

# USER MANUAL – EN IN S2351 Electroboard Spartan Balance Scooter



# **CONTENTS**

SAFE USING	3
WEIGHT LIMIT	3
MAXIMAL TRAVEL DISTANCE	
SPEED LIMIT	4
HOW TO DRIVE IT	4
SAFE DRIVING	5
BEAR BALANCED CAR PROTECTION	
SAFETY GUIDELINES	
BATTERY	
LOW BATTERY	6
CHARGING STEPS	
TEMPERATURE CONDITIONS	
BATTERY PARAMETERS	7
TERMS AND CONDITIONS OF WARRANTY, WARRANTY CLAIMS	8

#### SAFE USING

Please, read this manual before using this device. Pay attention to all precautions and warnings to increase safety of your kids. It is necessary to have some skills to use this electroboard. It is comparable with biking, driving or using similar devices.

- Read this manual carefully before riding.
- Check your device if all components fit well. If it is not so, contact the producer.
- Pay attention to speed limits and to correct braking.
- Don't endanger your own kid or other people by incorrect using.
- Don't do any improper adjustment or maintenance. This could decrease safety of electroboard.
- Incorrect using can cause serious injuries or damage.
- This product is not suitable for pregnant women and people with some impairment or reduced sensibility.
- Don't violate local laws and rules while using this electroboard. Avoid public roads and other traffic.
- Don't ride at night, dusk or in poor visibility.
- Ride only on a flat, dry and clean surface. Avoid obstacles, stones, sand, snow and ice. Don't ride on a slippery surface.
- Remember that your actual height is increased while standing on the board. Pay attention while going through doors. Avoid narrow places.
- Use protectors and helmet. Never ride barefoot.
- Regularly check this device for wearing or damage. Damager or worn parts must be replaced immediately.
- Only one person can use it at time. Don't carry items or other people.
- Put your feet on designated areas and respect all limits.
- Don't jump over obstacles.
- Listening to music and similar activities should distract your attention. Don't do it.

#### **WEIGHT LIMIT**

There are two reasons why to limit users weight. The first is his own safety and the second is safety of this device.

Max. weight limit: 100 kg Min. weight limit: 20 kg

WARNING: Limits exceeding can cause injury or damage.

#### **MAXIMAL TRAVEL DISTANCE**

Maximal travel distance depends of many factors, such as:

- 1. Type of terrain flat and smooth terrain increases travel distance. On the other hand uneven terrain it decreases.
- 2. Weight of user users weight can influence travel distance.
- 3. Temperature correct using and storing in recommended temperatures. Avoid using in extreme weather conditions.
- 4. Maintenance regular charging and maintenance can increase maximal travel distance.

5. Driving style – moderate speed increases travel distance Frequent starting or stopping or speed changing decrease this limit.

#### **SPEED LIMIT**

Maximal. speed limit of this electroboard is 10 km/h.

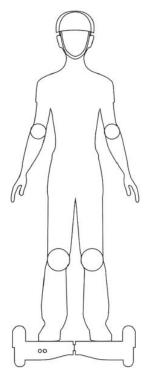
If the driver exceeds the maximum permissible speed, buzzer alarm will sound.

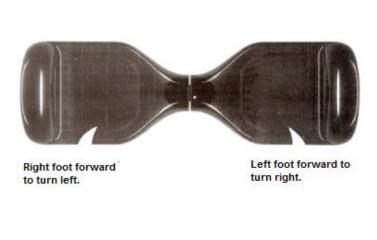
Driving within speed limits assures drivers balance. If you exceed speed limit, this device can tilt back to reduce your speed.

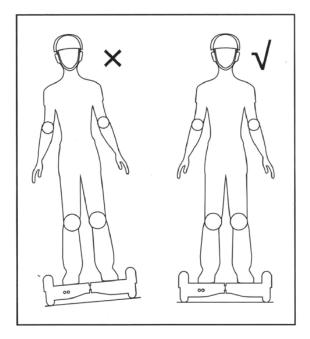
## **HOW TO DRIVE IT**

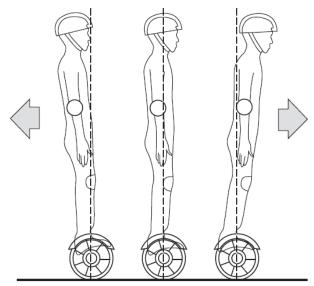
Follow pictures below to control it properly.

- 1. Push the button to start it.
- 2. Put one foot slightly on the board and check, if it is in the self-balancing mode. Observe the light indicator.
- Then put your second foot on the board. This device should automatically keep the balance.
   Slightly bend forward and backwards to move in these directions. Accept a wide range of motion possibilities.
- 4. WARNING! If the self-balancing mode has not been reached, the sound alarm and warning light will inform you. Don't use it this device to avoid an injury.
- 5. Control your ride tilting left and right.
- 6. Leave this device before the self-balance mode will turn off. Put one foot off and then the second one.









#### **SAFE DRIVING**

- If you drive over speed limit, you can reduce your speed through a body movement as shown in a picture above.
- Don't drive down steep slopes or don't drive on uneven terrain. This could decrease your balance and cause your fall.
- Avoid sharp steering and abrupt turning.

# BEAR BALANCED CAR PROTECTION

This device can prompt the driver in different ways (in case of any system error or illegal operation) to stop driving immediately. Indicator light and buzzer sound mean, that this device cannot enter self-balancing mode.

Another reasons of alarm:

- 1. Board platform more than 10° forward or backward.
- 2. Battery voltage is too low.
- 3. Device is charged at the same time.
- 4. Cycling process the platform upturned, prohibited operation.
- 5. Vehicle speeding.
- 6. Damaged battery.
- 7. Body rocking back and forth (over 30°).

In special cases, this device can switch to self-protection mode. Pay attention, because it could turn off automatically or lose balance.

- 1. Platform forward backward more than 35° (it shuts down directly).
- 2. Tire stall. It turns off automatically in 2 seconds.
- 3. Battery voltage is below its protection value. It turns off in 15 seconds.
- 4. Continuous high-current discharge or driving down steep slopes. It turns of in 15 seconds.

#### SAFETY GUIDELINES

**WARNING:** Observe all mentioned safety precautions and warning to increase your safety and to protect your own health and health of other people as well. Read all manual instruction before first driving.

- Use this device according to this manual.
- Check your parts and components of this device before driving.
- Obtain as much experience in driving as possible before first usage.
- Dons forget to use helmet and knee, wrist, elbow protectors.
- This device is intended only for private using. Don't transport any other people with this.
- Don't use this device in traffic.
- Don't use it outdoors.
- For better safety, drive only in places with good visibility.
- Keep balance while driving to avoid possible fall, when the electroboard stops immediately.
- Keep your foot only in marked area.
- Use suitable and sports clothes.
- Only one person can use this electroboard at the same time.
- Don't drive in worsened visibility conditions (darkness or night).
- Don't drive in narrow places or on uneven terrain.
- Don't stop this device too sharply or abruptly.

#### **BATTERY**

Take care of the battery to increase its lifetime.

# **LOW BATTERY**

When you find the power indicator light is red and flashing, it indicates low battery. It is recommended to stop driving. When the battery power is low, this device doesn't have enough energy to promote normal driving. System will automatically tilt the base platform and makes further driving impossible. Regular battery maintenance will prolong its lifetime.

- Don't use the battery if:
  - 1. It smells or is overheated.
  - 2. Any substance leaks out.
- Don't transport defected battery by yourself. Don't touch chemical liquids.
- Keep children and pets away from the battery.
- Don't charge this device whilst installing the battery.
- Battery contains hazardous substances. Don't open it and don't insert anything inside battery space.
- Use only provided charger.
- Lithium batteries are very susceptible to incorrect charging. Don't cross over charging limits or correct voltage.
- If battery lifetime goes over, excise it in accordance with local law prescriptions.

#### **CHARGING STEPS**

- · Make sure the charging port is dry.
- · Open rear charge cover.
- Put one end of charger into mains (100V ~ 240V, 50 60 Hz) and verify the indicator lights green. Then put the other charger end into this device.
- Red lighting indicator shows, that charging runs properly. If not, check connection.
- If the red controller light changes in green the power is fully charged. Stop charging at this time to protect battery lifetime.
- Use only local approved plug.
- · Charge the battery continually.
- Charging time is about 2 hours. Don't exceed it.
- Keep the charging port and charger dry.
- Don't charge, if they are wet.



#### **TEMPERATURE CONDITIONS**

Correct temperature may have a big influence on function of this electroboard. Battery temperature values must be within marked range.

Temperature before charging and in charging process must be within recommended range. Correct temperature allows higher charging efficiency. Too high or too low temperature can prolong charging time or cause charging insufficiency.

#### **BATTERY PARAMETERS**

Name	Parameters
Battery type	Lithium Battery
Charging Time	2 -3 hours
Voltage	36 V
Initial Capacity	2 - 4 AH
Operating Temperature	-15°C ~ 50°C
Charging temperature	0°C ~ 40°C
Storage Time (-20°C ~ 25°C)	12 months
Storage Relative Humidity	5 % - 95 %

ATTENTION: Lithium batteries are considered dangerous goods. Its transport is under local law. If you want to transport it by an airplane, contact the company or designated agents.

# TERMS AND CONDITIONS OF WARRANTY, WARRANTY CLAIMS

## **General Conditions of Warranty and Definition of Terms**

All Warranty Conditions stated hereunder determine Warranty Coverage and Warranty Claim Procedure. Conditions of Warranty and Warranty Claims are governed by Act No. 40/1964 Coll. Civil Code, Act No. 513/1991 Coll., Commercial Code, and Act No. 634/1992 Coll., Consumer Protection Act, as amended, also in cases that are not specified by these Warranty rules.

The seller is SEVEN SPORT s.r.o. with its registered office in Borivojova Street 35/878, Prague 13000, Company Registration Number: 26847264, registered in the Trade Register at Regional Court in Prague, Section C, Insert No. 116888.

According to valid legal regulations it depends whether the Buyer is the End Customer or not.

"The Buyer who is the End Customer" or simply the "End Customer" is the legal entity that does not conclude and execute the Contract in order to run or promote his own trade or business activities.

"The Buyer who is not the End Customer" is a Businessman that buys Goods or uses services for the purpose of using the Goods or services for his own business activities. The Buyer conforms to the General Purchase Agreement and business conditions to the extent specified in the Commercial Code.

These Conditions of Warranty and Warranty Claims are an integral part of every Purchase Agreement made between the Seller and the Buyer. All Warranty Conditions are valid and binding, unless otherwise specified in the Purchase Agreement, in the Amendment to this Contract or in another written agreement.

#### **Warranty Conditions**

#### Warranty Period

The Seller provides the Buyer a 24 months Warranty for Goods Quality, unless otherwise specified in the Certificate of Warranty, Invoice, Bill of Delivery or other documents related to the Goods. The legal warranty period provided to the Consumer is not affected.

By the Warranty for Goods Quality, the Seller guarantees that the delivered Goods shall be, for a certain period of time, suitable for regular or contracted use, and that the Goods shall maintain its regular or contracted features.

#### The Warranty does not cover defects resulting from (if applicable):

- User's fault, i.e. product damage caused by unqualified repair work, improper assembly, insufficient insertion of seat post into frame, insufficient tightening of pedals and cranks
- Improper maintenance
- Mechanical damages
- Regular use (e.g. wearing out of rubber and plastic parts, moving mechanisms, joints etc.)
- Unavoidable event, natural disaster
- Adjustments made by unqualified person
- Improper maintenance, improper placement, damages caused by low or high temperature, water, inappropriate pressure, shocks, intentional changes in design or construction etc.

#### **Warranty Claim Procedure**

The Buyer is obliged to check the Goods delivered by the Seller immediately after taking the responsibility for the Goods and its damages, i.e. immediately after its delivery. The Buyer must check the Goods so that he discovers all the defects that can be discovered by such check.

When making a Warranty Claim the Buyer is obliged, on request of the Seller, to prove the purchase and validity of the claim by the Invoice or Bill of Delivery that includes the product's serial number, or eventually by the documents without the serial number. If the Buyer does not prove the validity of the Warranty Claim by these documents, the Seller has the right to reject the Warranty Claim.

If the Buyer gives notice of a defect that is not covered by the Warranty (e.g. in the case that the Warranty Conditions were not fulfilled or in the case of reporting the defect by mistake etc.), the Seller is eligible to require a compensation for all the costs arising from the repair. The cost shall be calculated according to the valid price list of services and transport costs.

If the Seller finds out (by testing) that the product is not damaged, the Warranty Claim is not accepted. The Seller reserves the right to claim a compensation for costs arising from the false Warranty Claim.

In case the Buyer makes a claim about the Goods that is legally covered by the Warranty provided by the Seller, the Seller shall fix the reported defects by means of repair or by the exchange of the damaged part or product for a new one. Based on the agreement of the Buyer, the Seller has the right to exchange the defected Goods for a fully compatible Goods of the same or better technical characteristics. The Seller is entitled to choose the form of the Warranty Claim Procedures described in this paragraph.

The Seller shall settle the Warranty Claim within 30 days after the delivery of the defective Goods, unless a longer period has been agreed upon. The day when the repaired or exchanged Goods is handed over to the Buyer is considered to be the day of the Warranty Claim settlement. When the Seller is not able to settle the Warranty Claim within the agreed period due to the specific nature of the Goods defect, he and the Buyer shall make an agreement about an alternative solution. In case such agreement is not made, the Seller is obliged to provide the Buyer with a financial compensation in the form of a refund.



#### **SEVEN SPORT s.r.o.**

Registered Office: Borivojova 35/878, 130 00 Praha 3, Czech Republic Headquarters: Delnicka 957, 749 01 Vitkov, Czech Republic Warranty & Service Centre: Cermenska 486, 749 01 Vitkov, Czech Republic

 CRN:
 26847264

 VAT ID:
 CZ26847264

 Phone:
 +420 556 300 970

 E-mail:
 eshop@insportline.cz

 reklamace@insportline.cz

servis@insportline.cz

Web: www.insportline.cz

#### SK

# INSPORTLINE s.r.o.

Headquarters, Warranty & Service centre: Elektricna 6471, 911 01 Trencin, Slovakia

CRN: 36311723

VAT ID: SK2020177082

Phone: +421(0)326 526 701

E-mail: objednavky@insportline.sk

reklamacie@insportline.sk servis@insportline.sk

Web: www.insportline.sk

Date of Sale: Stamp and Signature of Seller: