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Least Known Facts about the Impact of Digital media by .

Article published on May 25th 2012 | [Software](#)

Digital media eats up the major pie of your life. Did you imagine you are spending one-third of your total life in front of digital-screen? Reckon the figure that comes if the current human life expectancy in the United States is 75-80 year. Digital media is a broad category that includes TVs, cellphones, computers, and even G.P.S. devices. Narrowing down the usage of computer and the Internet in different age groups shows about 67.0 percent users are under the age of 25 year, 74.2 percent in 25-34, 77.8 percent in 35-44 year, 75.8 percent in 45-54 year, and 58.2 percent in 55 year and above.

In spite of the fact that you don't care about tracking such data, its importance to give substantial importance to the computer diagnostics discipline to keep computers running well. There are many common problems related to performance, security, software installation, update and upgrade, Internet connectivity, online game, print, fax, scan and sharing of network resources, and more. Understanding this vulnerability associated with Windows-based machine, all OEMs involved in the manufacturing and sales of PC, laptop, netbook, or other products have come with their own PC Diagnostic tools, the name of the program could vary but have the same objective to keep your system running in sound condition. In HP it has been termed as HP Support Assistant, in Dell as PC Checkup Diagnostics, and so on. Some vendors have extended the repair and maintenance service with the induction of recovery partition that can restore your system from any uncomfortable situation to the default factory settings, like Acer incorporates Acer e-Recovery Management, Lenovo has been blessed with Rapid Restore Ultra. These features are integrated with your hard-disk and can completely restore the operating system, however, some program does offer module to rescue files and folders.

The job of the computer diagnostic applications is to make sure that your machine holds the correct and legitimate update regarding system software, security, device driver, and to keep checking intrusion of any viruses and malware from the outside world. These applications can proactively discover issues and can suggest solutions to counteract those thereby helping you to stream across the digital ocean in an error-free state. Take note of the user-manual offered at the time of purchase to exploit those effectively. In case of doubt, you may lean for technical support as well from your manufacturer or some reliable third-party service providers.

Pc Diagnostics feature is also available with the Microsoft Windows operating system, and can be used to overcome a range of issues. The Windows Experience Index will remind you of the clinical thermometer, it rates the overall performance of your system after evaluating the performance of individual component like processor, RAM, hard-disk, graphic memory, etc. in terms of points known as base score, starting from 1.0 to 7.9, where higher score means healthier PC. The tool has been placed in the Control Panel and is accessible with an administrative credential. Accordingly, you can proceed ahead to troubleshoot your system. For instance, you can remove unwanted startup programs, scan and remove viruses and spyware via the use of Windows Defender, Microsoft Online Scanner or Microsoft Security Essentials, adjust visual effects and indexing options, clear off temporary and unused programs or files from the hard disk with Disk Cleanup, Event Viewer, Disk Defragmenter. All this enhances the accessibility of programs and files and manages safety of your crucial data.

Article Source:

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Article Keywords:

Pc Diagnostic, Computer Diagnostic, Pc Diagnostics, Computer Diagnostics

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