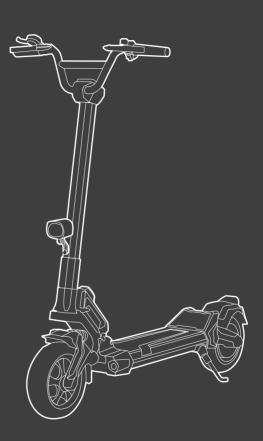
DURLTRON TOGO LIMITED

Personal Mobility

PRODUCT MANUAL





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

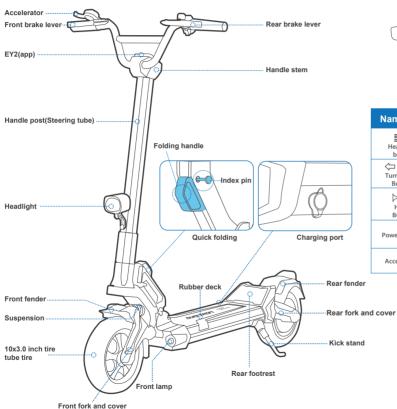


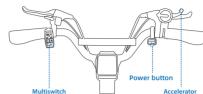
The dream of electric technology.

Pictures for reference only, subject to our existing products.



Diagram And Functions





Name Function		Operation method
≣□ Headlight button	Turn on/off headlight	Press the light button, turn on/off the headlight.
	Turn on/off the left/right signal	Press the left/right arrow of the Turn Signal Button, the left/right turn signal will keep blinking.
Turn on Horn the horn Button		Press the Horn Button, the scooter will beep once.
Power Button Turn on/ off power		Press and hold the Power Button to turn on /off the scooter
Accelerator	Speed up	Pull the throttle to accelerate.



	Item	Parameter		
Product	Model	Dualtron Togo Ltd		
Battery	Battery Capacity	60V12Ah CN	60V15Ah (LG / Samsung)	
	Range	38km	47km	
	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	100kg		
	Recommended Age	14–60 years old		
Display	Туре	EY2 display(DU	EY2 display(DUALTRON APP available)	
Motor	Motor Type	BLDC Hub Motor		
	Nominal Power	900W		
Machine	Net Weight	Around25kg		
	Max. Slope	Around26.8%[15°]		
	Drive System	Single motor drive		
	Speed	25km/h		
	Length × Width × Height	1260x635x1220mm		
	Folded: Length × Width × Height	1230x635x460mm		
	Wheelbase	Approx.985mm		
	Ground Clearance	130mm		
	Traversable Terrain	Asphalt/flat pavement; obstacles < 5 cm; gaps < 5 cm		
	Operating Temperature	-5 to 45°C		
	Storage Temperature	-20 to 50°C		



Brake	Туре	Disc 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	66.4V1.75A	
Tire	Туре	10x3.0 inch tire	
	Tire Pressure	250 KPA	
	Material	Rubber	
Suspension	Туре	Front&rear spring suspension	

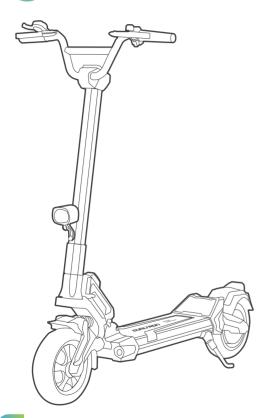
*Disclaimer: this is not a legal opinion or legal advice. The information provided herein (including in the App) is for your convenience and information purpose only. It is not intended to cover every piece of law and/or regulation that may be applicable to this product. DUALTRON explicitly hereby disclaims any and all warranty and/or representation, express or implied, related to completeness, accuracy, up-to-date of such information. DUALTRON reserves the right but not obligation to correct, implement and/or update the information. You shall use the information at your own risk. It is your sole responsibility to learn and understand any and all the law and/or regulation, requirements, prohibition, restriction and/or limitation imposed by either law, government authority, court, private party or the others that may apply to your use of this product.

^{*}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





Charger x1

Multitool x 1



Manual

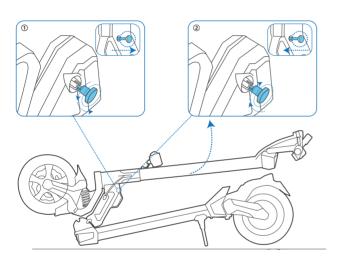


Handle neck upper



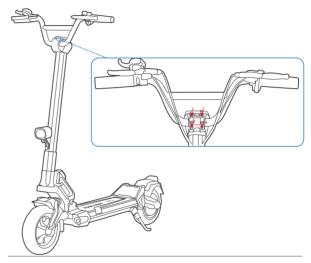
4 screws





①Pull the index pin outward, then rotate it slightly to ensure a secure fit, the index pin will get stuck and the folding handle will work.

②Raise the steering tube and remember to reinsert the index pin to make this folding system more secure.



③Attach the handlebar body and tighten the 4 screws.(When tightening the screw, the first step screw is 90% tight,according to the order1-3-2-4; the second step all screws are100% tightened.)

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.

Method 2

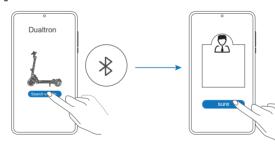


 Search "DUALTRON" in the application and download it, and register / log in.

Pair the Bluetooth on the APP



Power on the scooter.



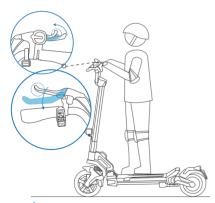
Click "Search vehicle" and pair with your scooter. * The scooter is connected to the Dualtron app when the Bluetooth symbol lights up.

Select "bind as owner".

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



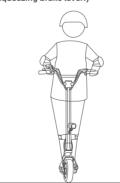
 Power on the scooter and choose the speed mode. * Please choose the speed mode before riding! Note:Speed mode can be choose via the Dualtron app.



Slow down by releasing the accelerator and squeezing brake levers.

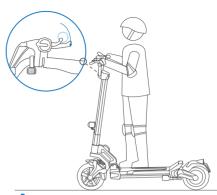


 Stand on the footboard with one foot and push off with the other foot to start gliding. *Make sure you have disabled SAFE mode. (SAFE mode setting via Dualtron app.Deactivate safe mode by squeezing brake lever.)

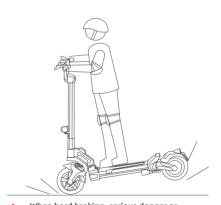


5. To turn, shift your body and turn the handlebar slightly.

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

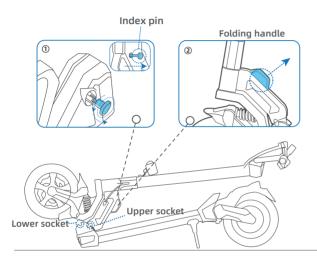


3. Put both feet on the footboard and stand stably. Pull the accelerator to speed up.

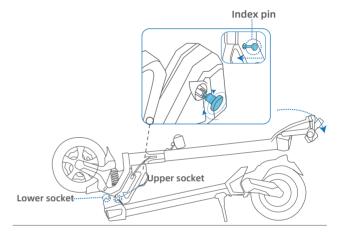


When hard braking, serious danger or injury may occur. Maintain a moderate speed and look out for potential hazards.





①Pull the index pin outward, then rotate it slightly to ensure a secure fit, the index pin will get stuck and the folding handle will work.
②Pull the folding handle, folding plunger will come out of the upper socket and slip to lower socket.



When the folding plunger gets stuck in lower socket and the folding handle resets in the stem headset, please remember to insert the index pin back to fix the folding system.

