



Technology Interactive Monthly

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**Technology Tips, Tricks
& News You Can Use**

Published by Velocita Technology of Joliet, IL

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Velocita Technology, Inc. is proud to present to you our "Technology Interactive Monthly" newsletter. We hope that you will find the information contained within to be useful and informative. We will provide you

with the latest hardware and software innovations that the computer industry has to offer, as well as information on business technology that you will be able to use. If you have any ideas for future articles please contact us at help@velocitatechnology.com or by calling (815)744-9595.

September Specials at Velocita

To take advantage of these special offerings please reference this newsletter when contacting your Velocita Technology, Inc. sales associate.

Notebook Computers:

Lenovo G530 Notebook - Intel Dual Core Processor, 2GB Ram, 160GB Hard Disk, CDRW/DVD, Wireless Ethernet, 15.4" TrueColor TFT Display, Wireless, Microsoft Windows Vista [Special Price] \$499

LCD Monitors:

Acer 17" Std. Monitor - Acer LCD display - TFT - 17" - 1280 x 1024 / 75 Hz - 2000:1 (dynamic) - 5 ms - 0.264 mm - VGA - black, 3 Year Warr \$124

Acer 19" Wide Monitor - Acer LCD display - TFT - 19" - 1440 x 900 / 75 Hz - 2000:1 (dynamic) - 5 ms - VGA - black, 3 Year Warr \$154

Acer 19" Std. Monitor - Acer LCD display - TFT - 19" - 1280 x 1024 / 75 Hz - 2000:1 (dynamic) - 5 ms - VGA - black, 3 Year Warr \$179

Acer 20" Wide Monitor - Acer LCD display - TFT - 20" - 1680 x 1050 / 60 Hz - 300 cd/m2 - 2500:1 - 5 ms - DVI-D, VGA - black, 3 Year Warr \$179

Acer 22" Wide Monitor - Acer LCD display - TFT - 22" - 1680 x 1050 / 60 Hz - 2500:1 (dynamic) - 5 ms - DVI-D, VGA - black, 3 Year Warr \$189

Printer / Copier Supplies:

First Time Customer - Receive 20% off any Velocita Mark20 laser toner or copier toner cartridge.

HP - Canon - Lexmark - Xerox - Epson - Konica
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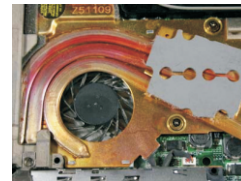
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What's Inside Your Computer?

The base of operations for a computer is the motherboard. The motherboard serves as a literal foundation for many of the other elements inside your computer. It's a large printed circuit board. The motherboard provides the connections and sockets that let other components communicate with each other. Motherboards come in different shapes and sizes -- a motherboard in a laptop computer might not look like one from a desktop PC.

The computer brain is a microprocessor called the central processing unit (CPU). The CPU is a chip containing millions of tiny transistors. It's the CPU's job to perform the calculations necessary to make the computer work. The transistors in the CPU manipulate the data. You can think of a CPU as the decision maker. Another critical component in computers is memory. The two most important kinds of memory are read-only memory (ROM) and random access memory (RAM). Computers can read data stored in ROM, but can't write new data to it. With RAM, computers can read from and write to that memory. Without computer memory, every calculation on a computer would be stateless. That means there'd be no way to preserve information from one moment to the next and every process would start on a clean slate. That's not useful if you want to create complex programs. So what else is inside your computer? We can divide up the guts of a computer into five categories:

- Power supplies and batteries
- Drives
- Modems and Wi-Fi cards
- Sound and graphics cards
- Cooling systems

Panda Platinum Internet Security

2009



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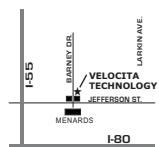
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Tech Tips & Tricks

Mobile phone losing charge?

If your mobile phone loses its battery charge too quickly while idle in your pocket, it may be that your pocket is too warm.

"Mobile phone batteries do indeed last a bit longer if kept cool," says Isidor Buchanan, editor of the Battery University website. The body heat of a human, transmitted through a cloth pocket to a mobile phone inside, is enough to speed up chemical processes inside the phone's battery.

Remote car key?

Suppose your remote car door opener does not have the range to reach your car across the car park. Hold the metal key part of your key against your chin, then push the unlock button. This trick turns your head into an antenna, which can extend the key's wireless range by a few car lengths.



SOLUTION GOLD PARTNER



Trivia



Challenge

1. Unix is a registered trademark of which company?
2. Which computer company was first to develop a mouse?
3. Ethernet is a registered trademark of what company?
4. How big is a nibble?
5. Where can you get the best price on computers, phones, copiers and video surveillance?

Last Months Trivia Questions & Answers

1. Which company invented the floppy disk?
IBM 1971
2. Which company first produced the 3 1/2 inch floppy disk?
Sony in 1981
3. In what year was DOS created?
1981
4. What is the name of Linux's Mascot?
Tux (a penguin)
5. Who do you call when you want the best deals on printer & copier supplies?
Velocita Technology!

Print Management Solutions

Dianne Marry, Information Technology Supervisor of the Joliet Park District, needed a solution that would allow the staff to print without risking quality or speed while still reducing their cost per page. The printers they currently owned did not have an all inclusive contract to cover supplies, maintenance and hardware. Cheryl Snyder of Velocita Technology and Rose Engstrom from Xerox Corporation worked with Dianne and replaced a number of their existing printers with brand new Xerox 8860dn printers with PagePack. PagePack, an exclusive offering from Xerox, is a program that includes all supplies and service. For the same monthly cost, the Joliet Park District was able to get new printers, including the supplies and service for the same price they were paying to maintain their old printers. Velocita Technology, Inc. is an authorized Xerox Advanced Products dealer and offers a full line of Xerox multifunction printers and copiers. For further information on how Velocita can help manage your print solutions please contact your Velocita Technology sales representative at (815)-744-9595.



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- Internet Router and VPN Server
- Document Management & Imaging Server
- Internet Remote Business Meeting Server
- Linux & Microsoft Windows Servers



Customer Spotlight

Trinity Services Inc., a nonprofit, non-sectarian organization, is celebrating their 60th Anniversary this year. Was originally founded by a group of parents of children with developmental disabilities. The agency operated a school and developmental training program until 1987. Since then, Trinity has grown to include a wide range of programs and services for children and adults with developmental disabilities and/or behavioral health needs. In addition to the school, Trinity Services now provides residential services, adult learning programs, a variety of vocational programs including supported employment, an autism center, respite services, in-home support, a drop-in center, varied therapeutic services, etc. The Behavioral Health Program operates psycho-social rehabilitation programs, programs for the dually diagnosed, employment services, individual and group therapies, and offers services through the Family Counseling Center in Joliet. Today, over 1,000 employees work together to provide services and supports at more than 80 sites throughout the surrounding Joliet area. For more information please contact Trinity by phone 815-485-6197 or feel free to visit their website www.trinity-services.org. Velocita Technology (Mark 20 Business Supply) has had the honor of providing Trinity Services with printer supplies for over 15 years. Can Velocita Technology help you with your printer supply needs?

IN THE NEXT ISSUE

- All about Windows 7
- Velocita Specials for October
- Customer Spotlight.
- Velocita Project Highlight
- This Month's Trivia Answers

