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Being born in this age and being a user of computer, mobile phone, tablets, laptops, digital cameras, mp3 players, iPod and so many other electronic devices you must be very well aware of the item named memory card. It is basically an independent storage device which stores and transfers the data easily and safely. Memory cards have gained very much popularity as it transfers and stores the data in very convenient and easy manner. With the new advancements in the computer and electronic technology, the data storage and transfer of data was becoming a big problem for the users. Hence the memory cards proved themselves as the savior of the day. Memory cards usually are attached externally and are very easy to use and carry. As they come in very small and handy sizes now days but only their size is small. In reality, they are able to take hold of enormous amount of data easily. Different devices have different compatible memory cards. It has got many types too such as SD card, TF card, CF card, USB card, flash card and the list goes on. Now if you are someone who does not have an insight to these memory cards and their types and what function they can perform here is a little information about it.

Let us start with the type SD card. SD (Secure Digital) memory card has got basic three characteristics which differ it form others. The storage capability of Secure Digital card varies from small 256mb to the greater 1.8 GB. SD cards are usually used with the electronic devices such as mobile phones and cam coder's. SD cards are one of the most used types of memory card as they are very affordable and convenient in use. SD card also comes in three different types. They are classified as standard SD card, Micro SD and Mini Secure Digital card. As from the name you must have guessed that the standard Secure Digital card is the most common type and it is actually compatible with a wide range of electronic devices. There is no card reader needed with the standard SD card as it connects directly externally.

When it comes to other types like mini and micro SD cards then the card reader is must for them as they are really small in size. These two are also very affordable but are smaller not only in sizes but in the storage ability too. If your computer and laptop have got the port for the SD card than this card can be used as storage device and can be used with your laptop and desktop as well. There is large variety of electronic devices available in the market which is compatible with these SD cards such as digital cameras, mp3 players, cam coders and the list goes on and on. The greatest thing about these cards is their versatility i.e. their ability to be used with a large number of electronic devices and indeed this is the main reason of their increased popularity.

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