environment

 This electric wheelchair is suitable for good, leveled surfaces. Do not drive under heavy rain, snow, on mud, on rough, on loose, in narrow, on icy surfaces, on treacherous roads or waterways without guardrails, on poor roads, or under icy conditions. Water or excessive moistures may cause electrical parts to malfunction. Do not operate wheelchair when the ambient temperature is below -10°C or above 45°C.

Warning!

Avoid malfunction of electric wheelchairs:

- Do not place or keep the electric wheelchair under direct impact of water (such as heavy rain) or in a very humid environment.
- Please do not use this electric wheelchair while in bathing, sauna and swimming.
- Please do not use this electric wheelchair near water sources (such as rivers, lakes or oceans).
- Please ensure that the battery charging cover is closed.
- If the joystick is damaged, please replace the joystick device.
- Ensure that all electrical connectors are secured and free of looseness.
- It is forbidden to wash this electric wheelchair with water. If the electric wheelchair is soaked, please remove the battery and dry the electric wheelchair as soon as possible. dry immediately after the electric wheelchair is determined, Insert it into the battery holder for reuse.
- Switch off power of the electric wheelchair before charging, please do not charge below 0°C, please charge while environment temperature is between 0°C ~ 45°C.
- Do not charge indoors from risk of fire. Do not charge with power on to prevent malfunction.
- Prevent the battery from frozen and do not charge frozen battery, charging frozen battery may cause personal injury and battery damage.
- Keep all charger power cables and terminals clean, dry and keep away from moisture sources from damage of electrical system and personal injury.
- This wheelchair is not waterproof, do not expose under rain or snow and do not drive when rainy or snowy. Do not operate wheelchair across waterways. Avoid placing or operating powerchair in an environment where directly hit by water (e.g. heavy rain) or in any very humid environment.
- Do not expose the powerchair to flames. Do not leave the powerchair for long time under low or high temperatures, it will impair the functions of the powerchair.
- Check the electrical components frequently for corrosion.
- Always check the electrical components for corrosion, check all the brakes, wear and tear, and check the wiring harnesses and terminals.

- Check the wiring harnesses and terminals and replace them in time if necessary.
- Do not connect any other device to the electronic system of wheelchair or use the wheelchair battery to activate any other device unless described in the instruction manual.
- When disconnecting the wiring harness, always hold on terminals to prevent damage to the harness. Do not pull the harness directly.
- 2. When it is unable to avoid operating the electric wheelchair onto wet or smooth ground, please be careful and keep at very slow speed.
 - One or two main wheels lose traction, Stop the electric wheelchair immediately to avoid out of control or falling down.
 - Any snow, ice, water or oil film on any slope or ramp, please do not drive when come across these situations.
 - With doubting and can't confirm the safety, please always ask for helping.
 - Keep wheelchair under dry and clean environment. Do not access in showers, bathtubs, pools or sauna. Rain, snow, salt, fog/spray conditions and frozen/smooth surfaces caused rust or corrosion of wheelchair screws or some of the fixtures.
 - Long exposure under extreme heat and cold may affect upholstered and non-upholstered parts and battery components damage.

Suitable surfaces

- 1. The wheelchair is suitable for travelling on concrete, asphalt, indoor flat surfaces in the vicinity of interiors, hospitals, nursing homes and homes and buildings only.
- 2. Do not operate the wheelchair on sand, loose soil or rough and rugged terrain to prevent damage of bearings, axles or motor, and possible loosening of fasteners.
- 3. Do not drive on grass, gravel roads, slopes greater than 6 ° and motorways, and do not operate in rain or snow.
- 4. Do not drive on public roads.

Driving on road

Most countries and regions are illegal for powered wheelchairs to drive on motor vehicle lanes. It is dangerous for electric wheelchairs to drive on roads or parking lots.

- 1. When dritve at night or in darkness, reflective stickers attached on electric wheelchair are helpful (Refer to Photo 4). For safety concern user can also wear a garment with Reflective material.
- 2. When come across with other vehicles, make sure the drivers of vehicles notice you easily. Have eye contact with the driver before you continue. Communicate and allow the driver understand your intention until you are convinced that it is safe.





A Safety tips for riding motorized vehicles

- 1. Do not to drive electric wheelchair through transportation, such as buses, subways, trains, planes and ships.
- 2. If you must drive an electric wheelchair, you should be accompanied by someone to find a reliable place to park, fasten your seat belt and turn off the power supply of the electric wheelchair.
- 3. If the user drives the electric wheelchair alone, it is necessary to find a place where the wheels or the whole electric wheelchair can be fixed and parked, so as to avoid injury of sudden braking or traffic accidents.
- 4. Don't keep the electric wheelchair in the front of any vehicle, as a result of interfering with driving of vehicle driver.
- 5. To get on and off bus, if necessary to lift the user together with the electric wheelchair, please hold the edge of the seat cushion frame, never hold the armrest or the rear backrest frame.
- 6. The wheelchair is designed to be driven into lift car for lifting and lowering. Once inside lift, switched off power and the person must be seated firmly to ensure that the vehicle does not move.
- 7. Do not attempt to operate wheelchair under conditions that described in the manual for example weight training, towing for sports and athletics, fast moving or towing which may result in hazards and excessive stress of the wheelchair.

Balance on driving

The electric wheelchair should be kept in balance and at stability to center gravity while driving to avoid overturning during the process of forward and backward. The balance to center gravity is affected by the following factors:

- 1. The seat height and angle.
- 2. Dynamic body position, posture or weight distribution of user.
- 3. The angle of ramp or slope.
- 4. Change load and weight distribution of electric wheelchairs by applying backpack or other object.

Warning!

Please do not make any unauthorised modifications to the wheelchair. Adding accessories may change some of the specifications of the wheelchair such as the total weight, dimensions or the centre of gravity. Be aware that some changes may damage things around you.

Do not alter specifications of your seat. Do not place any cushion or pillow on the seat. This may cause seat unstable and fall off.

If modify or adjust this electric wheelchair required, please consult with your dealer in advance, a modification plan should be authorized by the manufacturer in writing. The modification of electric wheelchair could have additional adjustment to correct the center of gravity. When electric wheelchair has been modified, be especially careful to familiar with the balance point of the electric wheelchair and master the ways to avoid falling or overturning.

Recommended cloth dressing on electric wheelchair

When you sit in an electric wheelchair and dressing cloth, your body will rotate. In order to make the electric wheelchair more stable, the front caster should be adjusted to the forward position.

Keep yourself, clothings and other objects away from wheels while wheelchair is in motion. Do not drag any objects behind the wheelchair when operating.

A Precautions for getting on/off electric wheelchairs

- 1. When it is ready to seat on the electric wheelchair, please make sure to turn off the power first. If you touch the joystick, it may cause electricity. The wheelchair moves unexpectedly due to unexpected mistake touching.
- 2. Learn safest way to move your body from your health care professionals, the way to position your body and properly support yourself in the process of moving.
- 3. Ask for help you until you before you can safely get on and off the electric wheelchair alone.

The correct way to get on/off an electric wheelchair

- 1. Keep electric wheelchair as close as possible where you want to sit. If possible, use a conversion board.
- 2. Rotate the front casters as forward as possible.
 - Don't stand on the foot pedal to move your body, it may lead to harm.
 - Make sure your feet are not caught or caught between the gaps of the pedals.
 - Ensure that it is not blocked or interfered by handrails (Refer to Photo 5).
 - Move to the seat as soon as possible, it reduces the risk of missing seat and falling.

Be careful every time move yourself, have a support point that is not lower than the seat cushion surface.

