

TROTINETA ELECTRICA JOYOR

seria H1, F5S, X5S, Y5, Y6S, Y8S

JOYOR



USER MANUAL



MANUAL DE UTILIZARE



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1 THE MAIN PARTS & TECHNICAL SPECIFICATIONS

1.1 The Main Parts Series A/F



- 1) LCD display
- 2) Lever lock for handlebar height adjustment
- 3) Handlebar folding sleeve
- 4) Brake wire
- 5) Front suspension
- 6) Front light
- 7) Front mudguard
- 8) Folding system
- 9) Rear light
- 10) Parking stand
- 11) Brake handle
- 12) Front air tire
- 13) Rear solid tire
- 14) Rear mudguard
- 15) Rear drum brake

1.2 Technical Specifications Series A/F

Model	A1	F3	F5	F5S
Motor Power	250W	350W	350W	500W
Motor Type	DC brushless motor			
Maximum Load	120kg			
Material	Aluminum alloy			
Speed	25km/h	35km/h		
Dimensions When Unfolded	980x540x1140mm			
Dimensions When Folded	880x180x360mm			
Weight	11.5kg	13kg	15.5kg	
Distance Range	25km	40km	55-60km	50km
Brake	Rear drum brake			
Frame Width	16cm			
Battery Voltage	24V	36V	36V	48V
Battery Capacity	8.0Ah	13.0Ah	18.0Ah	13.0Ah
Battery Type	Environmental lithium battery			
Input Voltage	AC100-240V			
Output Current	2A			
Charging Time	4-5h	6-7h	9-10h	6-7h
Color	Black/White/Pink/Green			
Gradeability	15 grades			
Tires Size	8 inches			
Tire Type	Front air tire, rear solid tire			
Display	Multifunctional color LCD display with USB charging port			
Cruise Control Mode	Available			

1.3 The Main Parts Series X



- 1) LCD display
- 2) Lever lock for handlebar height adjustment
- 3) Handlebar folding sleeve
- 4) Brake wire
- 5) Front suspension
- 6) Front light
- 7) Front mudguard
- 8) Folding system
- 9) Rear light
- 10) Parking stand
- 11) Brake handle
- 12) Front air tire
- 13) Rear air tire
- 14) Rear mudguard
- 15) Rear disk brake

1.4 Technical Specifications Series X

Model	X1	X5S
Motor Power	400W	500W
Motor Type	DC brushless motor	
Maximum Load	120kg	
Material	Magnesium alloy	
Speed	35km/h	
Dimensions When Unfolded	1150x540x1180mm	
Dimensions When Folded	1060x190x380mm	
Weight	13kg	15kg
Distance Range	30-35km	40-50km
Brake	Rear disk brake	
Frame Width	19cm	
Battery Voltage	36V	48V
Battery Capacity	10Ah	13Ah
Battery Type	Environmental lithium battery	
Input Voltage	AC100-240V	
Output Current	2A	
Charging Time	5h	7h
Color	Black/White	
Gradeability	15°	
Tires Size	10 inches	
Tire Type	Front and rear air tires	
Display	Multifunctional color LCD display with USB charging port	
Cruise Control Mode	Available	

1.5 The Main Parts Series Y



- 1) LCD display
- 2) Lever lock for handlebar height adjustment
- 3) Handlebar folding sleeve
- 4) Brake wire
- 5) Double front suspension
- 6) Front light
- 7) Front mudguard
- 8) Folding system
- 9) Rear light
- 10) Parking stand
- 11) Brake handle
- 12) Seat (optional)
- 13) Lever lock for the seat tube height adjustment
- 14) Seat folding system
- 15) Front air tire
- 16) Rear air tire
- 17) Double rear suspension
- 18) Rear mudguard
- 19) Front turning signal
- 20) Rear turning signal
- 21) Front and rear disk brake

1.6 Technical Specifications Series Y

Model	Y5S	Y10
Motor Power	500W	
Motor Type	DC brushless motor	
Maximum Load	120kg	
Material	Aluminum alloy	
Speed	35km/h	
Dimensions When Unfolded	1200x570x1190mm	
Dimensions When Folded	1150x210x430mm	
Weight	20.5kg	23kg
Distance Range	40-50km	90-100km
Brake	Front and rear disk brake	
Frame Width	21cm	
Battery Voltage	48V	
Battery Capacity	13Ah	26Ah
Battery Type	Environmental lithium battery	
Input Voltage	AC100-240V	
Output Current	2A	
Charging Time	5-8h	10-15h
Color	Black/White	
Gradeability	15°	
Tires Size	10 inches	
Tire Type	Front and rear air tires	
Display	Multifunctional color LCD display with USB charging port	
Cruise Control Mode	Available	

2 IMPORTANT SAFETY INSTRUCTIONS

- Joyor electric scooter is a personal transport vehicle and it is designed for one person use only. Please do not carry a passenger on this electric scooter.
- Joyor electric scooter is designed for adult use only. **Persons under the age of 16 should not use this vehicle.**
- Please wear the safety helmet when riding the electric scooter.
- Do not ride the electric scooter on the unsafe surface or off road.
- Please practice on an open traffic-free space on gear level 1 before riding on the bicycle lane.
- Please during the riding operations always keep both hands on the handlebar and both feet on the standing board. Please do not jump on the standing board.
- Do not turn off the motor power while riding the scooter.
- Do not try to ride over a gap of more than 3 cm. This may cause injury to the rider or damage the vehicle.
- When riding on the rough or bumpy road, please slow down the electric scooter or stop riding the vehicle
- A user must adjust the height of the handlebar tube according to their height to ensure a safe, stable and comfortable ride.
- Do not ride Joyor electric scooter on slippery surfaces such as oil or ice.
- Do not use Joyor electric scooter in the weather conditions with the temperature below 0.
- Do not leave the product immersed in a water or rain to avoid damage to the electrical parts of the vehicle.
- Avoid riding the Joyor electric scooter in adverse weather conditions like rain, snow or wind storm to prevent an accident. If riding in these conditions, never exceed the speed of 10 km/h.
- If the electric scooter is not used for a period of longer than 30 days, regularly charge it at least every 30 days.
- When unfolding the vehicle, please press the folding system handle till it clicks and make sure that it is in place

3 OPERATIONAL INSTRUCTIONS

3.1 Folding/Unfolding



3.2 Display



- 1) On/Off Switch
- 2) Gear switch
- 3) Acceleration handle
- 4) Gear indicator
- 5) Speed indicator
- 6) Multi-indication area/mileage indicator
- 7) Battery charge level indicator
- 8) USB charging port

Model: 882

Working Voltage: DC24V/36Vcompatible, 36V/48Vcompatible

Communication protocol: UART

Wire Connections

1. Red Wire (D+): Positive pole input
2. Black Wire (GND): Negative pole
3. Blue Wire (DS): Controller electric door lock
4. Green Wire (RX): Communication reception
5. White Wire (TX): Communication launch

The Buttons

- Long press the ON/OFF button to turn on the display, short press the ON/OFF to switch between ODO, TRIP, V, A, E, TM in the multi-indicator
- Long press the ON/OFF to turn off the display
- Long press the M and ON/OFF at the same time to enter into the parameter settings mode. Short press the ON/OFF button to switch between parameters. Short press M to change the settings. Long press the M and ON/OFF at the same time to save and exit
- Long press M to turn on the lights

Display Functions

Speed indication, power indication, error code indication, lights control, cruise control, gear level switch and gear indicator, total mileage, single mileage, real-time voltage, running time, acceleration control

Multi-indicator Area

Total mileage ODO, single mileage TRIP, real-time voltage V, running time TIME, error code E

Error Code Indicator

When the symbol ! is flashing, short press ON / OFF switch button to enter into the error analysis mode. Each number of the error code corresponds to a specific problem as follows:

ERRO 1: Motor fault

ERRO 2: Throttle fault

ERRO 3: Controller fault

ERRO 4: Brake lever power off

ERRO 5: Under voltage protection

ERRO 6: Communication fault, the display unable to get the output from the controller

ERRO 7: Communication fault, the controller unable to get the output from the display

Speed Indicator

Unit: MPH, KM/H

Speed signal comes from the motor via controller to the display.
The indicated speed depends on the motor signal and the wheel diameter.

Gear Switch

Short press the MODE button to switch the gear: 1 - slow, 2 - medium, 3 - fast. The higher the gear, the faster the speed. Gear 0 means the motor is not powered.

Lights Control

Long press the MODE key to switch on/off the front and rear lights. Rear lights are also lit automatically when braking.

Cruise Control Function

When riding the scooter, keep the acceleration handle pressed with the same pressure for 5 seconds to activate the cruise control mode. Use the brake handle to deactivate the cruise control mode.

Start mode selection

For safety purposes all Joyor models except Mbike model are set by default to non-zero start mode which means the motor will not get started until you start kick the scooter first so that the speed is above zero:

NON - Non-zero start mode

ZERO - zero start mode

USB Charging Indicator

The display is equipped with a USB port for you to be able to charge your electronic devices. When the device is connected, the USB indicator is lit. In case of problem the indicator starts to flash, and a safety mode will be automatically activated.

Parameter Settings

Long press the M and ON/OFF at the same time to enter into the parameter settings mode. Short press the ON/OFF button to switch between parameters. Short press M to change the settings. Long press the M and ON/OFF at the same time to save and exit

P01: rear light brightness: 1 - the darkest, 3 - the lightest;

P02: mileage unit, 0: km; 1: mile;

P04: sleep mode time: 0 - no sleep mode; 1-60 - sleep mode, minutes;

P06: wheel diameter: unit - inch; precision: 0.1;

P07: number of measuring magnets: range 1-100;

P09: zero start, non-zero start setting: 0 - zero start; 1 - nonzero start;

P12: starting torque: range 0-5, 0 - the weakest, 5 - strongest;

P15: motor drive signal percentage settings: (connected to PO8 speed limit function) full speed is set to 100

P16: cruise control function: 1 - activated, 0 - deactivated

P17: light settings: the lights are not lit automatically when the vehicle is on, 0 - the lights are lit automatically when the vehicle is on

P99: settings reset (when in P99 settings, press and hold the MODE button for 5-6 seconds to reset all the parameters back to the initial settings)

3.3 Riding Operations Instructions

3.3.1 Before Riding

- Choose a suitable venue for riding.
- Unfold the electric scooter according to the instructions.
- Adjust the height of the handlebar tube according to your height.

3.3.2 Riding

- Press the power button to turn on the power. The speed is set by default to gear level 1.
- For safety purposes, Joyor electric scooter has a safe start design which means the motor can start only when the speed of the vehicle is above 0. It prevents motor start when the acceleration handle is pressed by mistake. To start the riding operations, put one foot on the standing board and the other foot on the ground and kick scoot it like a classic kick scooter. When the scooter is in motion and its speed is above 0, smoothly use the acceleration handle to start the motor. Once the motor starts, put the other foot on the standing board and continue riding.
- When riding, adjust the gear level from 1 to 3, use lights and horn according to the road conditions and according to the situation.
- Be aware of the cruise control function. Cruise control function is activated when the acceleration handle is pressed with the same pressure for 3 seconds.
- Be aware of the possibility of unpredictable sudden obstacles on your way and control the speed level.

3.3.3 Braking

- Use the rear brakes handle for braking under normal circumstances. Use front brake handle (for models series Y and M) for braking in emergency situations.
- The greater pressure you put, the greater braking force will be applied. Be aware that hard braking may result in an accident due to slipping of the wheels, lost of balance and fall of the vehicle. Hard braking might also cause damage to the tire.

4 MAINTENANCE

4.1 Tires

- Joyor electric scooter uses rubber elastic tires. When the tires are worn out or have a puncture, they need to be replaced timely.
- Contact the official distributor to replace the original tires.
- Inspect your scooter and its tires every month, check if the screws are tightened enough. If they are loose, tighten them.

4.2 Battery

- Joyor electric scooter is equipped with a lithium polymer battery. The average lifespan of the battery is 500 cycles. Under normal use and maintenance, the battery lifespan can generally reach more than 500 cycles.
- Before using the scooter for the first time, please charge the battery to the full charge.
- Avoid totally depleting your scooter's battery before charging. Always make sure it is minimum 10 % charged. For satisfactory vehicle performance, the battery has to be charged minimum 50 %
- Do not leave your electric scooter with a significantly discharged battery for a few hours. Charge it promptly.
- When storing the electric scooter for a long period, make sure the battery is at least 40-50 % charged. It is advisable to charge your scooter minimum once per 30 days.
- Always use only the original Joyor charger that corresponds to the model of the scooter.
- Do not leave your electric scooter in the cold temperature below 0 or under the direct sun. Keep the battery dry. Negative environmental conditions can damage the battery.
- Polymer lithium batteries have to be treated with extreme caution. Unappropriated charging, damage or overheating can result in a fire. Do not leave your electric scooter to charge without supervision. Do not leave the electric scooter to charge overnight. Always supervise the electric scooter while it is charging and avoid battery over-charge. Do not use, charge or leave a damaged battery unattended and follow the disposal protocols immediately.

4.3 Charger

The dedicated charger provided by Joyor has a charging protection timing function.

Charging instructions

- Open the charging port cover on the electric scooter and insert the charger output connector into the charging port.
- Insert the charger input power plug into the power socket (AC110V-220V)
- Charger light is red to indicate that charging is in progress; when the charger light turns green, it indicates that the battery is fully charged.
- When charging the battery, place it in a dry, ventilated environment.

5 WARRANTY POLICY

5.1 Warranty Scope

- This limited warranty covers any defects in material or workmanship in the new Joyor devices accompanied by this limited warranty statement for a period of 12 months after the first retail purchase for the non-electric parts and for the electric scooter and for a period of 6 months for the battery, under normal installation, use, service and maintenance
- Only consumers purchasing this device from an authorized Joyor retailer or reseller may obtain coverage under this limited warranty.
- This warranty extends to the original purchaser only and is non-transferable.

5.2 Warranty Limitations

This limited warranty does not cover any problem that is caused by:

- Commercial use, accident, abuse, neglect, shock, heat or humidity beyond product specifications, improper installation, operation, maintenance or modification
- Any misuse contrary to the instructions in the User Manual
- Malfunctions caused by other equipment
- This limited warranty is void if a product is returned with removed, damaged or tampered labels of any alterations (including the unauthorized removal of any component or external cover)
- Joyor does not cover the cost of national/international warranty shipping at any time

5.3 Warranty Application Process

- To request warranty service, you may contact us or contact an authorized Joyor distributor.

6 CONTACT US

Joyor Romania

Email: contact@joyorscooter.ro

Technical Support

Please contact the official Joyor distributor where you purchased your electric scooter

Website

<https://www.joyorscooter.ro>

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1. Componente principale si specificatii tehnice

1.1 Componente principale seria A/F



- 1) Ecran LCD
- 2) Clema de eliberare rapida
- 3) Ghidon / bara T
- 4) Cablu de frana
- 5) Suspensie fata
- 6) Far frontal
- 7) Aripa frontala
- 8) Sistem de pliere
- 9) Stop spate
- 10) Cric
- 11) Maneta de frana
- 12) Anvelopa pneumatica fata
- 13) Anvelopa solida spate
- 14) Aripa spate
- 15) Frana cu tambur

1.2 Specificatii tehnice seria A/F

Model	A1	F3	F5	F5S
Putere Motor	250W	350W	350W	500W
Tip motor	Motor DC far perii			
Incarcatura maxima	120kg			
Material	Aliaj aluminiu			
Viteza maxima	25km/h	35km/h		
Dimensiuni depliată	980x540x1140mm			
Dimensiuni pliata plegado	880x180x360mm			
Greutate	11.5kg	13kg	15.5kg	
Autonomie	25km	40km	55-60km	50km
Frana	Frana cu tambur spate			
Latime placa sustinere	16cm			
Voltaj acumulator	24V	36V	36V	48V
Capacitate acumulator	8.0Ah	13.0Ah	18.0Ah	13.0Ah
Tip acumulator	Litiu-ion			
Voltaj input	AC100-240V			
Voltaj output	2A			
Timp incarcare	4-5h	6-7h	9-10h	6-7h
Culoare	Negru/alb/verde/rosu			
Inclinare panta	15 grade			
Dimensiune anvelope	8 inch			
Tip anvelope	Anvelopa pneumatica fata, anvelopa solida spate			
Ecran	Ecran LCD cu port incarcare USB			
Cruise control	Disponibil			

1.3 Componente principale seria X



- 1) Ecran LCD
- 2) Clema de eliberare rapida
- 3) Ghidon / bara T
- 4) Cablu de frana
- 5) Suspensie fata
- 6) Far LED frontal
- 7) Aripa frontala
- 8) Sistem de pliere
- 9) Stop spate
- 10) Cric
- 11) Maneta de frana
- 12) Anvelopa pneumatica fata
- 13) Anvelopa pneumatica spate
- 14) Aripa spate
- 15) Frana pe disc spate

1.4 Specificatii tehnice seria X

Model	X1	X5S
Putere Motor	400W	500W
Tip motor	Motor DC fara perii	
Incarcatura maxima	120kg	
Material	Aliaj de magneziu	
Viteza maxima	35km/h	
Dimensiuni depliată	1150x540x1180mm	
Dimensiuni pliata plegado	1060x190x380mm	
Greutate	13kg	15kg
Autonomie	30-35km	40-50km
Frana	Frana pe disc spate	
Latime placa sustinere	19cm	
Voltaj acumulator	36V	48V
Capacitate acumulator	10Ah	13Ah
Tip acumulator	Acumulator Litiu - ion	
Voltaj input	AC100-240V	
Voltaj output	2A	
Timp incarcare	5h	7h
Culoare	Negru/alb	
Inclinare panta	15 grade	
Dimensiune anvelope	10 inch	
Tip anvelope	Anvelope pneumatice fata / spate	
Ecran	Ecran LCD cu port incarcare USB	
Cruise control	Disponibil	

1.5 Componente principale seria Y



- 1) Ecran LCD
- 2) Clema de eliberare rapida
- 3) Ghidon / bata T
- 4) Cablu de frana
- 5) Dubla suspensie fata
- 6) Far frontal
- 7) Aripa frontala
- 8) Sistem de pliere
- 9) Stop spate
- 10) Cric
- 11) Maneta de frana
- 12) Sezut
- 13) Clema de eliberare rapida
- 14) Sistem de pliere sezut
- 15) Anvelopa pneumatica fata
- 16) Anvelopa pneumatica spate
- 17) Dubla suspensie spate
- 18) Aripa spate
- 19) Lumina intermitenta fata
- 20) Lumina intermitenta spate
- 21) Frana pe disc fata si spate

1.6 Specificatii tehnice seria Y

Model	Y5S	Y10
Putere Motor	500W	
Tip motor	Motor DC fara perii	
Incarcatura maxima	120kg	
Material	Aliaj de aluminiu	
Viteza maxima	35km/h	
Dimensiuni depliată	1200x570x1190mm	
Dimensiuni pliata plegado	1150x210x430mm	
Greutate	20.5kg	20.5kg
Autonomie	40-50km	40-50km
Frana	Frana pe disc fata / spate	
Latime placa sustinere	21cm	
Voltaj acumulator	48V	
Capacitate acumulator	13Ah	26Ah
Tip acumulator	Acumulator litiu - ion	
Voltaj input	AC100-240V	
Voltaj output	2A	
Timp incarcare	5-8h	10-15h
Culoare	Negru/alb	
Inclinare panta	15 grade	
Dimensiune anvelope	10 inch	
Tip anvelope	Anvelope pneumatice fata si spate	
Ecran	Ecran LCD cu port incarcare USB	
Cruise control	Disponibil	

2 MASURI DE SIGURANTA

- Trotineta electrica Joyor este un vehicul de transport personal care este destinat folosirii de catre o singura persoana. Nu transportati pasageri pe trotineta electrica Joyor.
- Trotineta electrica Joyor este destinata folosirii de catre persoanele adulte. Persoanele sub 16 ani nu pot utiliza acest tip de vehicul personal.
- Purtati intotdeauna echipament de protectie (casca, manusi, cotiere, genunchiere).
- Nu utilizati trotineta electrica Joyor pe drumuri nesigure, pe terenuri accidentate, nepavate sau neuniforme.
- Invatati cum sa utilizati trotineta electrica Joyor in spatii fara trafic, folosind treapta 1 de viteza.
- Pe durata deplasarii, tineti ambele maini pe ghidon si ambele picioare pe placa de sustinere. Nu sariti pe placa de sustinere.
- Nu opriti motorul in timp ce va deplasati. Pericol de accident!
- Nu incercati sa urcati borduri mai inalte de 3 cm. Pericol de accident!
- Reduceti viteza cand intalniti drumuri denivelate sau mergeti pe langa trotineta.
- Utilizatorul trebuie sa ajusteze bara T (ghidonul) conform inaltimii sale pentru a asigura o deplasare in conditii de siguranta, stabila si confortabila.
- Nu utilizati trotineta electrica Joyor pe suprafete acoperite cu ulei sau gheata.
- Nu utilizati trotineta electrica Joyor in conditii meteorologice cu temperaturi mai mici de 0 grade.
- Nu lasati trotineta electrica Joyor in apa sau in ploaie pentru a evita daune asupra sistemului electric.
- Evitati utilizarea trotinetei electrice Joyor in conditii de ploaie, zapada sau vant puternic pentru a evita accidentele. Daca intampinati astfel de conditii si trebuie sa continuati deplasarea, nu depasiti viteza de 10 km/h.
- Daca trotineta electrica nu este folosita timp de 30 de zile, va rugam incarcati acumulatorul.
- In momentul deplierii trotinetei electrice, aveti grija ca sistemul de pliere sa fie deschis complet pana se aude 'click'.

3 Instrucțiuni de utilizare

3.1 Plierea / depierea



3.2 Display LCD / Ecran



- 1) Buton de pornire
- 2) Buton schimbare mod deplasare
- 3) Acceleratie
- 4) Indicator treapta de viteza
- 5) Indicator viteza
- 6) Indicator eroare
- 7) Indicator nivel acumulator
- 8) Port incarcare USB pentru dispozitive mobile

Model: 882

Voltaj: compatibil cu DC24V / 36V, compatibil cu 36V / 48V

Conexiune cabluri

1. Cablu rosu (D +): Intrare pol pozitiv
2. Cablu negru (GND): pol negativ
3. Cablu albastru (DS): Controller electric door lock
4. Cablu verde (RX): Primire comunicare
5. Cablu alb (TX): lansare comunicare

Butoane:

- Apasati lung butonul ON/OFF pentru a deschide display-ul. Apasati scurt butonul ON / OFF pentru a schimba informatiile ODO, TRIP, V, A, E, TM.
- Apasati lung ON / OFF pentru a inchide display-ul.
- Apasati lung concomitent butoanele M si ON / OFF pentru a intra in parametrii trotinetei electrice. Apasati scurt butonul ON / OFF pentru a parcurge parametrii. Apasati scurt butonul M pentru a schimba parametrii. Mentineti apasat lung concomitent butoanele M si ON / OFF pentru a salva parametrii si pentru a iesi din meniu.
- Apasati lung butonul M pentru a aprinde luminile.

Functii Display

Indicator viteza, indicator putere, indicator erori, indicator lumina fata, indicator lumina spate, indicator cruise control (pilot automat), indicator viteza si treapta viteza, indicator km parcursi intr-o singura deplasare, indicator km total parcursi, durata de deplasare.

Indicator multi

Total km parcursi ODO, Km parcursi intr-o singura deplasare TRIP, voltaj in timp real V, timp de functionare TIME, cod erori E

Cod erori E

Cand pe display apare semnul '!' intermitent, apasati scurt ON / OFF pentru a intra in parametrii de eroare. Fiecare numar afisat corespunde unei probleme dupa cum urmeaza:

ERRO 1: Eroare de motor

ERRO 2: Eroare de accelerometru

ERRO 3: Eroare de controller

ERRO 4: Eroare de frana

ERRO 5: Protectie tensiune

ERRO 6: Eroare de comunicare, display-ul nu primeste informatii de la controller

ERRO 7: Eroare de comunicare, controllerul nu primeste informatii de la display

Indicator Viteza

Unitati de masura: MPH, Km/h

Apasati scurt butonul Mode pentru a schimba vitezele de la treapta 1 la treapta 3 (cea mai rapida). Treapta zero indica faptul ca motorul nu este alimentat.

Far frontal

Apasati butonul M lung pentru aprinderea farului. Stopul spate se aprinde automat la franare.

Functia Cruise control (Pilot automat)

Pentru a activa cruise control (pilot automat) tineti apasat tragaciul accelerometrului cu aceeasi presiune timp de 5 secunde. Pentru a dezactiva pilotul automat apasati frana.

Plecare prin impingere

Din motive de siguranta, trotinetele electrice Joyor sunt setate din fabrica pe modul ZERO care presupune ca motorul nu va proni decat daca trotineta este impinsa (viteza este peste 0).

ZERO – mod activat

NON – modulul 'plecare prin impingere' nu este activat

Indicator USB

Display-ul este prevazut cu incarcator USB. Cand un dispozitiv este conectat, indicatorul USB va lumina. In cazul unei erori, indicatorul USB va lumina intermitent si va intra automat in safe mode.

Setare parametri

Apasati concomitent lung butonul M si ON / OFF pentru a intra in meniul cu parametri. Apasati scurt ON /OFF pentru a parcurge parametrii. Apasati scurt butonul M pentru a schimba setarile. Apasati concomitent lung butoanele M si ON / OFF pentru a salva modificarile si pentru a parasi meniul.

P01: luminozitate stop spate: 1 cel mai intunecat; 3 mai luminos;

P02: unitate de masura distanta: 0 - km; 1- mile;

P04: timp de inchidere automata: 0 - dezactivat; 1-60 – minute;

P06: diametrul anvelopei: unitate – inch; precizie: 0.1;

P07: numar de magneti: 1-100;

P09: Plecare prin impingere: zero start - 0, non-zero - 1;

P12: Cuplu/putere la plecarea de pe loc: 0-5, 0 - cel mai lent, 5 - cel mai puternic;

P15: Configurare functionare motor in procente, pentru a limita puterea motorului - (PO8) Viteza maxima este data de valoarea 100.

P16: Pilot automat - 1 - activat; 0 - dezactivat.

P17: Setari lumina: luminile se aprind automat cand este deschisa trotineta. 0 - luminile se aprind automat la deschiderea trotinetei, 1 - luminile nu se aprind automat la deschiderea trotinetei.

P99: revenire la setarile din fabrica -intrati in setarea P99, apasati si tineti apasat butonul M pentru 5-6 secunde pentru a reseta toti parametrii la cei initiali).

3 INSTRUCTIUNI DE UTILIZARE

3.3 Instructiuni de asamblare

3.3.1 Inainte de asamblare

- Alegeti o suprafata dreapta pentru asamblare.
- Depliati trotineta electrica conform instructiunilor.
- Ajustati ghidonul / bara T conform inaltimii utilizatorului.

3.3.2 Punerea in functiune si deplasarea

- Apasati butonul ON / OFF pentru a deschide trotineta. Viteza este setata din fabrica pe treapta 1.
- Din motive de siguranta, trotinetele electrice Joyor sunt prevazute sa porneasca in momentul in care viteza de deplasare este mai mare decat 0. Aceasta masura de precautie este necesara pentru a nu porni cand accelerometrul este actionat din greseala. Pentru a incepe deplasarea cu trotineta electrica Joyor, trebuie sa puneti un picior jos si sa impingeti ca la o trotineta normala. Cand aceasta incepe deplasarea, apasati incet pe accelerometru, puneti celalalt picior pe placa de sustinere si continuati deplasarea.

- In timpul deplasarii, ajustati treptele de viteza de la 1 la 3, folositi luminile si claxonul conform regulilor de circulatie in vigoare pe segmentul de drum pe care il parcurgeti.
- Tineti cont de functia de pilot automat. Pilotul automat este activat in momentul in care tineti apasat cu aceeasi presiune pe accelerometru timp de 5 secunde.
- Adaptati viteza la conditiile de drum si tineti cont de faptul ca pot aparea obstacole imprevizibile.

3.3.3 Frana

- Utilizati frana din spate pentru franarea in conditii normale. Folositi frana pe fata (pentru seria Y si M) pentru franarea de urgenta.
- Cu cat apasare exercitata asupra franei este mai mare, cu atat forta de franare creste. Tineti cont ca franarea puternica poate provoca accidente din cauza alunecarii anvelopelor, a pierderii echilibrului sau din cauza caderii trotinetei electrice. Franarea puternica poate afecta si anvelopa.

4 INTRETINERE

4.1 Anvelope

- Trotineta electrica Joyor foloseste anvelope din cauciuc. Acestea se pot gauri sau sparge la uzura intensa, necesitand inlocuire.
- Pentru inlocuirea anvelopelor va rugam contactati furnizorul autorizat Joyor.
- Inspectati vizual starea anvelopelor inainte de fiecare utilizare. Verificati suruburile care tin roata prinsa. In cazul in care sunt slabite, strangeti-le cu chei speciale.

4.2 Acumulator

- Trotineta electrica Joyor este prevazuta cu acumulator litiu – ion. Durata de viata a unui acumulator litiu – ion este de aproximativ 500 cicluri de incarcare. In conditii normale de utilizare, aceasta poate depasi 500 cicluri de incarcare.
- Inainte de prima utilizare, incarcati complet acumulatorul.

- Evitati descarcarea completa a acumulatorului. Asigurati-va ca este intotdeauna incarcata minim 10%. Pentru un randament cat mai bun al acumulatorului, acesta trebuie sa fie incarcat mai mult de 50%.
- Nu lasati trotineta descarcata mai mult de cateva ore. Incarcati-o imediat ce ati constatat ca s-a descarcat.
- Cand depozitati trotineta electrica Joyor pentru o perioada de timp mai indelungata, asigurati-va ca nivelul acumulatorului este peste 50%. Se recomanda incarcarea acestuia la 30 de zile.
- Utilizati intotdeauna incarcatorul original care insoteste fiecare model de trotineta electrica Joyor.
- Nu lasati trotineta in medii cu temperatura extrema (sub 0 grade sau temperaturi ridicate). Mentineti trotineta electrica uscata. Temperaturile negative afecteaza starea acumulatorului.
- Acumulatorii cu litiu – ion au nevoie de ingrijire speciala. Incarcarea inadecvata, daunele survenite asupra acumulatorului sau supraincalzirea pot duce la incendii. Nu lasati trotineta electrica la incarcat nesupravegheata. Nu lasati trotineta electrica la incarcat peste noapte. Intotdeauna supravegheati trotineta aflata la incarcat pentru a evita supraincarcarea. Nu folositi, nu incarcati si nu lasati o baterie avariata nesupravegheata. Folositi protocoalele de reciclare.

4.3 Incarcator

Incarcatorul dedicat pus la dispozitie de Joyor are functia de protectie la incarcare.

Instructioni de incarcare

- Deschideti capacul de la portul de incarcare si introduceti mufa incarcatorului in portul de incarcare.
- Introduceti stecherul incarcatorului in priza. (AC110V-220V)
- Lumina incarcatorului va deveni rosie ceea ce indica incarcarea. Cand ledul rosu devine verde, incarcarea este finalizata.
- In timpul incarcarii acumulatorului, va rugam depozitati trotineta si incarcatorul in spatiu uscat si ventilat.

5 GARANTIA

5.1 Scopul garantiei

Garantia limitata acopera orice defecte de material sau de fabricatie pentru trotinetele electrice Joyor insotite de aceasta declaratie de garantie limitata pentru o perioada de 12 de luni de la prima achizitie pentru piesele non-electrice si pentru cadrul trotinetei electrice si pentru o perioada de 6 luni pentru baterie, in conditii normale de instalare, utilizare, service si intretinere.

Garantia este valabila doar pentru utilizatorii care cumpara trotineta electrica de la reprezentanta Joyor sau de la dealerii autorizati. Aceasta garantie este destinata cumparatorului initial si este netransferabila.

5.2 Limitele garantiei

Garantia nu acopera niciuna din problemele cauzate de:

- Uz comercial, accident, abuz, neglijenta, soc, utilizarea in conditii de temperaturi extreme, montare incorecta, manevrare, sau modificare;
- Orice manevrarea care nu respecta instructiunile din manualul de utilizare;
- Defecte produse de alte echipamente instalate pe trotineta electrica.
Garantia devine nula in cazul in care produsul este returnat fara sigilii, cu sigiliile dezlipite, (inclusiv cu parti lipsa sau componente dezasamblate).
- Joyor nu acopera costul de transport pentru efectuarea garantiei.

5.3 Procedura de solicitare a garantiei

Pentru a beneficia de serviciul de garantie pentru produsele Joyor va rugam sa contactati distribuitorul autorizat Joyor.

6 CONTACT

Joyor Romania

E-mail: contact@joyorscooter.ro

Suport tehnic

Va rugam contactati dealerul autorizat Joyor.

Site: www.joyorscooter.ro