

ELECTROMOBILITY

2025/2026



SENCOR



AN OVERVIEW

ELECTROMOBILITY

SAFETY

ALL-TERRAIN ELECTRIC SCOOTERS

URBAN ELECTRIC SCOOTERS

ACCESSORIES



SENCOR

EVERY TIME, EVERY DAY

E-SCOOTERS DOMINATE ELECTROMOBILITY

Electric cars, motorbikes, scooters, tricycles, and all kinds of vehicles have become an integral part of our lives. Why are they so popular? Not only have they changed our approach to the environment but they've also given us new possibilities.

Electric cars: a global trend with little impact (so far)

It's estimated that there are about 40 million electric cars on the world's roads. Although this number may seem high, their share of the total number of cars is still small. In fact, there are approximately 1.42 billion combustion engine vehicles. It's interesting to note that China has taken the lead in this segment, accounting for 44% of all EVs. Europe accounts for 28%, and the USA for only 16% of all electric cars. And with the final 12% going to the rest of the world, electromobility has yet to reach a significant point.

The electric revolution is already here. In motorised bicycles and scooters

The spree of electromobility is catered for by very different machines than cars. Motorised bicycles and scooters have become so widespread that we could even call it a small revolution.



The demand for these vehicles isn't so much driven by environmental aspects, we must look elsewhere for the true reasons. The first is the evolution of prices, which are becoming more favourable every year, allowing more and more people to buy electric bikes and scooters. The second motivator is perhaps even more fundamental. All sorts of electric vehicles enable people to live a better quality of life. They get us to work faster and allow seniors to regain an active lifestyle.

The popularity of electric two-wheelers continues to grow

2023 was a particularly successful year in this segment. Technological advances, friendly pricing, and increasingly popular urban scooter sharing led to the sale of nearly 6.88 million electric two-wheelers. This represents an impressive increase of a full 41% compared to the same period in 2022.

Not just for ride-sharing

Electric scooters and their benefits have also spread amongst people thanks to the ride-sharing phenomenon. When Lime launched a large-scale expansion of its e-scooters in Paris in June 2018, they probably didn't expect to gain the top-rated mobile app in the travel segment in such a short time. The very next year, people from more than 50 European cities were able to experience the benefits of e-scooters, and this number is still growing. Electric scooters have quickly become a natural part of our lives.

WHY CHOOSE SENCOR ELECTRIC SCOOTER

- A smart solution for quick mobility
- Inexpensive operation and affordable prices
- High-quality design and long battery life
- Dual braking system for increased safety
- Different models for different needs



ELECTRIC DRIVE SAVES TIME AND MONEY

It's no coincidence that electric scooters are so popular. This nimble machine gets you where you need to go quickly and at a reasonable running cost. So, what are the main advantages of e-scooters?

A practical and environmentally-friendly city helper

Thanks to their electric drive, e-scooters are environmentally friendly. Every new machine in the city helps to reduce the number of cars on the streets and consequently their carbon footprint. But it's not just the absence of an internal combustion engine. Being fast and agile, an e-scooter can take you through the city centre in minutes, while a car would need much more time to do so during rush hour.

Riding an electric scooter is easy

It doesn't take any special skills to ride an electric scooter; pretty much anyone can do it. To begin, you just need to push off a few times, know how to keep your balance, and learn to change speed using the lever on the handlebars. The scooter is also easy to fold and carry, meaning you can combine it with public transport on your way.

No sweat but muscles engaged

The motor on the electric scooter does the work for you, so you don't sweat, which is useful when commuting to places like work or school. But that doesn't mean your muscles won't be activated. Even if it seems like you're barely making any movements, you're still engaging your back muscles, legs, shoulders, and core. You'll need all of them to keep your balance.

An affordable means of transportation

The purchase price also speaks in favour of electric scooters. You can get a regular electric scooter for riding around town for substantially less than a motorbike or, of course, a car. Its price is even lower than that of an electric bike, even though it does pretty much the same thing.

Low running costs

In the end, the money does all the talking. And it clearly speaks for e-scooters. Compared to a car, the low maintenance costs are certainly welcome. Expensive visits to the garage and the associated payments are eliminated. Interesting savings are also seen with day-to-day use. Traveling 20 kilometers to and from work by car would cost around EUR 2 in fuel alone, compared to an electric scooter where you'd only need 5 cents worth of electricity. In a month, the total savings can add up to EUR 40.

10 RULES FOR A SAFE RIDE ON AN ELECTRIC SCOOTER



1. Always ride with a clear head. Definitely do not drink alcohol or be under the influence of any intoxicants. These could affect your attention, judgment, and reaction speed, possibly resulting in an accident.
2. Not only children but also adults should wear a high-quality helmet, even though they're not mandatory. Don't care how you look with a helmet on. Remember, it can save your life in a crash.
3. Protect your eyes with goggles while riding. Even a small thing in the eye can cause a lot of pain or even a life-long injury.
4. Wear gloves on your hands. Not only do they make riding more comfortable but protect your hands if you should fall.
5. Only get an electric scooter that is roadworthy. Don't be tempted by a suspiciously low price; quality demands its own. Any decent dealer will provide you with a certificate of fitness.
6. Drive carefully, considerably, and predictably for those around you. As with any other driving, adjust your speed to your ability, the type of e-scooter, and the road conditions. And only go so fast that you can stop in time for anything ahead of you.
7. You can ride on the pavement only if the sign specifically allows cyclists to enter. Otherwise, you might get a ticket. Riding on the sidewalk is the most common offence for e-scooter drivers. Similarly, you're not allowed to ride on a pedestrian crossing.
8. Keep your scooter in good working order. Brakes, reflectors, and lights are of the utmost importance because they save lives. Remember that reduced visibility isn't only at night, rather moments of darkness can come at any time of the day, be it fog or rain.
9. Be highly visible; reflective clothing or at least reflective accessories are ideal. Think about wearing proper shoes. Flip flops and heels won't do you service here as they don't provide good stability.
10. Although it may be tempting, only one person at a time should ride a scooter. It's forbidden for two people to ride together.

Did you know...

The scooter has a company-incorporated speed limiter that limits its maximum design speed to 25 km/h to meet the conditions for its operation on roads. Only electric scooters with a power of up to 1000 W and a maximum speed of up to 25 km/h may be used on roads. Detailed information can be found in Annex 8 to Decree No. 153/2023 Coll., on the approval of technical fitness and technical conditions for the operation of vehicles. The scooter meets the conditions laid out in the Decree only when the speed limiter is switched on. The speed limiter may be switched off exclusively when using the scooter off the road, in places such as closed circuits or private land. If the speed limiter is disabled, the scooter shall be deemed a motor vehicle unfit for use on the road with all the consequences thereof, and its operator shall be responsible for ensuring that it is used exclusively off the road and that the speed limiter

is reactivated before it is used on the road. Please also note that it is not possible to register the electric scooter as a motor vehicle. Please also note the obligation to take out liability insurance in the event of the speed limiter being disabled and the scooter being operated anywhere outside premises or buildings which are enclosed or, in accordance with the law, inaccessible to the public.





FAST, CHEAP, AND SAFE

With an electric scooter, you'll get to your destination super fast, and not just thanks to the number on the speedometer. This handy means of transport can easily cope with the rigours of everyday traffic. And when you add the low running costs to the affordable purchase price, you'll never be deterred. Take a look at our current models for adults and children. They all offer quality design, a long battery life, and sophisticated safety features. All you have to do is choose the right one for your needs.





POWER ON
THE MOVE.
**FREEDOM
IN THE WILD**

ALL-TERRAIN ELECTRO SCOOTERS

Perfect for tackling forest trails, dirt roads, rocky sections, and steeper hills. That's because SENCOR all-terrain electric scooters come equipped with a durable aluminium frame and wheels with both front and rear suspension.

The powerful electric motors then give them sufficient strength to cope with climbs and difficult terrain. You can ride them around town, but also in the countryside; that's what they were designed for. Our all-terrain scooters will get you to remote places without having to use a car or depend on public transport. And you'll enjoy constant contact with your surroundings along the way, all without disturbing nature in any way, since the scooters run quietly and emission-free. The energetic batteries provide power for up to 65 kilometres of riding. To make your journey as safe as possible, our off-road scooters are equipped with LED lighting, turn signals, and disc brakes. We've also taken the possibility of getting a flat tyre into consideration, which is why the tyres are filled with repair gel for this eventuality.

The SENCOR HOME app on your phone continuously shows practical information on performance, speed, battery status, lighting, and other functions. You can download it for free on Google Play or the Apple App Store.

WHY CHOOSE SENCOR ALL-TERRAIN ELECTRIC SCOOTER

- Durable aluminium construction and suspension on both wheels for a comfortable off-road ride
- Powerful motor (up to 1000 watts)
- Powerful battery for a range of up to 65 km
- 10-inch tyres with gel to stop punctures
- Connection to the SENCOR HOME app

Electric scooter

SCOOTER X70

Two motors, each with 500 W of power, provide a brisk ride, giving this scooter a total of 1000 W of boost. Thanks to the 864 Wh battery, you can drive up to 45 kilometres in distance. However, if you choose to only use one motor, the range is extended to 65 kilometres. And that makes for quite a long-distance trip. And you don't have to only stay in the city; the scooter is designed to cope with more challenging terrain, too. Riding on uneven surfaces is comfortable and stable, as the model has wheels with both front and rear suspension. The aluminium construction gives the scooter lightness and durability.

The maximum speed goes up to 25 km/h, but in selected cases, you can unlock the limiter and increase the speed to 40 km/h*. In the SENCOR HOME app, you can easily monitor all important parameters such as the mode, speed, battery status, and Bluetooth connection. Safety is ensured by the front and rear LED lighting and a display that shows all the necessary information. The scooter is also equipped with turn signals and disc brakes. The front and rear tubeless tyres with a puncture-fill gel give you confidence and comfort even on more challenging terrain.

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HOME

SENCOR HOME
app







EASY TO CONTROL
Clear and straightforward controls
in one place.



TURN SIGNALS
Integrated turn signals
ensure safety.



TUBELESS TIRES
Equipped with gel to seal the
puncture.



RELIABLE BRAKES
Dual braking system - electric motor
and mechanical disc brakes.

FEATURES

- **Motor power: 1000 W (2x500 W)**
- **Maximum speed up to 25 km/h (*up to 40 km/h)**
- **Range up to 65 km with one motor (up to 45 km with both motors) at a weight of 70 kg**
- Front and rear wheel suspension
- Aluminum construction
- Battery: 864 Wh - 18 Ah/48 V Li-ion, max. 10-hour charge time
- Protected against short circuiting, overvoltage, overcharging, overheating, and overdischarging
- SENCOR HOME app with scooter lock
- LED lighting, front and rear
- LED display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for added safety
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/h
- Cruise control
- Maximum climb angle up to 15°
- 10-inch tubeless front and rear tyres
- Tyre puncture filling gel
- Dual braking system - electric and mechanical
- Disc brakes
- Front and rear wheel suspension
- Weight: 30.5 kg



Electric scooter

SCOOTER X50

How about an off-road experience with a real adrenaline rush? Then the Scooter X50, with its front- and rear-wheel swinging suspension, is the best choice. The suspension reduces shock and increases the scooter's ability to adapt to different terrains. This makes it more stable, more reliable to ride, and more damage-resistant.

With a powerful 800 W motor, the scooter reaches a top speed of 25 km/h on the road. Off-road, it can go all the way up to 40 km/h (with the speed limiter switched off). Power is supplied by a high-capacity, rechargeable 18 Ah/48 V (864 Wh) battery with a maximum range of up to 65 km. STANDARD mode is used for economical driving, while SPORT mode ensures speed and dynamism. Integrated cruise control is a matter of course.



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TURN SIGNALS

Integrated turn signals ensure safety.



WHEEL SUSPENSION

The ride is as comfortable as possible thanks to the suspension on both wheels.



RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



FEATURES

- **800 W motor for speeds up to 25 km/h (or 40 km/h with the speed limiter switched off)**
- **Suspended front and rear wheels for maximum riding comfort**
- **Four modes: SPORT (25 km/h), STANDARD (up to 20 km/h), ECO (up to 10 km/h), and WALK (up to 6 km/h)**
- Range of up to 65 km with an 864 Wh (18 Ah/48 V) Li-ion battery
- The SENCOR HOME (Tuya) app locks the scooter and measures the total or current distance, battery status, estimated range, etc.
- The aluminium construction ensures high durability and a load capacity of up to 120 kg
- Extensive accessories: cruise control, LED lights, display, turn signals, electric and mechanical brakes, and 10" tubeless tyres with gel for puncture healing
- The scooter is easily folded into a compact size

Electric scooter

SCOOTER X40

City driving and off-roading - the X40 can do it all with its powerful 500 W motor. The top speed is set at 25 km per hour, but you can increase it to 40 km/h* where the law allows. With a range of up to 65 km, the scooter is the ideal means of transportation for daily commutes or longer trips into the countryside. The 864 Wh battery fully charges in only 10 hours.

Just like the top model, this scooter has front and rear wheel suspension, making riding on uneven surfaces easy and safe. The lightweight aluminium construction then provides the necessary durability. And, of course, the scooter comes with integrated accessories such as turn signals, front and rear LED lighting, and an LED display showing important information.

The disc brakes stop the scooter exactly when you need them to. And the 10-inch tubeless tyres at the front and rear give you confidence, especially in off-road conditions. Their puncture gel will mend a flat wherever you are.



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RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



OVERVIEW DISPLAY

Important information on speed, battery or driving mode in one place.



TUBELESS TIRES

Equipped with gel to seal the puncture.

FEATURES

- **Motor power: 500 W**
- **Maximum speed up to 25 km/h (*up to 40 km/h)**
- **Range up to 65 km with 70 kg load**
- Aluminium construction with front and rear wheel suspension
- SENCOR HOME app available on Google Play and the Apple App Store
- LED lighting, front and rear
- LED display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for added safety
- Cruise control
- Maximum incline angle up to 15°
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/h
- 10-inch front and rear tubeless tyres
- Tyre puncture filling gel
- Dual braking system - electric and mechanical
- Disc brakes
- Battery capacity: 864 Wh - 18 Ah/48 V Li-ion, max. 10-hour charge time
- Protected against short circuiting, overvoltage, overcharging, overheating, and overdischarging
- Maximum load: 120 kg
- Weight: 28 kg



Electric scooter

SCOOTER X30

This powerful scooter makes a great choice for city streets and challenging terrain, combining performance, comfort, and modern technology. Thanks to the 500 W motor, it reaches speeds of up to 25 km/h (or up to 35 km/h in unlimited mode), and the battery gives it a range of up to 45 km on a single charge.

The front and rear suspension ensure a comfortable ride on uneven surfaces. Safety and visibility are provided by the front and rear LED lighting and direction indicators. And the LED display shows the speed, battery level, mode, lighting, and Bluetooth connectivity. The SENCOR HOME app, which is available on Google Play and the Apple App Store, connects to your mobile phone.



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H O M E

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app



WHEEL SUSPENSION

The ride is as comfortable as possible thanks to the suspension on both wheels.



OVERVIEW DISPLAY

Important information on speed, battery or driving mode in one place.



RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



FEATURES

- **Motor power: 500 W**
- **Maximum speed up to 25 km/h (35 km/h without limiter)**
- **Range up to 45 km with a load of 70 kg**
- Front and rear wheel suspension
- SENCOR HOME app with operating data and locking
- LED lighting, front and rear
- LED display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for increased safety
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/h
- Cruise control
- Maximum incline angle up to 15°
- 10-inch front and rear tube tyres
- Dual braking system - electric and mechanical
- Disc brake
- 600 Wh battery - 12.5Ah/48V Li-ion
- Protected against short circuiting, overvoltage, overcharging, overheating, and overdischarging

Electric scooter

SCOOTER X20

The X20 scooter can handle everyday use in the city and off-road. The aluminium construction can withstand uneven roads and loads of up to 120 kilograms. The 400 W motor gives this model a speed of up to 25 km/h (or even 30 km/h*), and the battery has a range of up to 30 kilometres. Both the front and rear wheels are suspended for a truly comfortable ride. The model is equipped with a range of useful features and extras, including cruise control, LED lights, turn signals, electric and mechanical brakes, and 10" tube tyres.

The SENCOR HOME (Tuya) app continuously shows practical information on performance, speed, battery status, lighting and other features. Download it for free on Google Play or the Apple App Store. After riding, you can then easily fold the scooter into a compact size.

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RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



TURN SIGNALS

Integrated turn signals ensure safety.



SUSPENSION

Swinging suspension for both wheels. Adds the desired ride comfort.

FEATURES

- **Motor power: 400 W**
- **Maximum speed up to 25 km/h (*up to 30 km/h according to regulations)**
- **Range up to 30 km with a load of 70 kg**
- Front and rear wheel suspension
- SENCOR HOME app with operating data and locking
- LED lighting, front and rear
- LED display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for increased safety
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/h
- Cruise control
- Maximum incline angle up to 15°
- 10-inch front and rear tube tyres
- Dual braking system - electric and mechanical
- Disc brakes
- Battery: 360 Wh - 10 Ah/36 V Li-ion, max. 5.5-hour charge time
- Protected against short circuiting, overvoltage, overcharging, overheating, and overdischarging
- Maximum load: 120 kg
- Weight: 17 kg





PRACTICAL HELPER STYLISH DESIGN

URBAN ELECTRIC SCOOTERS

Stylish design, flawless functionality, and a great price. These are the three features that characterise SENCOR urban scooters. Our machines feature a minimalist, yet sophisticated, design. No compromise has influenced their technical qualities, as the emphasis remains on the best technology, wide-ranging features, and unequivocal safety. But we haven't forgotten about the affordable price either; we want as many customers as possible to enjoy our electric scooters.

Quality equipment is a matter of course. The powerful batteries have a range of up to 65 kilometres and give your machine a top speed of 40 km/h. The LED lighting protects you both at night and in moments of low visibility during the day. Plus, the special tyre design prevents punctures, the dual braking system increases safety, and the rear warning light lets others on the road know you're there.

The scooters can also be connected to the sophisticated SENCOR HOME management app. It can lock the scooter and track the distance travelled, your current speed, the battery status, the estimated range, and other helpful data. And because we've thought of every detail, you'll also find a special phone holder on the handlebars in our offer.

WHY CHOOSE SENCOR URBAN ELECTRIC SCOOTER

- Stylish design and quality construction
- Powerful batteries with a range of up to 65 km
- Maximum speed up to 40 km/h
- LED lights and dual braking system for increased safety
- Locking and traffic information in the SENCOR HOME app

Electric scooter

SCOOTER S80

Meet the S80 electric scooter: a great companion for the city and off-road. The swinging suspension on the front and rear wheels absorbs shocks, which you will appreciate especially when off-roading. The powerful 500 W motor gives the scooter a speed of up to 25 km/h, or even 35 km/h (with the speed limiter switched off, away from public roads only). Power is delivered by a high-capacity, rechargeable 15 Ah/48 V (720 Wh) battery, which provides a range of up to 60 km.

The scooter has all the equipment to make the ride as comfortable and safe as possible. The easy-to-read display shows information on your speed, the selected mode, or battery status. The LED lighting helps when riding in the evening, and safe turning is ensured by the built-in turn signals. The 10" tubeless tyres are well-damped and will gel up in the event of a puncture. And for even more safety, the scooter is equipped with a dual braking system – electric via the motor and mechanical via the disc brakes. The new Tuya SENCOR HOME app prevents the scooter from being stolen, not only locking the scooter, but also showing the total or current distance travelled, the battery status, the estimated range, and other useful information.





FEATURES

- **Suspended front and rear wheels for maximum riding comfort**
- **500 W motor provides a top speed of up to 25 km/h and allows climbs of up to 15°**
- **Travel radius up to 60 km with a 720 Wh (15 Ah/48 V) Li-ion battery**
- The SENCOR HOME (Tuya) app locks the scooter, measures the total or current distance, battery status, estimated range, etc.
- The aluminium and magnesium construction gives the scooter high durability and a load capacity of up to 120 kg
- Extensive accessories: cruise control, LED lights, display, turn signals, electric and mechanical brakes, and 10" tubeless tyres with gel for puncture healing
- The scooter is easily folded into a compact size



RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



WHEEL SUSPENSION

The ride is as comfortable as possible thanks to the suspension on both wheels.



POWERFUL ENGINE

500W motor provides a top speed of up to 25 km/h.

Electric scooter

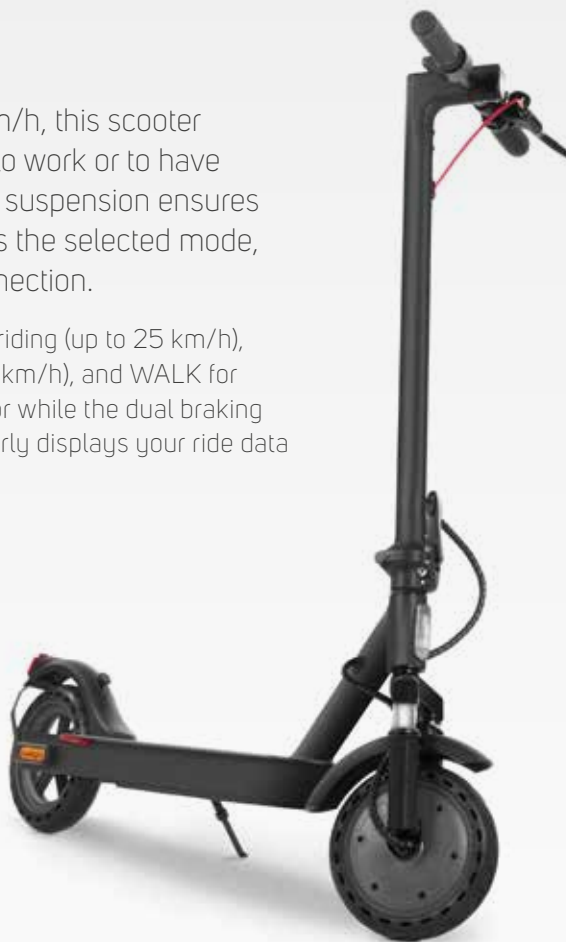
SCOOTER S30

With a range of up to 30 km and a speed of up to 25 km/h, this scooter will become an indispensable companion on your way to work or to have some fun. The aluminium construction with front-wheel suspension ensures a comfortable ride. The LED display continuously shows the selected mode, current speed, battery level, lighting, and Bluetooth connection.

The scooter features four available modes: SPORT for dynamic riding (up to 25 km/h), DRIVE with an operating speed of up to 20 km/h, ECO (up to 10 km/h), and WALK for a slow pace (6 km/h). The scooter is powered by a 350 W motor while the dual braking system ensures increased safety. The SENCOR HOME app clearly displays your ride data and locks the scooter to protect it from theft.

FEATURES

- **Maximum speed up to 25 km/h**
- **350 W motor power**
- **Range up to 30 km at 55 kg and up to 25 km at 90 kg**
- Front wheel suspension, aluminium construction
- Four riding modes: SPORT (up to 25 km/h), DRIVE (up to 20 km/h), ECO (up to 10 km/h), and WALK (up to 6 km/h)
- SENCOR HOME app locks the scooter and displays the range, distance travelled, running time, speed, battery status, etc.
- LED lighting, cruise control
- LED display (mode, speed, battery, lighting, Bluetooth)
- Maximum incline angle up to 15°
- 8.5" perforated front and rear tyres
- Dual braking system (electric and mechanical), disc brake
- Maximum load of 120 kg
- Li-ion battery capacity of 7.5 Ah, 30 cells, 4-5 hour charging time
- Protection against short-circuiting, overvoltage, overcharging, overheating
- Battery over-discharge protection



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**SAFETY**

Reliable rear disc brake and bell for audible signaling.

**EASY-TO-READ DISPLAY**

Important information on your speed, battery, and driving mode in one place.

Electric scooter

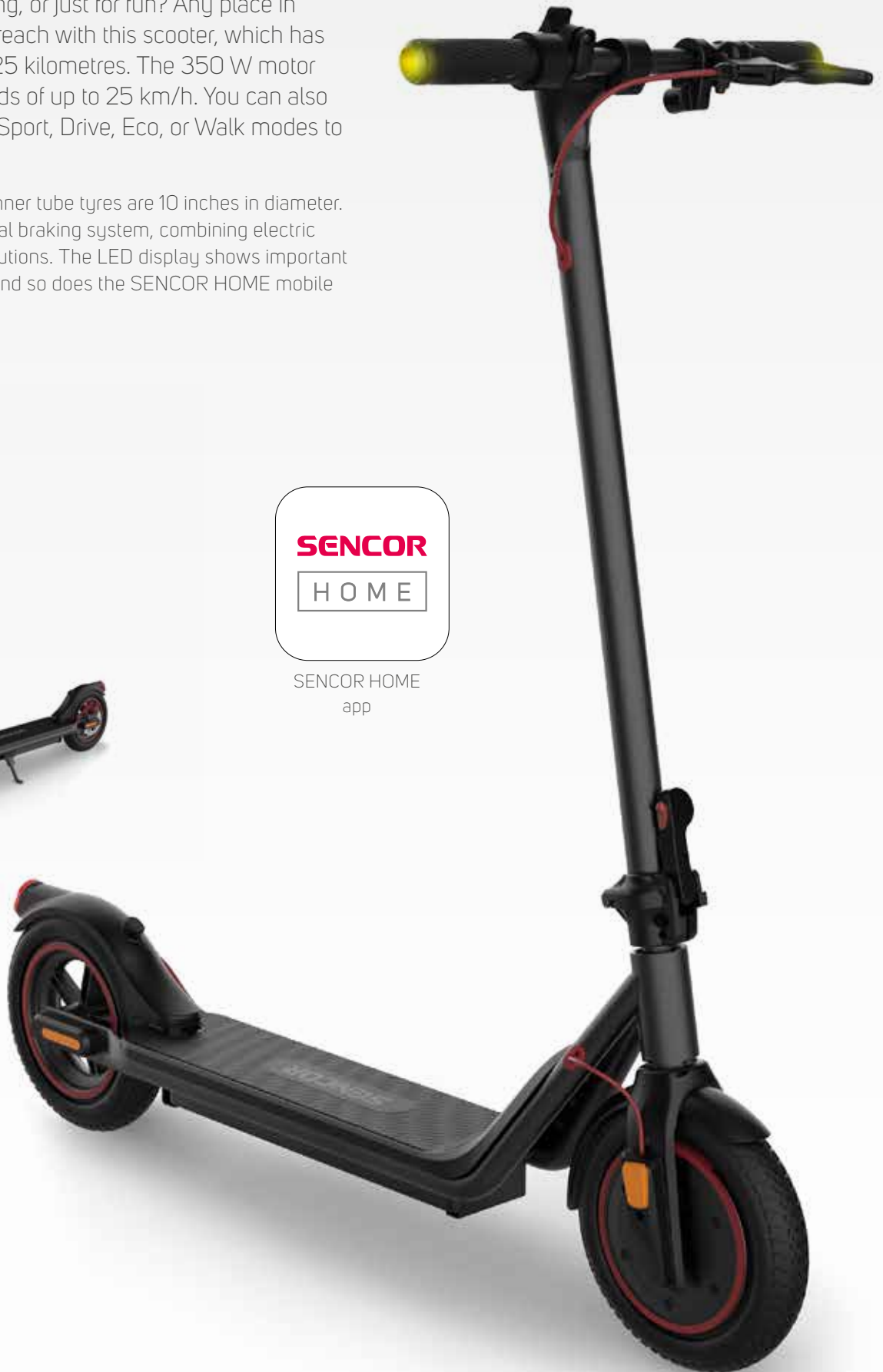
SCOOTER S25

For work, shopping, or just for fun? Any place in the city is within reach with this scooter, which has a range of up to 25 kilometres. The 350 W motor powers it at speeds of up to 25 km/h. You can also choose from the Sport, Drive, Eco, or Walk modes to suit your needs.

The front and rear inner tube tyres are 10 inches in diameter. It also features a dual braking system, combining electric and mechanical solutions. The LED display shows important riding information, and so does the SENCOR HOME mobile app.



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app



FEATURES

- **Motor power: 350 W**
- **Maximum speed up to 25 km/h and range up to 25 km**
- **SENCOR HOME app available on Google Play and the Apple App Store**
- LED lighting, front and rear
- LED Display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for added safety
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/
- Cruise control
- Maximum incline angle up to 15°
- 10-inch front and rear tube tyres
- Dual braking system – electric and mechanical
- Disc brake
- Bluetooth 5.0
- Maximum load: 120 kg
- Weight: 13 kg



SAFETY

Reliable rear disc brake and bell for audible signaling.



TURN SIGNALS

Integrated turn signals ensure safety.



EFFICIENT ENGINE

A small yet powerful engine designed for urban environments.



Electric scooter

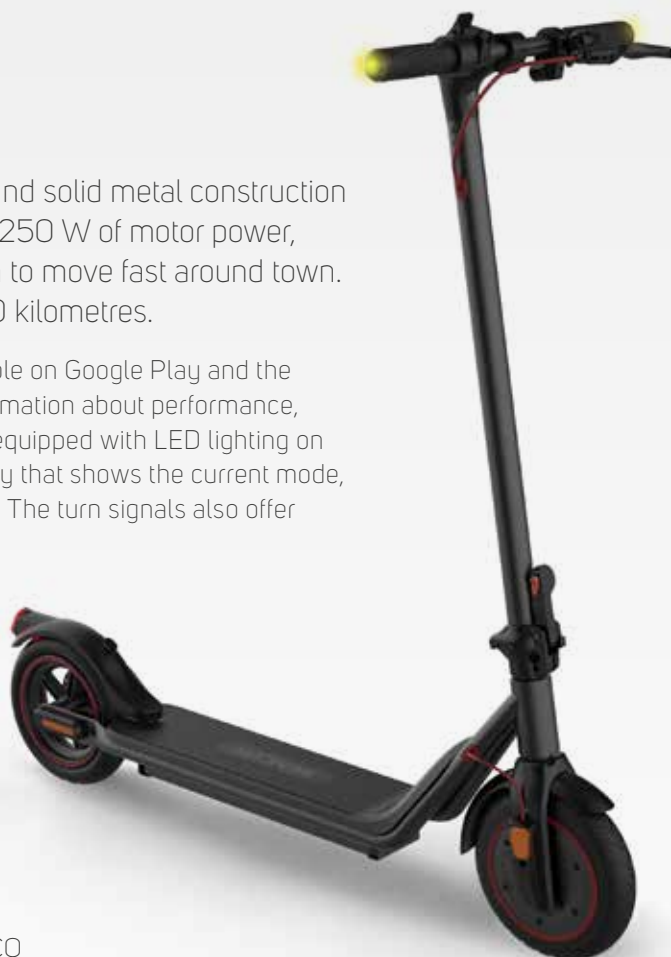
SCOOTER S21

The unique design of this scooter combines style and solid metal construction to ensure durability and stability while riding. With 250 W of motor power, you can easily reach a top speed of up to 25 km/h to move fast around town. A single charge provides a travelling distance of 20 kilometres.

For easier accessibility, the SENCOR HOME app is available on Google Play and the Apple App Store, providing you with all the important information about performance, speed, battery status, and other functions. The scooter is equipped with LED lighting on the front and back for safety in the dark and an LED display that shows the current mode, speed, battery status, lighting, and Bluetooth connectivity. The turn signals also offer greater safety on the road.

FEATURES

- **Motor power: 250 W**
- **Maximum speed up to 25 km/h**
- **Range up to 20 km at a weight of 70 kg**
- SENCOR HOME app available on Google Play and the Apple App Store
- LED lighting, front and rear
- LED display (mode, speed, battery, lighting, Bluetooth)
- Direction indicators for increased safety
- Modes: SPORT up to 25 km/h, DRIVE up to 20 km/h, ECO up to 10 km/h, WALK up to 6 km/h
- Cruise control
- Maximum incline angle up to 12°
- 8.5-inch front and rear tube tyres
- Dual braking system - electric and mechanical
- Disc brake
- Bluetooth 5.0
- Battery capacity: 187 Wh - 5.2 Ah / 36 V Li-ion
- Max. 4-hour charging time
- Protected against short circuiting, overvoltage, overcharging, overheating, and overdischarging
- Maximum load: 120 kg
- Weight: 12.5 kg



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EFFICIENT ENGINE

A small yet powerful engine designed for urban environments.



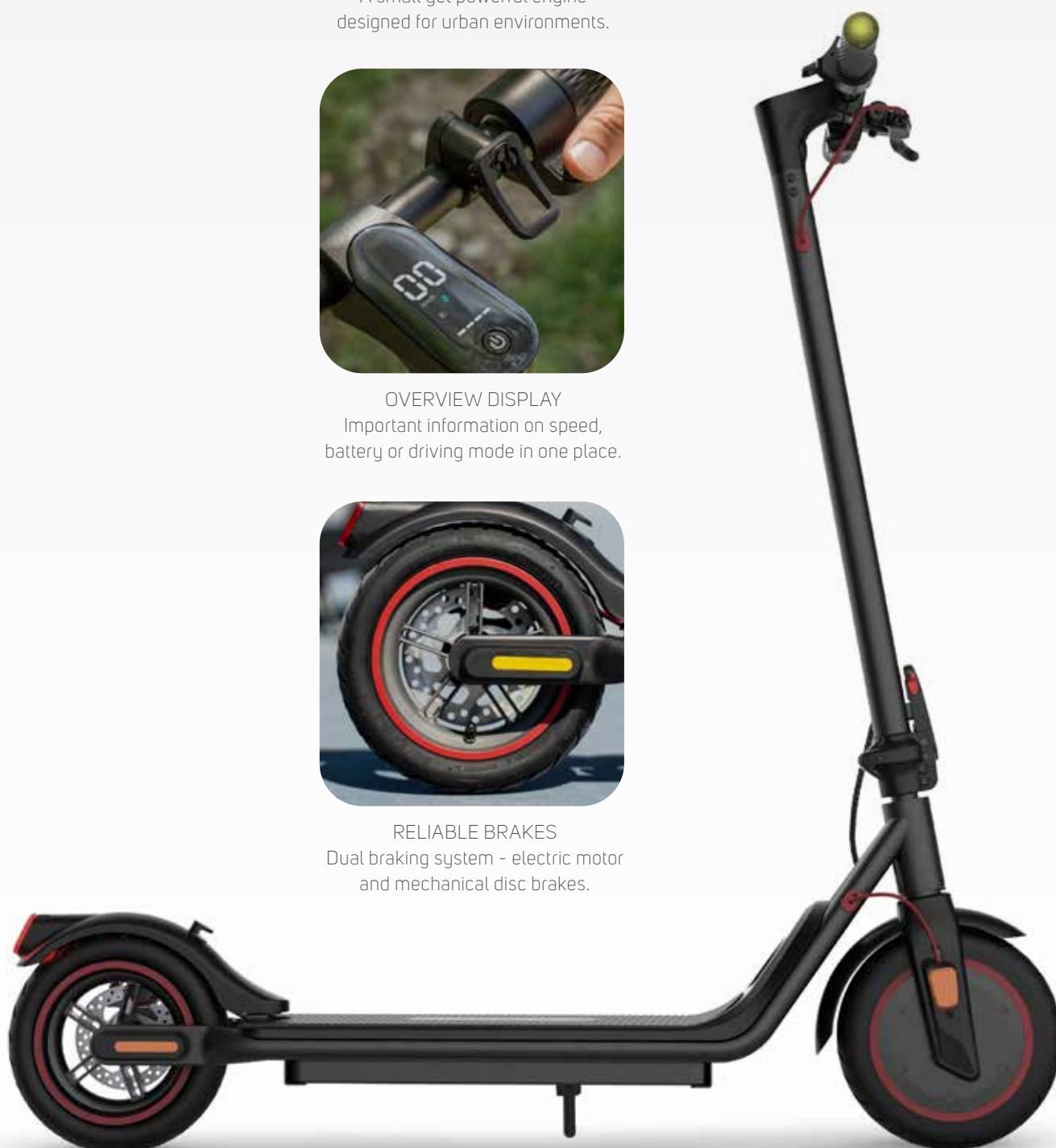
OVERVIEW DISPLAY

Important information on speed, battery or driving mode in one place.



RELIABLE BRAKES

Dual braking system - electric motor and mechanical disc brakes.



ACCESSORIES

REPAIR SET

The packaging includes a handy set of tools and essential parts that are useful for a safe and smooth ride, enabling quick maintenance and any minor repairs in the field. That way, you'll be prepared for anything that might surprise you along your way.



REPLACEMENT MUDGUARD WITH HOLDER AND LIGHT

The spare mudguard protects the rider and the scooter itself from splashing water and dirt. The integrated rear light then increases visibility and overall safety in inclement weather or at night. And the included instructions make assembly as simple as can be.

SCOOTER HANDLEBAR BAG

Need storage for small items like your keys, phone, wallet, or charger? The handlebar bag is the solution. The sturdy fit and durable material protect the contents of the bag even when riding over bumps, plus you can always keep your important items close at hand. This accessory for everyday travel is compatible with the SCOOTER ONE 2020 and TWO LONG RANGE 2021 models.



SCOOTER CHARGER 42V/1.5A

Compatible with S20, S21, S25, S30, S60, S70, and X20 models, this charging adapter is ideal to quickly and safely charge your scooter at home or on the go. The adapter ensures efficient and gentle charging, thus extending the scooter's battery life.

CHARGING ADAPTER FOR SCOOTERS SCOOTER CHARGER 54.6V/2A

This powerful charging adapter, designed for electric scooters, ensures your scooter is charged fast and safely at home and on the road. It serves as a spare or second adapter that you can keep at your cottage or the office, for example, allowing you to conveniently charge your scooter in multiple locations. Compatible with models S80, X30, X40, X50, and X70.





SCOOTER BAG HOOK

This practical backpack or bag holder easily attaches to the scooter frame under the handlebars. It makes your daily commute significantly more enjoyable, as you can use it to conveniently hang your backpack, purse, or shopping bag and keep them out of the way when riding or weighing down your back. You'll appreciate it on the way to school, work, shopping, or longer routes, when you're sure to welcome the extra freedom to move around and increased stability.

SCOOTER CARRYING STRAP

This practical strap makes it much easier to handle your scooter when taking it up stairs, on public transport, or for longer stretches without riding. Thanks to the adjustable strap and the reliable attachment, you can carry the scooter suspended over your shoulders, which is much more comfortable than holding it in your hands. In short, the strap is a great accessory for anyone who combines scooter riding with other modes of transportation.



SCOOTER BRAKE PADS

Replacement brake pads are compatible with SENCOR SCOOTER S20, S30, S60, S70, and other models using a similar brake system. They come in handy when the scooter's braking performance is reduced or during regular maintenance. A timely pad replacement prolongs the life of the entire brake system and increases rider safety in and out of town.

SCOOTER PHONE HOLDER

How to keep navigation and other important information in sight while riding? This handlebar phone holder will help. Thanks to its precise workmanship and a firm grip, it holds your phone securely even on uneven surfaces without the risk of it falling out. The holder is compatible with most types of mobile phones.



SCOOTER FRONT SPRINGS

Lighter riders (up to 90 kg) will appreciate a soft front fork spring replacement, ensuring a more pleasant ride. The springs deliver better suspension and reliable unevenness dampening, which increases comfort when riding on city roads and pavement. The springs are compatible with SENCOR SCOOTER S30 and S70 models.



SENCOR HOME
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