

Graphical View

LED display make user easily to check the power and working condition



Control Panel
Molded plastic box with smart touch.

Walking Controller

Controlling for the direction and speed, go forward, back, left and right.

Stable Aluminum Seat with Removable Cushion

Superior patient comfort, remove the cushion according the weather.

5-inch Front Castor Wheels

Enables wheelchair like mobility



Upper Control Handle

Ergonomically positioned for optimal operator control.

Electric Push Rod

Adjusting the angle to match with the stairs.

Motorized Stair-TREAD System

Transport patient up and down stairs.

8-inch Wheels

Help to walking on the ground.

Model	G06
Product size (L*W*H)	63*93*121cm
Folded size (L*W*H)	121*63*35cm
Packing size(L*W*H)	125.5*71*36cm
Load limit	200kg
N.W.	46kg
G.W.	60kg
Motor output power	120w
Motor output voltage	20-29.4v
Motor adaptable voltage	110-240v
Motor current	13.9A
Battery voltage	24v
Service life	3-5 years
The track angle	The track angle after back rest with different position adjustment, suitable for different floors.

Technical Feature

1. For hospitals, emergency centers, fire, emergency ambulance, family hauling goods up and down the stairs.
2. The stair wheelchair lift is mainly used for high-rise buildings transfer patients up and down stairs
3. Extra wide sliding system for safer and easier transfer.
4. The materials of stair wheelchair lift is made of high-strength aluminum alloy.
5. Castor sizes of stair wheelchair lift:203.2/127mm, rear castor with brakes
6. The sliding system adjustable, the user can adjust the tightness
7. Different position lift bar help any size operator move the stair wheelchair lift on the stair.
8. Two popular color available: option
A. blue, yellow, black, option
B. green
9. Headrest, IV pole, oxygen holder optional.

Prepare the stair wheelchair lift for use

Checking the battery charge

1. Either on the stair wheelchair lift or when it has been removed turns the black switch.
 - 0 means off
 - I means on
2. Press the red button and the green lights will illuminate if there is charge within the battery.
 - 1 lights= 25% charge
 - 2 lights= 50% charge
 - 3lights= 75% charge
 - 4lights= 100% charge



3. On the LED display control panel, there could show the quantity of electricity as 91%.



Charging the battery: on the stair wheelchair lift

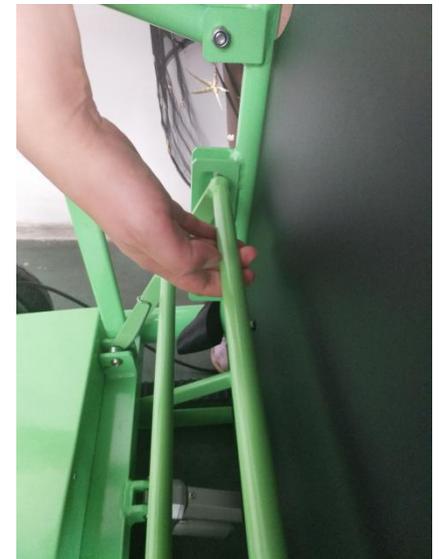
4. Clockwise the battery connection cable.
5. Plug the charge cable and charge the battery.
6. When battery is charged remove the charge cable and screw finger tight clockwise.



7. Pull down the power stair wheelchair lift on the ground.



8. Depress the bar lock as hand shows part.



Operating the stair wheelchair lift

Deploying and folding the stair wheelchair lift

9. Whilst the bar is depressed push the handles away from the body and the stair wheelchair lift will start to fold.



Extending the operating handle

10. Press down red button to make the lift handle up and down to lock in position.



11. Depending on the height of operator there are 4 heights can be selected.



Extending the tracks

12. On the LED display control panel, it shows as the red button in square frame: track fold and track unfold.
13. It could control extending the tracks for different angles, as from 0° to 35° .



14. Micro-push rod to help control any angle of extending tracks.



15. Press the red button, make the track stop at any angel to suitable for the stairs of different angel.

- track fold: reduce the track angle with the stair wheelchair lift

- track unfold: extend the track angle with the stair wheelchair lift



16. Press the button as + or -, the speed for climbing stairs will be changed.

17. + means speed up. - means reduce the speed.

- DRAGON 1= 1.7S/Stair

- DRAGON 2= 1.3S/Stair

- DRAGON 3= 1S/Stair



Electric walking system

Electric controller

18. There is five parts on the controller. When you are on the stair wheelchair lift, you could control the walking direction and speed by yourself.

19. Part A is the master switch for electric walking.

20. Part B is the horn. When walking on the street, we could press the horn to remind persons.



- 21. Part C is the speed controller. + means speed up and - means reduce the walking speed.
- 22. Part D is to controller the walking direction. It can help walking towards, backwards, turn left and turn right.
- 23. Part E could show the quantity of electricity.

- 24. This is the motor controller wheel.
- 25. When using electric walking, it could not push to walk by other operator.
- 26. When not using electric walking, could press the button as red square frame shows. Then the stair wheelchair lift will could not walk.



Touch screen for stair wheelchair lift

- 27. This button in red square frame is the master controller for climbing stairs.



Night light

- 28. For the red button as light, it's the night light. It could help to see the stairs on dark place.
- 29. When press the red light button, the light on the back of the touch screen will brighten up.



Climbing stairs control

- 30. The two buttons with stairs, one means up the stairs and another means down the stairs. The narrow direction will show you which to up and which to down.



Cleaning

Clean the stair wheelchair lift and its parts with a clean cloth or soft brush and warm soapy water. Rinse with warm water and air dry. Do not clean with products comprising of bleach or phenol. A stiff bristled brush can be used if necessary.

WARNING 1

Never leave an evacuee unattended in the stair wheelchair lift and always use restraints.

WARNING 2

Avoid changing the position of the rapidly, as this may result in an injury to the evacuee. Support the stair wheelchair lift while adjusting handles.

WARNING 3

Improper maintenance can cause injury. Maintain the stair wheelchair lift only for the purpose described in this manual.