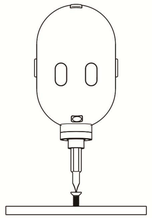
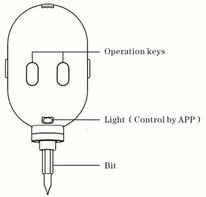
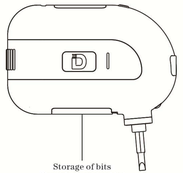


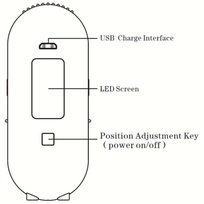
XiaoDong S1 Mini Smart Electric Screwdriver

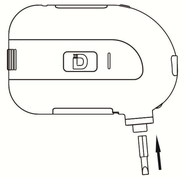
User Manual

1 Overview



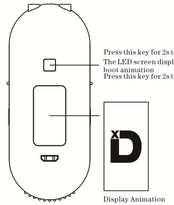






2 Function Description

Power On/Off



Gear Selection

The default gear is the minimum gear（gear 1）.

Press position adjustment key to change the gear.

Press once to gear 2;

Press another time to gear 3;

Press another time to gear 4.

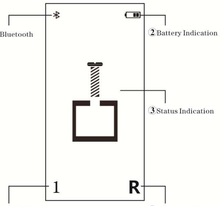
Press another time to gear 4.9

Or adjust the gear precisely by APP.

Gears Data

Gears	Gear 1	Gear 2	Gear 3	Gear 4	Gear 4. 9
Torque (N.m ±10%)	0.04	0.12	0.16	0.18	0.20
Speed (r/min ±10%)	29	92	125	157	186

Initial Interface



1 Bluetooth

When the device is turned on, Bluetooth is in the search state. When the Bluetooth icon flashes, initiate Bluetooth of your phone and search for device (S1) to connect; When the Bluetooth is connected successfully, the Bluetooth icon is always on.

2 Battery Indication

Indicate the battery remaining power of the device.

3 Status Indication

Indicate that the device is in a clockwise screwing or

counterclockwise unscrewing state.

4 Gear Indication
Indicate the status of the working position of the device.

5 Operation Mode

Indicate that the device is in left or right mode.

Warranty card

Product name: _____
Date of purchase: _____
User name: _____
Contact number: _____
User address: _____
Email address: _____

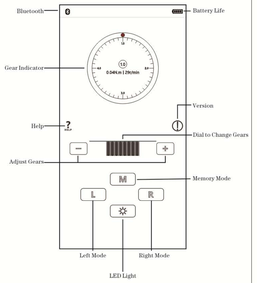
Distribution unit: _____
Director: _____
Contact number: _____
Address: _____
Email address: _____
Signature: _____

Thanks

Thank you for your support and trust in our products. If you have any questions, please contact us. We will serve you actively and properly. Wish you a happy life.

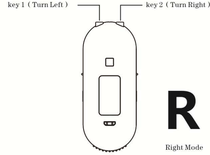
ZhengZhou XiaoDong Electric Technology Co., Ltd

3 APP



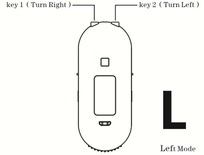
Operation Mode

The default mode is the right mode, please choose the operation mode by APP.



Press the key 1 to make the screwdriver contrarotate unscrew;

Press the key 2 to make the screwdriver clockwise rotate and lock the screw.



Press the key 1 to make the screwdriver clockwise rotate and lock the screw;

Press the key 2 to make the screwdriver contrarotate and unscrew.

Memory Mode

1.Click the button "M" to save data and operation mode and get in the memory mode interface;
2.Click button "edit" to change name;
3.Click button "select" to select the work mode.

Operation Chart

Click M to save data

↓

Get into the memory mode interface

↓

Click Edit

↓

Edit name (such as: " Tom ")

↓

Click Save

↓

Click Select to select the work mode

4 Technical Data

Dimension:86×37 ×64mm;
Color: white;
Weight:300g;
Material: ABS;
Non-slip mat：SIL;
Working hour: ≥5h;
Battery type：18500 lithium battery;
Battery capacity: ≈1600mAh;
Charge time: ≤2.5h;
Charge voltage：5V;
Charge current：1.2A（MAX）
Output torque:0.04-0.3N/m（±15%）;
Output speed:40-200r/min（±15%）;

5 Fittings

A User Manual

An Electronic Screwdriver

A USB Cable

18 Screw Bits

6 Safety Information

⚠ Before using,please read the notes carefully

Safety Information
1.Please do not remove screws on devices in the state of electricity.
2.Please keep out of reach of children.
3.Please use original charger for S1 electric screwdriver.
4.Please do not aim the screwdriver bit directly to the human body, so as not to cause damage.
5.Please keep away from water moisture and high temperature.
6.Do not place screwdriver into water and fire.
7.Please don't use the electric screwdriver in explosive environment which has any flammable liquids, gases or dust. Otherwise its sparks may ignite dust or gas.
8. The X3 Pro is only applicable to micro screws.
9.Do not change bits when using.
10.Do not throw or hit the screwdriver when using.

7 Warranty

Dear users;
Thank you for using XiaoDong S1 electric screwdriver!
1.The warranty period of this product is one year.
2.During the warranty period, if you use the product according to the instruction but producing fault, we will repair free for charge.
3.During the warranty period, if one of the following situations occurs, be repaired as a charge:
（1）Can not provide the guarantee and valid proof of purchase.
（2）The wrong operation and damage caused by people.
（3）Because of shipping,handling,drop cause the fault and damage.
4.For the above guarantee,do not make any express or default guarantee,whether in contract,civil negligence,or other aspects,the company do not accept responsibility for any special,incidental or consequential damages.

Scan QR Code to Download APP

Andriod App

IOS App

Developing...

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A D D :DengFeng City(Head Office)·ZhengZhou City·Henan Province · China
T e l :+86-0371-62880815

www.xiaodongchina.com

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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.