

# Use a battery drill or electric drill

Battery drills and electric drills all have the same function, but battery drills are still more popular because of their high mobility, compact design and safer use.

For those who have never used a drill, it will be difficult to decide whether to choose a battery drill or electric drill. So take a look at our following review to make a good purchase decision.

## Why is the battery drill more selective than the electric drill

Electric drill and battery drill have the same function of drilling and screwing. However, electric drills often have a more bulky design, using wires will entangle, mobility is not high. Because it is plugged directly into the power supply, it is not safe to use a battery drill. This is also the reason why consumers prefer to use battery drills rather than that.

In addition to the above reasons, the battery-powered drill also incorporates the following outstanding advantages:

### **Battery drills are very flexible**

For electric drills, electricity will be required to be used. If you want to use it, you must run a generator that is very expensive to invest. But the battery drill is different, it usually comes equipped with 2 rechargeable batteries so users can alternately change when needing to charge the battery. When you lose power, you can still use the drill because the power stored in the battery remains, so the work is not stopped.

In addition, the battery drill also has LED lights for lighting, so when you lose power you can still light to work in the dark night.

Some battery drill series also allow adjusting the drilling speed and adjust torque easily and simply. Most genuine battery drills use the Auto Lock adapter, which is suitable for various drill bits and bolts.

### **Battery drill with high mobility**

Using a battery drill is not limited by space or working distance by a cordless machine such as an electric drill. You can climb up to work high or even there far from the power source will not affect your drilling or screwing.



### **The battery drill comes complete with genuine accessories**

When purchasing genuine battery drill from some brands such as Bosch battery drill, DeWalt battery drill, Makita battery drill, MPT battery drill will come with full standard accessories such as containers, drill bits, nose screws, batteries, chargers make using drills more durable, do not incur any additional costs.

### **Compact and easy-to-operate drill machine design**

Battery-operated screw drill with a maximum weight of more than 1kg should hold one hand and can drill and screw simply and accurately. When working long, users still feel extremely comfortable. Some battery drills also come equipped with a set of tools so that you can attach them to your pants or belts to bring lightness when moving high.



## **Battery drills are extremely safe to use**

Since there is no need to plug in the power directly during work, there is no electrical accident. When using an electric drill, there is a higher risk of accidents because the wire is entangled or missed if the power cord may be electrocuted. This is also the reason why users prefer to use battery drill than electric drill.

## **Battery drill has many battery voltage levels to choose from**

Drill force and screw force of battery drill are not inferior to electric drill. Some series of battery drills not only drill wood and steel but also drill concrete and wall drill.

The larger the battery drill has the battery capacity and the battery voltage, the longer the usage time is. Also when selecting a battery drill you need to determine the purpose of use:

1. If you only use screw, you should choose a screw driver with 10.8V or 12V voltage.
2. If both drilling and screwing on wood and steel, choose a battery drill with capacity of 12V, 14.4V, 18V, 20V.
3. If you want to drill a wall, choose a battery powered drill with a hammer mode.
4. If you want to drill concrete, choose a series of concrete drill batteries.



These are the most outstanding features of the battery drill series. It is these reasons that explain why consumers prefer to use battery drill than electric drill.

## 10 best battery drill models for family and construction people

1. MPT MCDT1213.B1 battery drill - Reference price: 720,000 VND
2. Dewalt battery screwdriver DCD710D2 - Reference price: 2,360,000 VND
3. Bosch GSB 120-LI battery screw driver drill - Reference price: 2,090,000 VND
4. Bosch GSR 1000 battery screwdriver - Reference price: 1,350,000 VND
5. Bosch GSB 180-LI battery screw drillers - Reference price: 3,020,000 VND
6. Total battery screwdriver TDLI228120 - Reference price: 1,020,000 VND
7. Makita HP457DWE hammer drill machine - Reference price: 2,490,000 VND
8. Bosch GSR 180-Li battery screwdriver - Reference price: 2,650,000 VND
9. Stanley SCD 20C2 battery drill 12mm - 18V - Reference price: 2,250,000 VND
10. Stanley battery screw driver SCH20C2 - Reference price: 2,520,000 VND

If you need further advice about drilling machines, you can contact Hotline in Hanoi: 024.3568.6969 or Ho Chi Minh: 028.3833.3366 for free advice.

You finished reading the article "**Use a battery drill or electric drill**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.