32-bit A measure of how much information a computer can process at once.

64-bit A technology that processes information in larger chunks than 32-bit.

App A program designed for a phone or handheld computer (short for application).

Blog Short for web log, blogs are websites that contain individual entries.

Cache A temporary space for storing information. Can be memory used on a computer processor, or space on a hard disk used by a web browser.

Cell Spreadsheet programs split up the page into many small areas known as cells.

Clipboard Part of a PC's memory. Text or other data can be copied to the Clipboard and pasted elsewhere.

DDR3 The newest, fastest commonly used type of computer memory.

Display port A new socket for connecting monitors that is still relatively rare.

Drag and drop To move an item on screen by clicking it, holding the left mouse button down while moving the mouse, then releasing the button where you want it to be.

Dropdown menu A list of options that appears when you click a menu name or button.

SECTOR

STELLAR WINDOWS RECOVERY VERSION 6
Great update with important additions

Stellar is a reputed and trusted brand amongst computer users. The developer has earlier released various software for data recovery and we have reviewed most of them earlier. Losing data is a major concern for users of digital devices. Recovery becomes easy if the drive is good and new files have not been added after the loss. We found most Stellar Phoenix suites quite smart while dealing with various conditions of accidental deletion or corruption.

There are three latest versions available - home, professional and technician. We received the technician version, which has all the features of Home and Professional versions, including a few add-ons. Installing the software was very easy. The interface is well laid out, the home screen consists of three tabs — Data Recovery, Image-based Recovery and Advance. Inside the Data Recovery tab, there are several options choose from, including recovery from optical media like CD, DVD or Blu-Ray discs. More importantly, the software has options to focus on recovering important data like images or Email. It also has options for recovering data from remote devices like RAID or NAS through the Stellar Phoenix Recovery Agent, a utility that comes free with the main software.

The Stellar Phoenix Recovery Agent Version 6 is part of the latest Recovery Agent and acts as a client for Data Recovery Application. In simple words, you might be aware that Phoenix data recovery can recover data literally from any device and in any state. We experienced both manners of recovery — remotely and physically. We connected a laptop in our corporate LAN and gave it a dedicated IP address. Later, when connected, the terminal easily detected the victim system and started the agent easily. However, recovery speed will asymmetrically depend on the network speed as well, hence a faster or wired network is suggested for the same. In our main test, we seeded a 500GB internal HDD, with a large chunk of damaged blocks. In a couple of hours, it recovered most of them. We also tried a corrupt DVD and a SDHC card with large amount of deleted files. The detection as well as recovery time was minimal.

Overall, the latest version 6 is a significant upgrade with several important updates and better performance. It can detect a drive up to 2TB and is compatible with Windows 8 and available for all other operating systems too.

KEY POINTS

Dedicated tabs for photo recovery, can recover remotely

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