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Want to Provide Your Files Extra Protection? Get Password Protect USB Drives by [Nannie Salyards](#)

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Recall the times when you save your files in broad magnetic disks and stiff diskettes? Oh, there are still uses for those things, but the intro of the Universal Serial Bus (USB) system opened more transportable, spacious media such as USB drives. It actually kicked out floppy media as the king of storage--and with it, the age of floppy disks.

Despite the fact that the ways of data storage at present are most definitely a step up, a secure-proof data storage media have yet to be introduced. Details in USB drives, are just as susceptible to failure as those in their diskette and floppy relatives. What if somebody plugs in your USB drive without permission; even worse, steal your flash drive? It's insufficient to make storage media more efficient and more spacious; they must also need to be more guarded.

Modern progress in USB drives make safety practically a guarantee. With the inclusion of encrypted systems that would require a password prior to utilizing them, files are protected except if the code is used, cracked, or stolen. If you ever see a flash drive with a small keypad on the surface, that is one type of an encrypted system. Unless you get in the right set of numbers, the computer system won't be able to access the USB drive even when it is plugged.

Think about this USB drive as something like your bank credit card: you do not provide your PIN to anyone, not even your household. The system in the encrypted flash drive is devised to open as soon as the appropriate PIN is entered, making all your data inside protected. In addition, unlike many USB drives in the market, this one is created like a tank.

Being delicate devices, flash drives are exposed to shock and weather contact, impacting the method it runs. For a password protect USB drive, the delicate elements are glued together in an unique stick that safeguards them from being forced open. The system even utilizes the 256-bit Advanced Encryption Standard (AES), in which its common use is with military personnel. This tank may not have a weapon, but its protection can survive opposing forces fire.

For more info about this sophisticated layer of security for future USB drives, you can check out the website at [USBNews.net](#). Additionally, you can get your very own password protect flash drive from a few companies on the internet.

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