Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Fanttik X10 Cross

Fanttik X10 Cross Portable Tire Inflator User Manual

Model: X10 Cross

Brand: Fanttik

1. Introduction

The Fanttik X10 Cross is a versatile portable air compressor designed for efficient inflation and deflation across a wide range of items. Equipped with a dual-pump system, it can inflate vehicle tires, air mattresses, kayaks, and swimming rings, as well as assist with vacuum storage deflation. This device also functions as an emergency power bank and features an integrated LED light for convenience.

This manual provides detailed instructions for the safe and effective operation, maintenance, and troubleshooting of your Fanttik X10 Cross.

2. Package Contents

Please verify that all items listed below are included in your package:

- Fanttik X10 Cross Air Pump
- Air Tube (with Schrader Valve Adapter)
- Ball Needle
- Charging Cable (USB-C)
- Storage Pouch
- Presta Valve Adapter
- Rubber Air Nozzles (2x) & Adapter
- Sharp Air Nozzle
- Caliber Air Nozzles (2x)
- User Manual



Image: The Fanttik X10 Cross portable tire inflator and its complete set of accessories, including different nozzles for various inflation needs, the air hose, USB-C charging cable, and a storage pouch.

3. Product Overview

The Fanttik X10 Cross features a compact design with a clear digital display and intuitive controls. It incorporates a unique

triple-port design for inflation, deflation, and a blower function.

Key Features:

- **Dual-Pump System:** Enables both high-pressure inflation (tires) and high-volume inflation/deflation (air mattresses, kayaks).
- **Jet-Inflate Technology:** Provides rapid inflation speeds, such as 42 seconds for a car tire and 30 seconds for an air mattress.
- **Accuinflate Technology:** High-precision sensors and Fanttik Precision Compensation Tech ensure accurate pressure readings and control (±1 PSI accuracy).
- **150 PSI Maximum Pressure:** Suitable for a wide range of inflation tasks.
- **Cordless Operation:** Powered by a long-lasting internal battery.
- **Emergency Power Bank:** USB-C port for charging external devices (18W max input, 27W max output).
- **Integrated LED Light:** Provides illumination for nighttime use and includes an SOS mode.
- **5 Preset Modes:** Optimized settings for car, motorcycle, bicycle, ball, and custom mode.

Component Identification:



Image: A detailed view of the top of the Fanttik X10 Cross, highlighting its three distinct ports for Blower, Inflate, and Deflate functions.



Image: A circular graphic demonstrating the wide range of applications for the Fanttik X10 Cross, including various vehicles and inflatable items. Note: This pump cannot inflate SUPs.

4. Setup

4.1 Initial Charging

Before first use, fully charge the Fanttik X10 Cross. Connect the provided USB-C charging cable to the device's charging port and a suitable USB power adapter (not included). The battery indicator on the display will show charging progress. A full charge ensures optimal performance and battery life.

4.2 Attaching the Air Hose and Nozzles

Select the appropriate nozzle for your item. For tire inflation, attach the air tube with the Schrader valve adapter to the 'Inflate' port (red ring) on the device. For other inflatables, attach the suitable nozzle to the 'Inflate' port or 'Blower' port (yellow ring) as required. For vacuum storage, attach the appropriate nozzle to the 'Deflate' port (black ring).

5. Operating Instructions

5.1 Powering On/Off

- To power on, press and hold the power button.
- To power off, press and hold the power button again. The device will also auto-shutoff after a period of inactivity.

5.2 Inflation

1. **Attach Nozzle:** Securely attach the correct nozzle to the item you wish to inflate and then to the 'Inflate' port on the device.
2. **Select Mode:** Press the mode button (usually represented by a circular arrow icon) to cycle through the preset modes (Car, Motorcycle, Bicycle, Ball, Custom).
3. **Set Desired Pressure:** Use the '+' and '-' buttons to adjust the target pressure. The display will show the current and target pressure.
4. **Start Inflation:** Press the power button to begin inflation. The device will automatically stop once the target pressure is reached.



Image: A step-by-step visual guide demonstrating the ease of use for inflation, from attaching the nozzle to initiating the process.



Image: The Fanttik X10 Cross inflator actively connected to a car tire, with its digital display showing precise pressure readings, illustrating the Accuinflate technology.

5.3 Deflation (for Air Mattresses, Kayaks, etc.)

1. **Attach Nozzle:** Select the appropriate nozzle and attach it to the item you wish to deflate.
2. **Connect to Deflate Port:** Connect the nozzle to the 'Deflate' port (black ring) on the device.
3. **Start Deflation:** Press the power button to begin deflation. The device will run until manually stopped or the item is deflated.

5.4 Power Bank Function

The Fanttik X10 Cross can charge external devices via its USB-C port.

- Connect your device's charging cable to the USB-C port on the inflator.
- The inflator will automatically begin charging the connected device.



Image: The Fanttik X10 Cross charging a smartphone, demonstrating its power bank capability, with a camping tent and lake in the background.

5.5 LED Light Function

The integrated LED light provides illumination for various situations.

- **Normal Light:** Press the light button once to turn on the normal LED light.
- **SOS Mode:** Press the light button again to activate the SOS flashing mode for emergencies.
- **Turn Off:** Press the light button a third time to turn off the light.



Image: The Fanttik X10 Cross with its LED light activated, shining on a car tire, illustrating its utility in low-light conditions.

6. Maintenance

6.1 Cleaning

Wipe the device with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure all ports are free from dust and debris.

6.2 Storage

Store the Fanttik X10 Cross in a cool, dry place, away from direct sunlight and extreme temperatures. If storing for extended periods, ensure the battery is charged to approximately 50-70% to preserve battery health. Recharge every 3-6 months if unused.

6.3 Battery Care

The device features a long-lasting battery with no idle power drain. However, regular charging and avoiding complete discharge will prolong its lifespan.

7. Troubleshooting

- **Device not turning on:** Ensure the battery is charged. If not, connect to a power source using the USB-C cable.
- **Not inflating/deflating:** Check that the nozzle is securely attached to both the device and the item. Verify that the correct port (Inflate/Deflate) is being used. Ensure the target pressure is set correctly for inflation.
- **Inaccurate pressure reading:** Disconnect and re-connect the nozzle. Ensure the connection is tight. If issues persist, contact customer support.
- **Slow inflation:** Ensure the battery is sufficiently charged. For large inflatables, ensure the correct nozzle and port are used for optimal airflow.
- **Device overheating:** If the device feels excessively hot, stop operation and allow it to cool down before resuming use. Prolonged continuous operation, especially at high pressures, can cause heating.

8. Specifications

Feature	Specification
Brand	Fanttik
Model Name	X10 Cross
Maximum Operating Pressure	150 PSI
Voltage	11.1 Volts (DC)
Power Source	Battery Powered (Lithium Ion)
Wattage	28.86 Watt-hours

Noise Level	79 dB
Product Dimensions	2.7"L x 2.7"W x 8.5"H
Item Weight	1.04 Kilograms (2.29 pounds)
Recommended Uses	Tire Inflation (Car, Bike, Motorcycle), Air Mattress, Kayak, Swimming Ring, Ball, Vacuum Storage
Special Features	Cordless, Quick Inflation, Lightweight, LED Light, Power Bank

9. Warranty and Support

9.1 Manufacturer's Warranty

The Fanttik X10 Cross comes with a**1 Year Manufacturer's Warranty**. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty information provided with your product or contact Fanttik customer service.

9.2 Additional Support

For further assistance, detailed FAQs, or to download the official user manual in PDF format, please visit the Fanttik support website or refer to the provided PDF manual:

Download User Manual (PDF)

© 2025 Fanttik. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0DT11GNSB

More documents and user manuals: **https://manuals.plus/**