#### Technaxx® \* User Manual

## E-Lighter & USB Car Charger TX-134

## Flameless electronic lighter with USB 2.4A Output

The Declaration of Conformity for this device is under the Internet link: www.technaxx.de/ (in bottom bar "Konformitätserklärung"). Before using the device the first time, please read the user manual carefully.

Service phone No. for technical support: **01805 012643** (14 cent/minute from German fixed-line and 42 cent/minute from mobile networks). Free Email: **support@technaxx.de** 

This device has a rechargeable battery. It must be fully charged before first use. NOTE: Charge the battery of the device every 2–3 month if it is not used!

Keep this user manual for future reference or product sharing carefully. Do the same with the original accessories for this product. In case of warranty, please contact the dealer or the store where you bought this product.

Warranty 2 years

Enjoy your product. Share your experience and opinion on one of the well-known internet portals.

#### **Features**

• Flameless electronic cigarette lighter combined with a USB car charger, charging via USB 5V/2.4A output • Usable within vehicles with DC 12V-24V cigarette lighter socket • Frequency of use is about 30 times when battery is fully charged (about 500 times rechargeable) • Protected against overcurrent, overtemperature, overcharge, short-circuit • Environmentally friendly (no gasoline butane, propane is used)



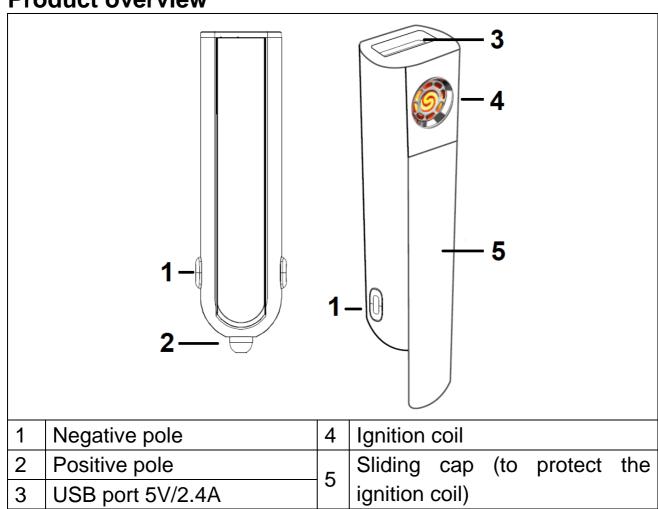


Hints for Environment Protection: Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. Cleaning: Protect the device from contamination and pollution (use a clean drapery). Avoid using rough, coarse-grained materials or solvents/ aggressive cleaner. Wipe the cleaned device accurately. Distributor: Technaxx Deutschland GmbH & Co.KG, Kruppstr. 105, 60388 Frankfurt a.M., Germany

**Technical specifications** 

Power adapter	DC 12\/ 24\/ (cigarotta lighter cocket)
Power adapter	DC 12V–24V (cigarette lighter socket)
Output power	USB DC 5V/2.4A (total power 12W)
For heating the ignition coil	Built-in rechargeable 90mAh lithium
	polymer battery 3.7V; ~500x rechargeable;
	charging time ~1 hour
Frequency of use	~30 times (or more) when battery is fully
	charged
Material	ABS + PC
Weight / Dimensions	28g / (L) 8.2 x (W) 2.3 x (H) 1.6cm
Package contents	Electronic Lighter & USB Car Charger
	TX-134, User Manual

## **Product overview**



#### Charging

To use the electric lighter, first charge the 90mAh battery of the TX-134 completely. Plug the TX-134 to the cigarette lighter socket of the vehicle and while driving, the battery of the TX-134 will be recharged (it will take ~1 hour). When TX-134 is fully charged, the BLUE LED is lighting.

## **Operating instructions**

# → Flameless electric lighter DO NOT TOUCH THE IGNITION COIL AT ANY TIME! IT CAN REACH UP TO 600°C!

- To enable the lighter pull down the sliding cap with your thumb and the ignition coil will heat up automatically for ~10 seconds and turns off automatically.
- To heat up the ignition coil again close the sliding cap first and pull it down again.
- When the ignition coil glows red you can ignite your cigarette.
- Make sure that the ignition coil is completely extinguished after use.

**NOTE:** To clean the ignition coil use a soft brush and sweep off the ash gently. **ONLY** do that after the coil is totally cooled down!

#### → Car charger function

- The TX-134 has a 5V/2.4A USB port for charging. Plug the TX-134 to the cigarette lighter socket of the vehicle. Then connect the USB port of the TX-134 with the USB cable of your Smartphone for wired charging.
- The USB port has max. output of 2.4A. It will also detect the phone voltage and fits the output accordingly.

#### **Warnings**

- The device is not waterproof. NEVER expose the device to dripping or splashing water/rain/moisture or other liquids to reduce the risk of fire or electrical shock.
- Do not set the device on fire → danger of explosion.
- Keep the device away from face, skin, clothing and combustible substances. Never hurt humans or animals.
- Do not attempt to disassemble or dismantle the device, it may result in short-circuit, damage or even burning.
- Do not drop or shake the device, it may break internal circuit boards or mechanics.
- Keep the device in dry, dust-free and ventilated environment, avoid high humidity and high temperature. Also the battery should not be exposed to excessive heat or direct sunlight.
- Never charge the rechargeable battery of the device unattended.
- Do not leave the fully charged battery at the charging source connected, this can shorten the battery life.
- To prolong the life of this device, pull it out when starting the engine of the car.
- Keep the device away from children and pets.

#### **FCC Statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

(a) reorient or relocate the receiving antenna, (b) increase the separation between the equipment and receiver, (c) connect the equipment into an outlet on a circuit different from that to which the receiver is connected, and (d) consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

#### **US Warranty**

Thank you for your interest in the products and services of Technaxx Deutschland GmbH & Co.KG. This Limited Warranty applies to physical goods, and only for physical goods, purchased from Technaxx Deutschland GmbH & Co.KG. This Limited Warranty covers any defects in material or workmanship under normal use during the Warranty Period. During the Warranty Period, Technaxx Deutschland GmbH & Co.KG will repair or replace, products or parts of a product that proves defective because of improper material or workmanship, under normal use and maintenance. The Warranty Period for Physical Goods purchased from Technaxx Deutschland GmbH & Co.KG is 1 year from the date of purchase. A replacement Physical Good or part assumes the remaining warranty of the original Physical Good or 1 year from the date of replacement or repair, whichever is longer.

This Limited Warranty does not cover any problem that is caused by conditions, malfunctions or damage not resulting from defects in material or workmanship. To obtain warranty service, you must first contact us to determine the problem and the most appropriate solution for you.

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