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SDP51DC

Screwdriver 3.6V, Torque 4N.M - LED Light, 31pcs Driver Bits

Model: SDP51DC | Brand: Generic

PRODUCT OVERVIEW

The SDP51DC Lithium-ion Cordless Rechargeable Screwdriver 4V is a versatile tool designed for various household tasks. Its compact size and powerful motor make it ideal for furniture assembly, installation of mini blinds or other window coverings, and mounting of storage and decorative shelving. This screwdriver features a 3.6V motor, delivering 4 N.M of torque, and includes an integrated LED light for improved visibility in dimly lit areas. It comes with a comprehensive set of 31 driver bits to handle a wide range of fastening applications.

PRODUCT FEATURES





The SDP51DC screwdriver displayed with its full set of accessories, including the USB charging cable, drill bit, right-angle attachment, and a case containing 31 driver bits.



The cordless screwdriver being used to fasten a screw into a wooden bracket, demonstrating its utility for furniture assembly and mounting tasks.



The screwdriver connected to a USB cable for convenient charging, with an indicator light showing the battery level, highlighting its portability and ease of use.



A close-up of the included 31-piece driver bit set in its storage case, alongside the right-angle attachment, providing versatility for various screw types and tight spaces.

SETUP

1. Initial Charging

Before first use, fully charge the screwdriver. Connect the provided USB charging cable to the charging port located at the base of the handle. Plug the other end into a standard USB power adapter (not included) or a computer USB port. The charging indicator light will illuminate during charging and change color or turn off when fully charged. A full charge typically takes a few hours.

2. Installing Driver Bits

To install a driver bit, pull back the collar on the chuck of the screwdriver. Insert the desired 1/4-inch hex shank driver bit firmly into the chuck until it clicks into place. Release the collar to secure the bit. To remove a bit, pull back the collar and pull the bit out.

3. Attaching the Right-Angle Head (Optional)

For working in tight or awkward spaces, the included right-angle attachment can be used. Align the hex shaft of the right-angle head with the screwdriver's chuck and push it in until it locks. Insert your desired driver bit into the right-angle head as described above.

OPERATING INSTRUCTIONS

1. Power On/Off and Direction Control

The screwdriver features a slide switch for controlling direction and power. Push the switch forward for tightening (clockwise rotation) and backward for loosening (counter-clockwise rotation). The middle position is the neutral/lock position, which prevents accidental activation and conserves battery life. Always ensure the switch is in the neutral position when not in use or when changing bits.

2. Using the LED Light

The integrated LED light automatically illuminates when the screwdriver is in operation, providing visibility to your

work area. Some models may feature a separate switch or a multi-position switch for the LED light, allowing for precise spot lighting or a broader floodlight effect. Refer to the specific markings on your device for detailed light control.

3. Applying Torque

The screwdriver delivers a maximum torque of 4 N.M, suitable for most light to medium fastening applications. Apply steady, even pressure when driving screws. Avoid excessive force, especially with smaller screws or delicate materials, to prevent stripping the screw head or damaging the workpiece.

MAINTENANCE

- **Charging:** Recharge the battery regularly, even if the screwdriver is not used frequently, to maintain optimal battery health. Avoid completely draining the battery before recharging.
- **Storage:** Store the screwdriver and its accessories in a dry, cool place, away from direct sunlight and extreme temperatures. Keep the switch in the neutral position during storage.
- Cleaning: Wipe the tool with a clean, damp cloth to remove dust and debris. Do not use harsh chemicals or abrasive cleaners. Ensure the charging port is free of dust and moisture.
- **Bit Care:** Keep driver bits clean and free of rust. Replace worn or damaged bits to ensure efficient and safe operation.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Screwdriver does not turn on or operate.	Battery is depleted. Switch is in neutral/lock position. Internal fault.	Charge the battery fully. Move the direction switch to forward or reverse. Contact customer support if the issue persists after charging and checking the switch.
Battery does not hold a charge.	Battery has reached end of life. Improper charging habits (e.g., leaving switch on).	Batteries have a finite lifespan. Consider replacement if available or a new unit. Ensure the switch is in the neutral position when charging or storing.
Bit slips or screw head strips.	Incorrect bit size/type. Worn bit. Insufficient pressure.	Use the correct bit for the screw head. Replace worn bits. Apply firm, consistent pressure while operating.

SPECIFICATIONS

Feature	Detail
Brand	Generic
Model Number	SDP51DC
Voltage	3.6 Volts
Item Torque	4 Newton Meters
Power Source	Battery Powered

Feature	Detail
Battery Cell Composition	Lithium Ion
Material	Plastic, Metal
Item Weight	1.92 pounds
Package Dimensions	9.72 x 6.57 x 2.05 inches
UPC	763571386866
Batteries Included?	No
Batteries Required?	No

OFFICIAL PRODUCT VIDEOS

There are no official product videos from the seller available for this product at this time.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product packaging or contact the manufacturer directly. Keep your proof of purchase for warranty claims.

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