Technaxx ® * User Manual

Technaxx ® * original user manual

Technaxx Mini Compressor Bicycle TX-307

Before using the device for the first time, please read the instructions for use and the safety information carefully.



This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or by persons lacking experience or knowledge, unless they are supervised by a person responsible for their safety or have been instructed in its use. Children should be supervised to ensure that they do not play with this device.

Keep this user manual in a safe place for future reference or to pass on the product. Do the same with the original accessories for this product. In case of a warranty claim, please contact the dealer or the store where you purchased this product .

Enjoy your product! * Share your experiences and opinions on one of the well-known internet portals.

Specifications are subject to change without notice. Make sure you are using the latest manual, which is available on the manufacturer's website.

Table of Contents

Danger!..... 2
Explanation of symbols used..... 2
Notes 2
Safety instructions 3
Warning notices..... 3
Safety rules for batteries 4
Disclaimer..... 4
Key operations 4
Starting the inflation process 5
Product overview 5
Load 6
Attaching the compressed air hose / adapter 6
Technical specifications 7
Support..... 7
Care and maintenance 7
Declaration of Conformity 8
Disposal..... 8

Danger!

A number of safety precautions must be observed when using equipment. These instructions must be followed to avoid injury and damage. Read these operating instructions/safety information carefully. Keep them in a safe place so that the information is always readily available. If you pass the device on to a third party, also give them these operating instructions/safety information. We accept no liability for accidents and damage resulting from failure to observe these instructions.
Manual and safety instructions.

Explanation of symbols used

1. Caution! - To reduce the risk of injury, read the operating instructions.
2. Caution! Wear hearing protection. Noise pollution can lead to hearing loss.
3 Warning: Electrical voltage!
4. Warning: Beware of hot parts!

			
1	2	3	4

Notes

Use the product only for its intended function. Do not damage the product. The product may be damaged in the following cases: voltage, accidents (including liquid or moisture), misuse or abuse of the product, faulty or improper installation, power supply problems including voltage spikes or

lightning strikes, insect infestation, tampering with or modification of the product by anyone other than authorized service personnel, exposure to unusually corrosive materials, the introduction of foreign objects into the unit, or use with non-approved accessories. Observe all warnings and precautions in the user manual.

Safety instructions

● Do not immerse this product in water or other liquids to avoid product damage and injury.
●Do not attempt to disassemble this product, as unauthorized disassembly will void the warranty.
●Do not use this product near flammable or explosive gases, high temperatures, or in hazardous environments.
●Never touch the product with wet or damp hands.
●The product can only be operated with the voltage specified.
●Do not place the product on an unstable surface. The device could be damaged or people could be injured. Any mounting must be carried out only according to the manufacturer's instructions or obtained directly from the manufacturer.
●The cable is sheathed and insulates the current. Do not place any objects on the cable, as this may impair its protective function. Avoid overloading the cable, especially at sockets and plugs.
●Do not insert any objects into the openings of the device, as electricity flows in some places and contact could cause fire or electric shock.
●Do not use liquid cleaners or cleaning sprays. The product should only be cleaned with a damp cloth.
●Do not connect any accessories that are not recommended by the manufacturer.
●Do not use the product in direct sunlight or in places where the temperature may exceed 50°C for extended periods.

Warning notices

●Do not disassemble the product, as this may cause short circuits or damage. ●The battery life decreases with use. To preserve battery life, charge it at least once a month if the product will not be used for extended periods. ●Battery warning: Improper handling of the battery may result in fire or burns. The battery may explode if damaged . ●Do not attempt any modifications, repairs, or disassembly without expert guidance. ●Do not use corrosive or volatile liquids for cleaning. ●Do not drop or shake the

device, as this may damage the internal circuitry or mechanics. ●Keep the device out of reach of small children.

Safety rules for batteries

The product uses rechargeable batteries and can be taken anywhere. However, ALL batteries can explode, catch fire, and cause burns if disassembled, punctured, cut, crushed, short-circuited, burned, or exposed to water, fire, or high temperatures. Therefore, you must handle them with care.

To use rechargeable batteries safely, follow these guidelines:

- Always store spare batteries in a cool, dry, and well-ventilated place.
- ALWAYS make sure the battery compartment is clean and free of dirt before inserting new batteries.
- ALWAYS make sure the battery contacts are aligned.
- Always keep batteries out of the reach of children.
- Always observe local waste and recycling laws when disposing of used batteries.
- Always use this product to charge the batteries.
- NEVER put rechargeable batteries in a pocket, purse or other container, especially if it contains metal objects.
- NEVER store rechargeable batteries together with hazardous or flammable materials.
- Never get the battery or battery compartment wet – before, during, or after installation.
- NEVER disassemble, cut, crush, puncture, short-circuit, throw into fire or water, or expose batteries to temperatures above 50°C.

Disclaimer

- Technaxx Germany shall under no circumstances be liable for direct, indirect, incidental or special consequential damages to property or life or for improper storage arising from or related to the use or misuse of its products.

This product is not designed for inflating car tires; damage caused by improper use is not covered by the warranty.

Key operations

●POWER button (4): Press this button for approximately 4 seconds to turn the device on/off, and press it briefly to turn the inflation function on or off after it has been switched on.

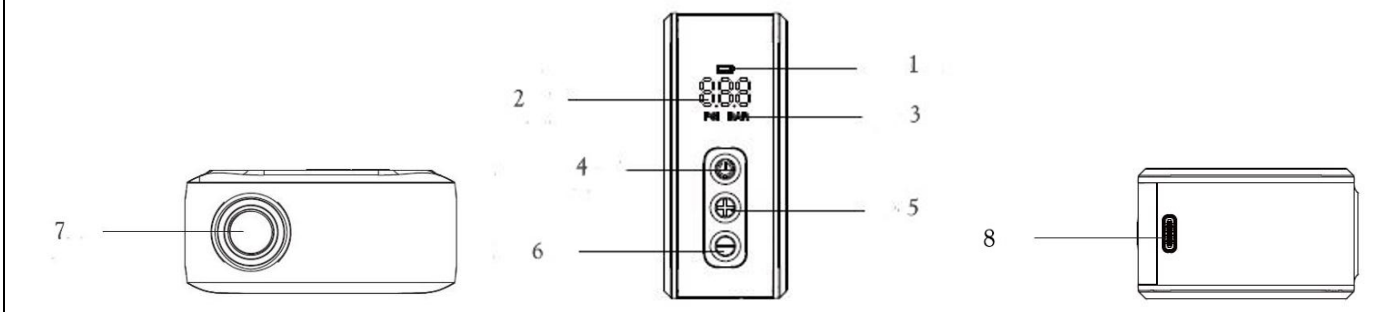
●To change the pressure unit from bar to PSI, press the “-” (6) and “+” (5) simultaneously.
●Button “-” (6): After switching on, you can decrease the desired air pressure by briefly pressing this button.
●“+” button (5): After switching on, you can increase the desired air pressure by briefly pressing this button.

Starting the inflation process

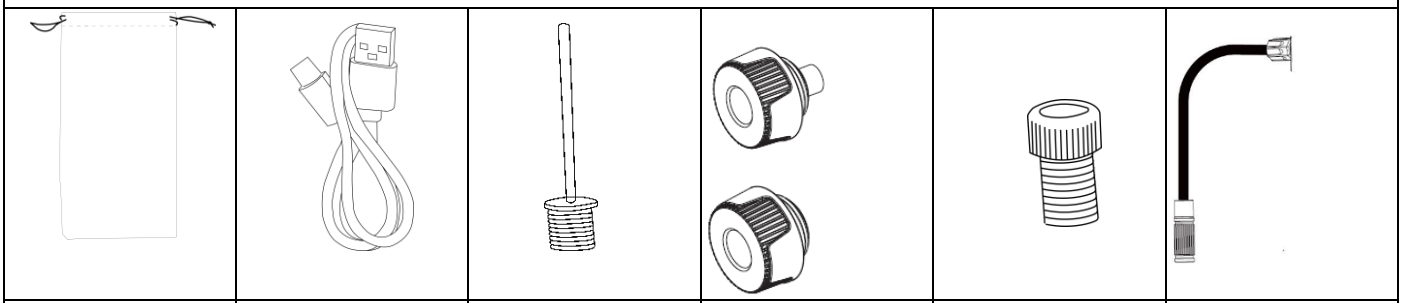
Before inflating: Make sure the pressure setting is appropriate for the chosen item (bicycle tire or ball). For bicycle tires, the pressure information is printed on the tire; for balls, the pressure rating is located near the valve. After you have made all the settings, connect the battery-powered air pump to the valve and briefly press the on/off button (4) to start the inflation process. The display (2) shows the current pressure value. The process stops automatically when the set pressure is reached.
You can manually stop the pumping process at any time by pressing the On/Off button (4).

Product overview

Main unit



Accesories



9	10	11	12/13	14	15

1	Battery indicator	9	storage bag
2	Actual pressure/Target pressure	10	USB Type-C charging cable
3	Pressure unit	11	Ball needle

4	On/Off switch/Short press to start/stop	12	Adapter for car valve (Shader)
5	Default setting+	13	Adapter for car valve (Shader)
6	Default setting	14	Presta valve adapter
7	air outlet	15	Air hose/Schrader valve
8	Type-C input		

Load

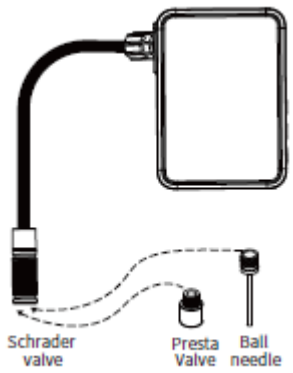
- Use only the supplied USB-C charging cable.
- To charge the battery-powered air pump, connect the charging cable (10) to the USB-C charging port (8) and a suitable power adapter. (not included! A DC5V/2A or more powerful power adapter should be used).
- The battery indicator (1) lights up and the device automatically starts charging.
- The battery symbol flashes during the charging process.
- The battery indicator lights up green once the battery is fully charged.
- The device cannot be used while charging.
- To stop the charging process, disconnect the battery-powered air pump from the charging cable.

Attaching the compressed air hose / adapter

To connect the compressed air hose (15) to the air outlet (7), turn it clockwise.
Disassembly is carried out in reverse order.

Caution: Hot!

There is a risk of burns at the air outlet (7) if the compressed air hose (15) or the adapters (12,13) are removed immediately after use of the battery-powered air pump.
The adapters (12/13) can be connected directly to the air outlet (7).
The adapters (11) ball needle and (14) Presta for the bicycle must be attached to the compressed air hose (15).



Technical specifications

Battery capacity	500mAh, 7.4V
type	Lithium-ion battery
Charging input	DC 5 V/ 2 A
Max. pressure	8 bar / 120 PSI
noise level	1 m ≤ 80 dB
Charging time	approximately 1 hour
Weight	0.142 kg
Dimensions (L x W x H)	7.4 x 5.4 x 3.2 cm
material	ABS + PC
Package contents	1x main unit, 1x air hose, 1x USB cable (USB-C), Presta valve, Schrader valve, bicycle adapter, ball needle, user manual storage bag

Support

Service telephone number for technical support: **01805 012643** (14 cents/minute from German landlines and 42 cents/minute from mobile networks). Free email: **support@technaxx.de**
The support hotline is available Monday to Friday from 9:00 AM to 1:00 PM and from 2:00 PM to 5:00 PM.

Care and maintenance

Clean the device only with a dry or slightly damp, lint-free cloth.
Do not use abrasive cleaners to clean the device.
Do not use the device in extremely high or extremely low temperatures.
Do not deliver or use it in an environment with strong shocks.

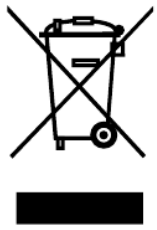
Declaration of Conformity

The EU declaration of conformity can be requested at the following address: www.technaxx.de/ (in the bottom bar “Declaration of Conformity”).

Disposal

Disposal of packaging. Packaging materials must be sorted by type for disposal.

Cardboard and paperboard belong in the waste paper collection. Plastic films must be disposed of in the recycling collection.



Disposal of old electrical appliances (Applies in the European Union and other European countries with separate collection (collection of recyclable materials)). Old electrical appliances must not be disposed of with household waste! Every consumer is legally obligated to dispose of unusable old electrical appliances separately from household waste, e.g., at a collection point in their municipality or district. This ensures that the old appliances are properly recycled and that negative impacts on the environment are avoided. Electrical appliances are therefore marked with the symbol shown here.



Batteries and rechargeable batteries must not be disposed of in household waste! As a consumer, you are legally obligated to return all batteries and rechargeable batteries, regardless of whether they contain hazardous substances* or not, to a collection point in your community/city or free of charge to a retailer so that they can be disposed of in an environmentally sound manner.
(* marked with: Cd = Cadmium, Hg = Mercury, Pb = Lead.)
Remove all batteries before disposal. Return your product to your collection point with the battery installed and only when it is completely discharged!
Further information on the Battery Act can also be found on the internet at www.batteriegesetz.de.

Made in China

Distributed by:
Technaxx Deutschland GmbH & Co. KG
Konrad-Zuse-Ring 16-18,
61137 Schöneck, Germany

Compressor TX-307