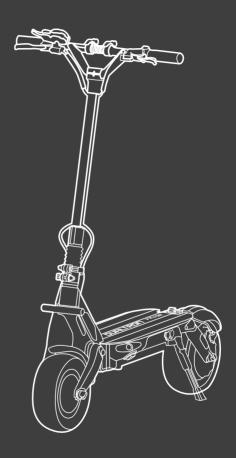
DUALTRON

VICTOR

Personal Mobility

PRODUCT MANUAL







Scan the QR code to download the latest user materials and obtain the latest updates and safety instructions.

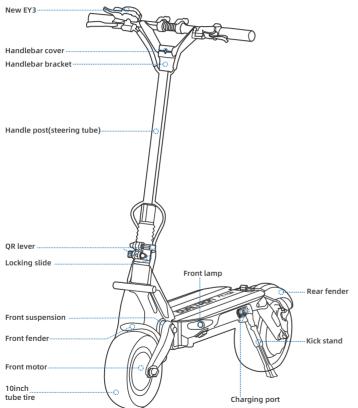


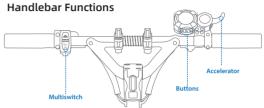
The dream of electric technology.

Pictures for reference only, subject to our existing products.



Diagram And Functions





Name	Function	Operation method
Warning Light Button	Turn on the warning light	Press the Warning Light Button, the left&right signals will keep blinking until press the Warning Light Button again.
Motor system selection button	Enable SINGLE/DUAL drive mode	Switch modes through pressing the button.
Power button	Turn on/ off power	Press and hold the Power button to turn on/off the scooter. Press the button to adjust the speed gear.
Set button	Settings	1.Press and hold the Set button to enter/exit ECO mode. 2.Press the button to switch battery voltage/percent indication
Mode selection		Press and hold the Mode button to enter/exit the mode setting, and automatically return to the main interface after 30s. Press the the Mode button to switch TRIP/RANGE/ODO.
Accelerator	Speed up	Pull the throttle to accelerate.



	Item	Parameter
Product	Model	Dualtron Victor
Battery	Battery Capacity	60V24Ah (CN) / 60V27Ah CN
	Range	80km / 84km
	Charging Ambient Temperature	0 to 40°C (Battery temperature exceeds 55°C,BMS start protection program.)
	Battery Management System	Over-heating, short circuit, over-current, over-discharge and over-charge protection
Rider	Max. load	120kg
	Recommended Age	16-60 years old
	Required Height	3'11" -6'6" (120-200 cm)
Display	Туре	New EY3 display(DUALTRON APP available)
Motor	Motor Type	BLDC Hub Motor
	Nominal Power	1200Wx2
	Net Weight	33.5kg
	Max. Slope	Around 43%[23°]
Machine _	Drive System	Single/ Dual drive
	Speed	25km/h
	Length × Width × Height	1110 x 609 x1247mm
	Folded: Length × Width × Height	1110 x 279 x560mm
	Wheelbase	Approx.880mm
	Ground Clearance	Approx.155mm
	Traversable Terrain	Asphalt/flat pavement; obstacles < 5 cm; gaps < 5 cm
	Operating Temperature	-5 to 45°C
	Storage Temperature	-20 to 50°C



Brake	Machine Brake	Hydraulic brake
	Electric Brake	ABS&EBS (Indicating the battery temperature exceeds 55°C,BMS start protection program,ABS/EBS fails.)
Charger	Input Voltage	100-120V/200-240V~
	Max. Output Voltage	66.4V 1.75A
Tire	Туре	10 inch tube tire
	Tire Pressure	50 psi
	Material	Rubber
Suspension	Туре	F&R suspension cartridge (replaceable)
	Optional	(Default) Softest Medium soft Medium Medium hard Hardest

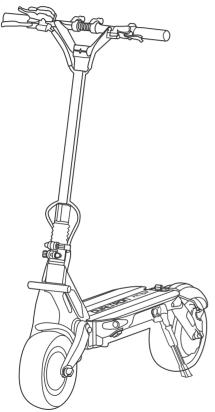
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^{*}Theoretical Range: tested while riding with a full battery, 75 kg load, 25°C, at the speed of 25 km/h on average on pavement.

^{*}Typical Range: tested while riding with a full battery, 75 kg load, 25°C, at the speed of 50 km/h on average on pavement. (Some of the factors that affect range include speed, number of starts and stops, ambient temperature, etc.)

^{*}Max.Speed: tested while riding with a full battery,75kg load,25°C,straight road on flat road with no wind. (Some environmental factors can affect max speed,uneven roads, crooked roads, temperature, wind, etc.)





Accessories





Battery charger x1



Manual



Screw Cap x 2



Multitool x 1

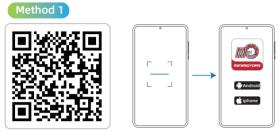


Folding Bracket



Bluetooth Connection

APP Download Guide



- 1.Scan the QR code to download the APP.
- 2.Choose the mobile phone system that suits you to install, and register / log in.

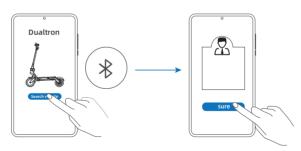


1.Search "DUALTRON" in the application and download it, and register / log in.

Pair the Bluetooth on the APP



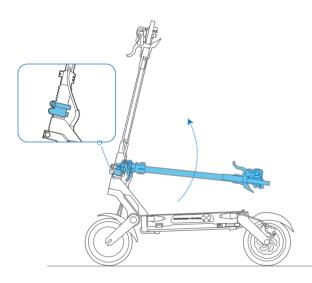
Power on the scooter.



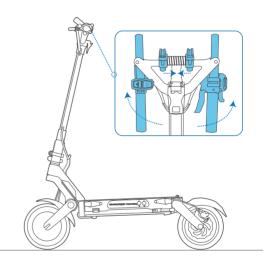
Click "Search vehicle" and pair with your scooter. * The scooter is connected to the Dualtron app when the Bluetooth symbol lights up. Select "bind as owner".

(No one else can connect, only people authorized by you are allowed to connect. Authorizations are created on the app.)





① Release the QR lever,raise the locking slide upwards, raise the steering tube, then lower the locking slide downward.
② Tighten the finishing screw properly to lock the QR lever so that the locking slide is firmly fixed in any direction, and check for looseness during use.



① Loosen the QR lever, pull the locking slide inward and raise the handlebar, then close the QR lever and tighten the set screw.
② Place the locking slide up to the safety line and lock it so that it is firmly fixed with the QR lever. Always check for looseness during use.



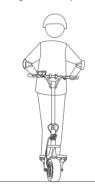
1. Power on the scooter and choose the speed mode. * Please choose the speed mode before riding! Note: Speed mode can be choose via the Dualtron app.



4. Slow down by releasing the throttle and squeezing brake levers.



 Stand on the footboard with one foot and push off with the other foot to start gliding. *Make sure you have disabled SAFE mode.(SAFE mode setting via Dualtron app.Deactivate safe mode by squeezing brake lever.)



 To turn, shift your body and turn the handlebar slightly.
 * Please watch out for road conditions,

* Please watch out for road conditions, sufficient turning space is required.



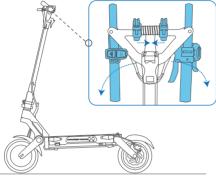
3. Put both feet on the footboard and stand stably. Pull the throttle to speed up.



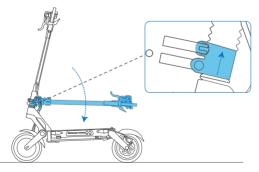
⚠

When hard braking, serious danger or injury may occur. Maintain a moderate speed and look out for potential hazards.

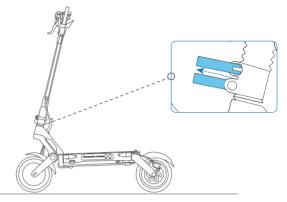




Loosen the QR lever, push the locking slider inward and fold the handlebars down.

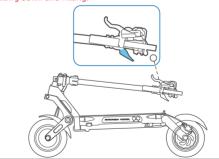


Lay the steering tube down while raising the locking slide.



Loosen the QR lever and move the locking slide upward.

_You must hold the steering tube with your hand to prevent falling down and hitting.



Lock the handlebar hook to the footrest.

Ensure that lock the handlebar when lift scooter.

