

## **TESLA**

DIFFERENT WITHOUT A TOUCH. LOCKED-IN SECURITY.



# YOU COME. TESLA UNLOCKS. YOU GO. TESLA LOCKS. WITHOUT A TOUCH.



A lock for bags was invented hundreds of years ago. In 2012, the time has come again. And this time around, it's electrified: Locksor Tesla.



You'll probably be captivated by the fine fullgrain deerskin, elk, cowhide, or ostrich leather.

Or the painstaking master workmanship. Maybe it's the classic, understated design. Or is it the practical organization or bright leather colors inside?

The one-of-a-kind feature:
Locksor Tesla is the first bag whose lock reacts
to your coming and going. Without a key.
Without a code. Without a touch.

Locksor Tesla opens and closes a masterfully handcrafted body made of the finest full-grain deerskin, elk, cowhide, or ostrich leather with unrivaled discretion using cutting-edge RFID radio technology.

### OUTSIDE, A LOCK. INSIDE, A MINIATURE WORLD.





How much technology fits into a lock? With Locksor Tesla, it's more: Over 180 individual components and a miniature motor whose relatives are roaming around on Mars.

#### How do 180 individual parts become the ultimate lock?

You either choose to go with an enormous size so that all the parts easily fit. Or you take more than two years, putting components in place down to 1/100th of a millimeter of accuracy, choose entirely uncharted engineering directions, and never stop believing in the impossible.

In developing the Tesla, Locksor decided in favor of the latter. And finally achieved its goal with cutting-edge 3D CAD systems, NC-controlled machines, and following many a sleepless night: To create a lock that opens up a new chapter in the world of bags.

#### No lock holds more technology.

The complete electronics were newly developed for Locksor Tesla, including the software. All components are installed, programmed, and carefully tested by hand. Models of the same motor family as the miniature motor in the Locksor Tesla are currently being used in the Mars probe and in specialized medical fields. And the brass case, milled from a solid block, is coated using a physical vapor deposition process. Sounds impressive? It is. The surface material is vaporized and thus refined in its purest form in a high vacuum at temperatures of up to 400°C. The result: Extremely scratch-proof, durable, and corrosion-resistant surfaces. That is why the PVD process is also used for specialty drills, watch cases, and the medical industry. For custom designs and special editions, Locksor also uses precious metals such as gold, rhodium, and ruthenium for the coating.

### LOCKSOR TESLA ELECTRIFIES – BECAUSE DISCRETION WORKS.



### Perhaps you're carrying confidential information or valuables in your Locksor Tesla.

You're meeting with business partners who you don't know very well yet. When leaving the room, locking a normal briefcase or bag is an obvious sign of a lack of trust. By contrast, Locksor Tesla automatically locks as soon as you're out of range. How does it work, exactly?

#### The secret to automatic locking is called RFID.

The RFID — which stands for radio frequency identification — found in Locksor Tesla means that a short-range magnetic field is built into the lock. The owner has a corresponding RFID chip with an individual numerical code. It is subtly integrated into a matching leather case.

The RFID chip is powered via the magnetic field. The numerical code saved on the RFID chip is also read out. When the owner with the case and the RFID chip inside it moves away from the Locksor Tesla, the lock registers the movement and locks automatically. A secret you can keep for yourself.

By the way: RFID waves are completely harmless. Both for human beings as well as for other technical components or magnetic strips, such as those in credit cards.

#### 1,000,000,000,000 possibilities. But only one code is the right one.

Locking activates the Locksor Tesla's RFID mechanism. As soon as an RFID card is nearby, the lock detects it. The RFID card code is then automatically compared to the one saved in the lock. Only when the two match up does the lock open.

Your RFID card's individual code is programmed during the manufacturing process. There are over one trillion possibilities. Or, to put it differently: Even if every person in the world would own 100 code cards, there still wouldn't be a code that was the same.

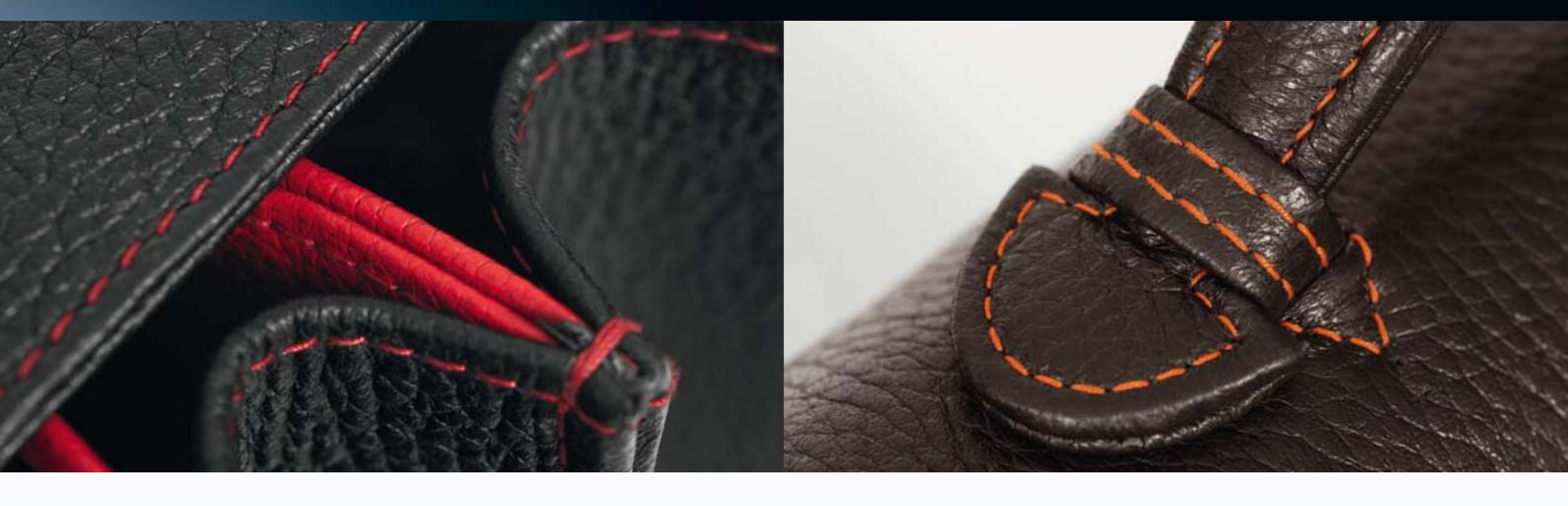
#### Locked, unlocked, locked, unlocked: 15,000 times until the next charge.

The operational life of the rechargeable battery in the lock lasts for roughly six years, or for 15,000 openings and closings. Even when the red LED indicator provides a reminder to recharge, you still have around one year — or 2,500 openings and closings — to recharge for a couple of hours using the conventional mini USB cable.



### DON'T HAVE ANYTHING TO CARRY? A TRUE NATURAL PRODUCT IS ALWAYS A WELCOME COMPANION.





The difference can be found in the details. Masterfully handcrafted in more than 140 production steps.

Should Locksor engineers build a second Noah's Arc one day, cattle, elk, lambs, deer, and ostrich would surely be on board. That's because Locksor Tesla is made from select full-grain leathers.

The one-of-a-kind grain pattern is a mark of the highest quality. That's because leather is a natural product. And only completely dyed through at Locksor. Subsequent embossing and structuring are out of the question. Coatings and color applications are also out of the question. A direct feeling for leather can still be felt in every Locksor Tesla.

Only the most uniform parts from the finest skins are used. Years of cutting experience guarantees that every Locksor Tesla offers an overall uniform image when completed.

Every Locksor Tesla is then made in meticulous handicraft in over 140 production steps.

There's more inside Locksor Tesla: Practical internal compartments and numerous product contents.

#### Features:

2 main compartments

2 flat internal document compartments

1 compartment for a smartphone case

#### Supplied accessories:

1 Locksor Tesla bag

1 smartphone case with inserted card in secret compartment

2 additional code cards

2 programming cards

1 power adapter with USB cord

1 storage bag

#### Measurements and weight:

Measurements: (H) 32 cm x (W) 39 cm x (D) 9 cm Weight: 1.7 kg





The accessories are a perfect match for the Locksor Tesla.

And are a perfect fit on their own, too: Cases for smartphones, business cards, writing instruments, and ink cartridges.



All accessories are precisely tailored to Locksor Tesla and Locksor Zyta and special compartments.

The leather and colors are identical to the bags. The ideal complements to individual tastes. Or individually. That's because the accessories are companions that you won't want to be without – even on their own.

What came first for you: the case, or the accessory?



Style comes in different colors and leathers.

And meticulous handcraftsmanship with painstaking attention down to the smallest detail.

#### Perhaps we'll invent a machine for handcraftsmanship one day. Until then, we'll do everything on our own.

Locksor believes in the extraordinary found in small series with a passion for details — down to the most minute one. For that reason, Locksor products are exclusively developed by accomplished engineers in the small district of Maintal-Dörnigheim, Germany, manufactured in painstaking handcraftsmanship and individually hand assembled. Locksor leather products are made by skilled master craftsmen using a complex, multi-step process. The result: one-of-a-kind pieces that are as unique as the individuals to whom they bring a sense of joy. And there's also space for unique customer personalizations.





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FOR THE SENSE NOT EVERYONE SEES.