

Should a battery drill be used with a hammer mode?

Battery drill with a hammer mode usually has a stronger drilling force than conventional battery drill to help wall drilling extremely effectively.

Not all battery drillers are the same. The battery drill series will be divided into 2 types: ordinary battery drill (without hammer) and battery drill with hammer. Let's find out if the battery drill series with hammer mode has something more outstanding.

The difference between a regular battery drill and a battery drill has a hammer

The same point:

1. Ordinary battery drill and battery drill with hammer mode have the same design, compact size.
2. There are reversing features to screw.
3. Accessories include: drill bits, carrying cases, batteries and chargers.

Differences:

1. Battery type drillers usually have only 2 modes: drilling and screwing. Only suitable for wood drilling and steel drilling.
2. Battery drill with hammer mode has 3 modes: drilling, screwing and hammering. With machine hammer mode, it can drill walls, drill wood and drill steel.

5 battery drills have the best hammer mode

1. Stanley SCH20C2 battery-powered drill screw - Price: 2,520,000 VND

Stanley battery drill has hammer mode, so it can drill more materials such as wood, steel and walls. Brushless motor is easy to replace, can adjust drilling speed to drill and screw faster. The drill uses an 18V battery, the plastic case is resistant to impact.



Specifications:

1. Motor: Carbon brush
2. Battery voltage: 18V
3. Maximum torque: 45Nm
4. Dam speed: 25,500 IPM
5. No-load speed: 350 - 1,500 rpm
6. Wood drilling diameter: 25mm
7. Steel drill diameter: 12mm
8. Screw size: 7mm
9. Product weight: 2kg
10. Brand: America
11. Made in China
12. Warranty: 6 months

2. Total battery drill TIDLI228120 - Price: 1,190,000 VND

Total battery drill integrated with 3 modes: screw, regular and hammer. The drill has an extremely compact design, uses rechargeable batteries so it can work wirelessly. You can be located far away from the power source or high position easily.



Maximum torque of 20Nm with no-load speed up to 400 revolutions per minute helps to fasten screw, bring high performance at work.

Specifications:

1. Speed: 0 - 1,250 rpm, 0 - 400 rpm
2. Battery voltage: 12V
3. Charging time: 2 hours
4. Head pair diameter: 10mm
5. Battery type: Li-ion
6. Maximum torque: 20N.m
7. No-load speed: 20,000 rpm
8. Brand: Germany
9. Made in China
10. Warranty 3 months

3. Total battery screwdriver TIDLI228180 - 1,790,000 VND

Total drilling machine comes complete with genuine accessories like boxes, screws, drill bits and screws, batteries, chargers to help users at no extra cost. Adjust the speed by pushing the button at level 1 or level 2.



Specifications:

1. Battery voltage: 18V
2. Charging time: 2 hours
3. Maximum torque: 30Nm
4. Chucks ability: 0.8 - 10mm
5. Charging voltage: 220V - 240V / 50Hz - 60Hz
6. No-load speed: Speed 1 (400 rpm), speed 2 (1,350 rpm)
7. Brand: Germany
8. Made in China
9. Warranty 3 months

4. Bosch GSB 180-LI battery screw drillers - Price: 3,020,000 VND

Bosch battery drill with LED light to work in low light conditions. The machine has the functions: steel, wood, wall drilling and bolting.

Bosch drills with a maximum speed of 27,000 times per minute make the drill go into extremely fast materials.



Specifications:

1. Battery voltage: 18V
2. Battery type: Li-ion
3. Drilling diameter of masonry masonry: 10mm
4. Maximum torque: Hard material (54Nm), soft material (21Nm)
5. Screw diameter: 10mm
6. Diameter of drilling bricks: 10mm
7. Dam speed: 0 - 27,000 times / minute
8. No-load speed: High (1,700 rpm), low (0 - 450 rpm)
9. Wood drilling diameter: 35mm
10. Steel drill diameter: 10mm
11. Product weight: 1.3kg
12. Brand: Germany
13. Manufactured in: Malaysia
14. Warranty: 6 months

5. Bosch GSB 120-LI battery-powered screw drillers- Price: 2,090,000 VND

Bosch GSB 120-LI uses a durable 12V Li-ion battery, for long time use, strong drilling force. The drill has a hammer speed of 18,750 times per minute, using the Auto Lock tip pair suitable for all different screw heads and drill heads.



Specifications:

1. Battery voltage: 12V
2. Battery capacity: 1.5Ah
3. Battery type: Li-ion
4. Grip clamp range: 0.3 - 10 mm
5. Maximum impact rate: 18,750 times / minute
6. Drilling diameter of masonry masonry: 8mm
7. Maximum screw diameter: 7mm
8. No-load speed: 0 - 1,300 rpm
9. Drill bit diameter: 10mm
10. Wood drilling diameter: 19mm
11. Steel drill diameter: 6mm
12. Product weight: 1.1kg
13. Brand: Germany
14. Manufactured in: Malaysia
15. Warranty: 6 months

Before deciding to buy a battery drill, please carefully calculate what material you need to drill and then proceed to choose to buy the machine. If there is only demand for wood and steel drilling, it is recommended to buy regular battery drill to save costs. If you regularly drill the wall, you should choose to buy a battery drill with hammer mode, then the drilling force will be stronger to meet your needs.

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