

6 best UPS power units in 2019

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You are looking to buy an Uninterruptible Power Supply (UPS) and do not know which is best? There are many types of capacitors with different purposes and prices, so this article will introduce some of the best power banks to help you choose the right device.

1. Computer power source: More important than you think
2. 5 things to know when buying a computer power supply
3. Will power outages and voltage surges harm the computer?

Note: The price of the unit in this article is for reference only at the time of writing and is subject to change. You should contact the seller to get the most accurate price.

What is a UPS?

UPS is an electrical device used in an emergency that can provide uninterruptible power.

If the utility power is lost, the unit may start immediately to ensure that the home, equipment or lights are not out of power. It is different from traditional generators that need to plug it into the mains and turn on.

From a technology standpoint, the unit acts as an emergency battery, ensuring the device has enough power to complete the shutdown, avoiding loss of work or file damage.

So which UPS is worth considering?

1. The best overall UPS - APC BX1500M Back-UPS Pro 1500VA (3.8 million VND)



If there are many devices in the house that need uninterruptible power supply, you should consider APC BX1500M Back-UPS Pro.

It has five sockets (each with anti-turbocharger type), RJ-45 and coaxial line protection (for telephone, fax and modem protection), voltage regulation and 64 minutes of running with power 100 watts. APC BX1500M is capable of running desktop, server, game console, TV, router and other technological devices in your home.

Unlike cheaper power units, the APC BX1500M comes with an LED screen, which makes it easy to see how much charge is left in the device or when fully charged.

2. Best cheap UPS - APC BE600M1 Back-UPS 600VA (1.4 million VND)



APC introduces BE600M1 Back-UPS 600VA as the best backup power supply for Internet of Thing devices. This small, compact device doesn't take up much room in your office or home.

It has five normal sockets, two with sump booster, so your device will not be damaged if the main power on, off suddenly. It also has a USB connector.

If the APC BE600M1 600VA runs at 100 watts, its battery can last for 23 minutes. You can upgrade it to 850VA model to increase the total number of plugs from eight to 11 and can run in 32 minutes. Both products have a notification when the battery is low.

APC predicts the service life of the BE600M1 Back-UPS 600VA to be from three to five years.

3. The best UPS for network cabinets - Tripp Lite SMART1500LCDXL 1500VA (6.1 million VND)



If there is a network cabinet in the house, Tripp Lite SMART1500LCDXL 1500VA is a solid choice thanks to its DIY connection points. The device frame is molded so you can attach the stand and screw it directly into the network cabinet, making the home server look tidier.

In terms of specifications, the Tripp Lite UPS has eight sockets (all are anti-turbocharger types), 12 minutes of half-load and four minutes of full load and LED display.

What makes this unit stand out from other capacitors is that the manufacturer provides up to \$ 250,000 in coverage for any device connected to the unit for three years. And it has an external battery pack (sold separately) to add runtime.

4. The best UPS for desktops - CyberPower CP1000PFCLCD 1000VA (VND 3.5 million)



Are you still using a desktop computer and worried about losing unsaved work when a sudden power cut? Choose CyberPower CP1000PFCLCD 1000VA, the best power bank for desktops. It has 10 sockets (all types of anti-turbocharger), automatic voltage regulation, maximum power of 600W. It also has a data line protector, two USB charging ports and a sine wave output for anything that needs compatibility with Power Factor Correction

(PFC).

This unit only has 10.4 x 3.9 x 9.1 inches, so it won't take up much room on your desk.

5. Best portable UPS - APC Back-UPS Connect BGE90M (VND 803 thousand)



The small APC Back-UPS Connect BGE90M is another worthy option to consider. If you're looking for a mobile device that can power some basic devices, then the APC Back-UPS Connect BGE90M may be the best solution. It measures just 8.8 x 4.1 x 5.2 inches and weighs less than 3kg.

Of course, because of its small size, this unit is not as robust as larger devices and does not have many sockets. It has only three sockets, though all three are anti-turbocharger and two USB ports.

This power bank provides 4.5 hours of running and fast recharging.

6. The best small UPS - Tripp Lite OMNI900LCD (2.9 million VND)



Another option for those who want a small capacitor is the Tripp Lite OMNI900LCD. It measures 7.2 x 3.7 x 11.8 inches slightly larger than the APC Back-UPS Connect BGE90M and also weighs nearly 7kg so it is not

portable.

This unit has 8 sockets, 4 of which provide backup battery protection and all are anti-turbocharger types. It provides about 50 minutes of running time for the computer and 10 minutes for a half load.

Hopefully, one of the six UPSs on this list will meet your needs. Each type is targeted at different users and uses. As a general rule, the more expensive the unit, the more power it provides and the longer it lasts.

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