

Fanttik S1 NEX Studio

Fanttik S1 NEX Studio Electric Screwdriver Tool Kit Instruction Manual

Your comprehensive guide to setup, operation, and maintenance.

1. PRODUCT OVERVIEW

The Fanttik S1 NEX Studio is an all-in-one household tool kit designed for various home repairs and DIY projects. It features a powerful electric screwdriver with adjustable torque settings, complemented by a comprehensive set of essential hand tools, all housed in a compact and portable case.



Figure 1: The Fanttik S1 NEX Studio Tool Kit, showcasing all included components neatly organized within its case.

2. WHAT'S INCLUDED

Your Fanttik S1 NEX Studio kit includes the following components:

- **Electric Screwdriver:** Cordless, with 3 torque settings and a maximum torque of 6 N.m.
- **10 Magnetic Bits:** Various types for different screw heads.
- **Bits Extension:** For extended reach.
- **Claw Hammer:** For general hammering tasks.
- **Spanner:** An adjustable wrench for various nut and bolt sizes.
- **Long Nose Pliers:** For gripping, bending, and cutting.
- **Tape Measure:** 16ft (5m) for accurate measurements.
- **10 Pcs Hex Keys:** A set of L-shaped hex wrenches for hexagonal sockets.
- **Utility Knife:** With snap-off blades for cutting various materials.
- **USB-C Cable:** For charging the electric screwdriver.

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Video 1: An official video from Fanttik Innovation Direct demonstrating the contents of the S1 NEX Studio kit.

3. SETUP

Before first use, ensure your electric screwdriver is fully charged. Connect the provided USB-C cable to the charging port on the screwdriver and a compatible USB power source. The indicator light will show charging status. Familiarize yourself with the tool kit's layout. The unique push-pull design allows for easy access to tools by pressing the designated button, which causes the cover to pop up. This design also ensures secure storage when closed.

POP-UP DESIGN



Figure 2: The innovative pop-up design of the Fanttik S1 NEX Studio case for convenient access to tools.

4. OPERATING INSTRUCTIONS

4.1 Electric Screwdriver

The electric screwdriver features three torque settings, allowing you to adjust the power based on the material and task. Select the appropriate bit and insert it into the magnetic chuck. Use the forward/reverse buttons to drive or

remove screws. The maximum torque is 6 N.m, suitable for various household applications.

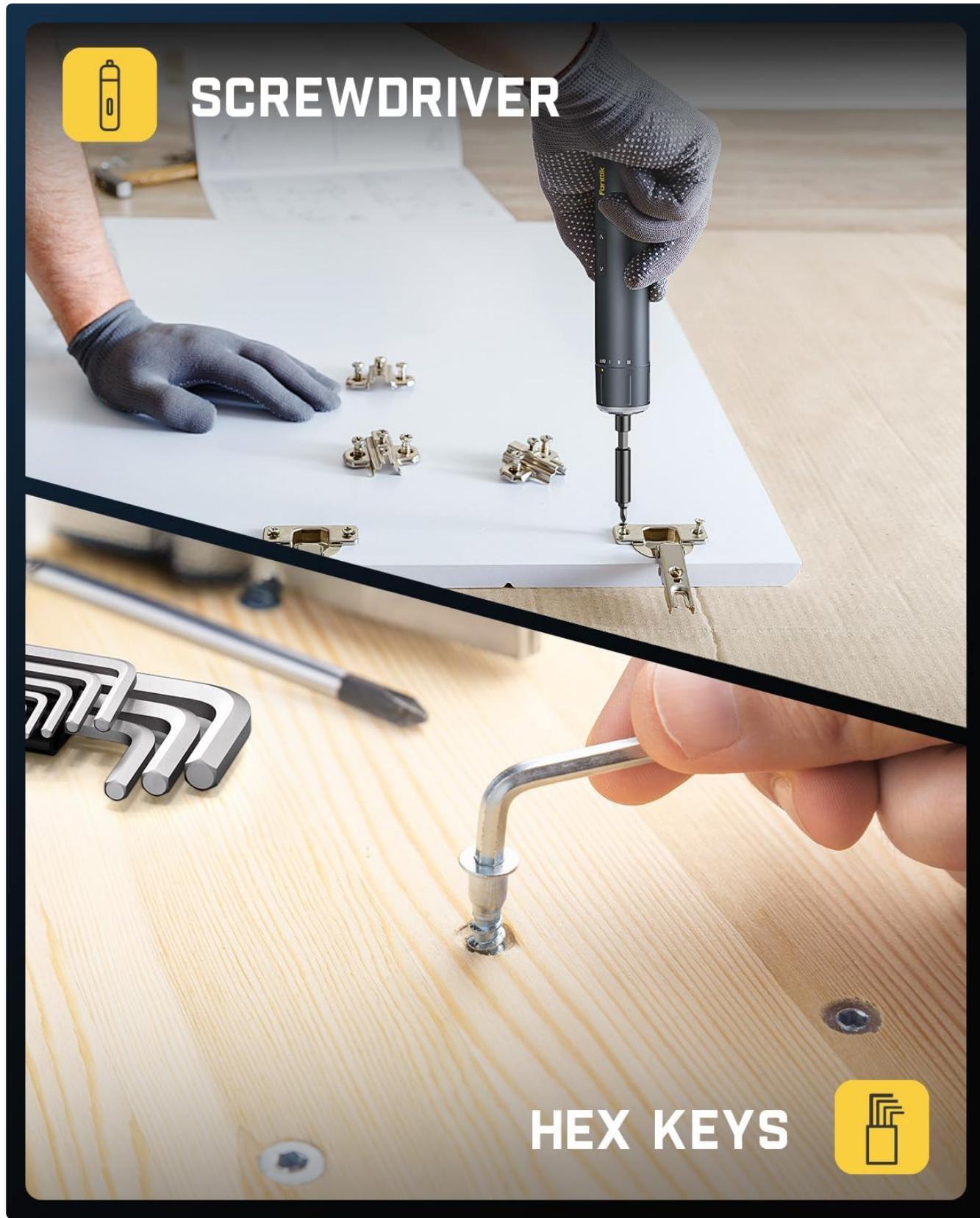


Figure 3: Demonstrating the use of the electric screwdriver for assembly and hex keys for tightening.

4.2 Hand Tools

- **Claw Hammer:** Use for driving nails or prying them out. The 12.6 oz weight provides good balance for household tasks.
- **Spanner:** Adjust the jaw opening to fit nuts and bolts. Turn clockwise to tighten, counter-clockwise to loosen.
- **Long Nose Pliers:** Ideal for gripping small objects, bending wires, or reaching into tight spaces.

- **Tape Measure:** Extend the tape to measure distances. The 16ft (5m) length is suitable for most home projects.
- **Utility Knife:** Features tip snap blades for durability. Extend the blade for cutting and retract when not in use for safety.
- **Hex Keys:** Select the correct size for hexagonal screws. These are easy to take and store in their holder.



Figure 4: Illustrating the practical application of the claw hammer and adjustable spanner.



TAPE MEASURE



UTILITY KNIFE

Figure 5: Demonstrating the use of the tape measure for accurate sizing and the utility knife for precise cuts.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Fanttik S1 NEX Studio tool kit, follow these maintenance guidelines:

- **Cleaning:** After each use, wipe down all tools with a clean, dry cloth to remove dust, dirt, or debris. For stubborn grime, a slightly damp cloth can be used, followed by thorough drying.

- **Storage:** Always return tools to their designated slots in the case after use. Store the kit in a cool, dry place away from direct sunlight and extreme temperatures. The compact design (1.97 inches thick) allows for convenient storage in various spaces.
- **Electric Screwdriver Battery:** For best battery life, avoid fully discharging the screwdriver frequently. Charge it regularly, even if not in constant use.
- **Blade Replacement (Utility Knife):** Replace the utility knife blade when it becomes dull to ensure safe and effective cutting.



Figure 6: The slim profile of the Fanttik S1 NEX Studio case, making it easy to store in tight spaces.

6. TROUBLESHOOTING

If you encounter any issues with your Fanttik S1 NEX Studio tool kit, please refer to the following common troubleshooting tips:

- **Electric Screwdriver Not Turning On:** Ensure the battery is fully charged. If the issue persists, try charging with a different USB-C cable or power adapter.
- **Screwdriver Lacks Power/Torque:** Recharge the battery. If the battery is charged, ensure you have selected the appropriate torque setting for the task.
- **Bits Slipping:** Ensure the correct bit size is used for the screw head. Check if the bit is fully inserted into the magnetic chuck. Replace worn-out bits.
- **Tools Not Fitting in Case:** Ensure each tool is placed in its correct, designated slot within the case.

For issues not covered here, please contact Fanttik customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Fanttik
Model Name	S1 NEX Studio
Electric Screwdriver Voltage	3.7 Volts
Electric Screwdriver Torque	Max. 6 N.m (3 Torque Settings)
Electric Screwdriver Battery	2000 mAh Lithium Ion (included)
Item Weight	7.23 pounds (3280 Grams)
Product Dimensions (L x W x H)	12.99 x 12.91 x 1.97 inches
Material	Acrylonitrile Butadiene Styrene, Stainless Steel
Head Style	Hex
UPC	671891926610

8. WARRANTY & SUPPORT

Fanttik products are designed for durability and performance. For information regarding product warranty, please refer to the warranty card included with your purchase or visit the official Fanttik website. Protection plans are also available for extended coverage.

For technical support, troubleshooting assistance, or any inquiries about your Fanttik S1 NEX Studio tool kit, please contact Fanttik customer service through their official channels. You can find contact information on the Fanttik brand store page or their official website.

Online Support: [Visit the Fanttik Store on Amazon](#)

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