

XIAOIMI Mijia 12V 30Nm Brushless Drill Smart Display Electric Driver Drill Li-ion Battery Stepless Speed 30 Gear Household DIY W/ Screw Drill Bits

Common question:Q&A



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What parts does the Mijia brushless smart home electric drill include?

PCS main unit

1PCS accessory storage box

24PCS C6.3 screw bits,

1PCS extension rod,

8PCS drill bits, 1 USB Type-C charging cable,

1PCS fast charging adapter,

1PCS storage bag (cloth),

1PCS manual.

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Which batches does the Mijia brushless smart household electric drill contain?

PH1/PH2/PH2/PH3,

PZ1/PZ2/PZ2/PZ3,

T9/T10/T15/T20/T25,

H3/H4/H5/H6,

SL4/SL6, Y1,

2.3, S0/S1, U2.6.

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Why are there two identical batches?

Bits and drill bits are consumables, PH2/PZ2 is the most commonly used model, so two of each are equipped in this accessory.

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What material is the bit of Mijia brushless smart household electric drill?

S2 stainless steel.

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Which drill bits are included in the Mijia Brushless Smart Home Electric Drill?

Metal twist drill: 3/4/5/6

Woodworking drill: 4/5/6/7

The twist drill is black, which is only suitable for drilling metal drill materials.

Woodworking drill is in metallic color, only suitable for plastic and wood materials

Punch.

- **What material is the drill bit of the Mijia brushless electric drill?**

The metal twist drill is W4241 high-speed steel, and the wood drill is 45 steel.

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- **Mijia brushless smart household electric drill can use non-matching bits batch Head?**

Mijia brushless smart home electric drill is equipped with standard C6.3 regulation Grid bits can be adapted to bits with a diameter less than 10mm.

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- **Does the Mijia brushless smart home electric drill have an extension rod?**

The Mijia brushless smart home electric drill has a stainless steel extension rod with a length of 60mm.

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- **Which items are the Mijia brushless smart household electric drills suitable for disassembly and assembly?**

Mijia brushless smart household electric drills should be positioned in the disassembly and assembly of all kinds of lamps, furniture and electrical appliances, including all kinds of furniture such as tables and chairs, wardrobes, bookshelves, bedside tables, etc., which need to be screwed, as well as TVs and air-conditioning. Various household appliances and light vehicles such as air conditioning, microwave ovens, bicycles, etc. Suitable for drilling holes in plastic, metal, wood, and brick walls (multifunctional drills need to be purchased separately for walls and tiles).

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What are the colors of the Mijia brushless smart home electric drill?

Mijia brushless smart home electric drill is currently only available in gray version.

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What is the material of the Mijia brushless smart home electric drill body?

The body of the Mijia brushless smart home electric drill is made of high-quality engineering plastics and soft rubber handles, which have excellent heat resistance and impact resistance, and feel better and are not easy to deform.

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**How to adjust the Mijia brushless smart household electric drill when screwing
Knuckle steering?**

There is an orange reversing button on the handle of the Mijia brushless smart home electric drill. Press it to the left to the limit position. When the "up" arrow on the screen lights up, screw in the screw and press it to the right to the limit position. When the "down" arrow lights up, unscrew the screw. Does the Mijia brushless smart home electric drill have a lighting function? The Mijia brushless smart home electric drill has no lighting function. How does the Mijia brushless smart household electric drill switch between drilling and screwing? Mijia's brushless smart home electric drill can switch between drilling gear and screw gear by switching the shift push button on the top of the body.

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How long is the service life of the Mijia brushless smart household electric drill?

The service life of the Mijia brushless smart home electric drill depends on the user's use scene and intensity. The main unit and batcher are made of high-quality materials, and normal use will not cause damage to the machine. When storing, please put it in a dry and ventilated environment to avoid moisture, which can significantly increase the service life of the host and the bit. It is recommended that users charge the battery at least once every six months when it is not in use, which can effectively improve battery life.

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What is the battery life of the Mijia brushless smart home electric drill (how long can it be used for a full charge)?

More than 200 holes with a diameter of 7mm can be drilled in the cork board under full power.

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How to charge the Mijia brushless smart home electric drill?

The Mijia brushless smart home electric drill storage bag contains a USB Type-C data cable and a charger, which are charged through the USB Type-C interface at the bottom of the handle. When charging, the battery indicator on the display is red breathing, and it will indicate when it is fully charged. The light shows a steady white, and it takes about 150 minutes to be fully charged (this Time refers to the time from when the power of the host is low to when it is unable to run to when it is fully charged. Due to various environmental factors such as temperature, the charging time will fluctuate).

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How big is the storage bag of the Mijia brushless smart home electric drill?

The storage bag of the Mijia brushless smart home electric drill is 239*234.5*70mm, and it has a portable strap for easy carrying.

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What is the material of the storage bag?

The storage bag is made of EVA thermo-compression molding process, covered with 1680D water-repellent fabric, and the interior is made of high-quality waterproof fabric.

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Can the Mijia brushless smart home electric drill be used during charging?

In order to protect the battery and the motor, the motor does not work during the charging process and cannot be used.

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How to fix the batch header on the host?

When the extension rod is assembled on the drill chuck, the bit can be fixed on the extension rod by magnetic attraction, or the split head can be directly assembled on the drill chuck.

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Does it have a manual function when the torque of the main engine is insufficient?

When the torque of the main engine is insufficient, it can be twisted manually.

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Does the machine need to be charged regularly?

If it is idle when fully charged, it is recommended to charge the host once every six months.

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How to make sure that the machine is out of power?

When the power is less than 20%, the battery indicator on the display flashes red slowly. When the battery is lower than 10%, the battery indicator on the display flashes red quickly, please charge in time.

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Why is there a noise when the machine is shut down?

This sound is normal, it is the sound of the stop pin in the gearbox braking.

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Why does the chuck often have a tripping sensation when it is tightened?

The working principle of the stop pin is that the stop pin has a stroke in the reduction box. When the chuck is locked to the end, the gear of the reduction box will be driven until it is jammed by the stop pin.

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Why does the air door smell like a motor when the machine is turned on?

In order to make the motor performance better, the new machine just left the factory has harmless protective agents such as wire lacquer and lubricating oil, which will emit a smell after use and will not cause performance problems.

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Why does it feel boring when drilling, and the drilling efficiency is relatively slow?

When drilling, you need to push the reversing push to the far left. If you push the electric drill by hand, the efficiency will be higher.

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Can the chuck be replaced by other manufacturers?

The chuck is installed through special equipment. If you change the chuck privately, it will easily cause damage to the machine. It is not recommended that the user disassemble the machine and replace the chuck privately. If you disassemble the machine, you cannot enjoy the warranty.

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Why can't I drill into the wall?

This product cannot be used for drilling reinforced concrete walls. It can only be used for drilling ordinary brick walls. If users need to drill holes in brick walls, they need to purchase a separate multi-function drill for supporting use.

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Can I use another charger after the original charger is lost?

It is not recommended that customers use other chargers and charge with non-original chargers. The quality of the machine due to the charger cannot be guaranteed.

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Why does it automatically stop when the screw is half-driving?

This product uses electronic button adjustment function. When the screw torque is greater than the set gear torque, the machine will enter the protection pause. The user can choose the smart Auto mode or the manual mode to increase the torque.

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Why is there a click when the chuck is locked to the end?

And there is still room to rotate back and forth? This is a normal phenomenon, and there is room for movement inside the chuck.