

Bits of Bytes

Newsletter of the Pikes Peak Computer Application Society, Colorado Springs, CO

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The Prez Sez

by
Cary Quinn,
President,
P*PCompAS

While last month marked the 39th anniversary of the introduction of the TRS-80, this next month's meeting will coincide with the release of Lotus 123 for Windows, the birth of eBay, and the day Compaq was merged in HP. Looks like a historically busy back-to-school month for the computer industry too. ☺



Meeting Minutes

by
Toni Logan,
Secretary,
P*PCompAS

President Cary Quinn called the 6 August 2016 membership meeting to order using a video clip and then proceeded in person. He reminded us that coffee is free for 1st time guests and a donation for all others. The coffee is compliments of Starbucks at the Citadel Crossing. The minutes were approved as printed in the newsletter with a correction of the spelling of Steinkruger. A motion and a second to approve as corrected was made and passed.

ANNOUNCEMENTS

The only guest this month was Toni Logan's sister Jean Jurgensen, still visiting from Texas.

Cary Quinn commented on a new Samsung phone

Next P*PCompAS meeting: Saturday, 3 September 2016

No topic has been announced at this time.

presentation.

Toni remarked that her trip to the West Coast went smoothly and she enjoyed driving her new car. She also thanked Joe Nuvolini for his CDs with radio shows that were great to listen to while driving through Nevada, Utah, and Wyoming.

OFFICER REPORTS

Treasurer Bill Gardner reported that in June we had a total of \$6119.90 in the bank. This included interest, an upgrade of the memory in our computer, and dues. The July report included more interest and \$13 expense for batteries, for a total of \$6107.13.

Editor Greg Lenihan said that the deadline for the next newsletter is the same as the breakfast, Saturday, August 20, 2016.

APCUG Rep Joe Nuvolini said that he put an ad for APCUG on our website and therefore we will be in a drawing for an Amazon Tap Alexa-enabled portable Bluetooth speaker. Also, the current APCUG reports are on our website, and there is a link for the APCUG conference in October in Las Vegas, Nevada.

OLD BUSINESS

The gift for the church is on hold.

NEW BUSINESS: None.

AROUND THE ROOM

Check out the website for the audio for Around the Room.

PROGRAM

Cary Quinn gave a presentation of various streaming services such as You Tube, Netflix, and others.



President Cary Quinn gave the presentation at the August meeting.

DRAWING

Java 2 book—Gene Bagenstos
Java 2 book—John Pearce
Keyboard—Paul Godfrey
Can of Air—Greg Lenihan
USB Lamp—Bob Blackledge
Computer bag—Harvey McMinn ☺

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Nybbles and Bits

by John Pearce, P*PCompAS

Here are several items that may be of interest to you. David Pogue, writing for Yahoo Tech, has a good article on the Win 10 Anniversary Update. Be sure to click on "Read More" to see the full text of the article. Pogue does not cover the problems that some upgraded PC's are experiencing. The most serious problem seems to be the upgraded PC freezing shortly after the desktop is displayed. <https://finance.yahoo.com/news/david-pogue-windows-10-anniversary-00000025.html>

If you right-click the tiles in the Windows 10 start menu, you may have noticed that most of them do not have the Uninstall choice. Mark Kaelin has an article in TechRepublic on how to remove these unwanted apps. <http://www.techrepublic.com/article/how-to-remove-unwanted-apps-from-windows-10-even-though-microsoft-doesnt-want-you-to/>

Kim Komando has an advertorial regarding the possibility that cloud-based storage and



services can be infected with malware. I would have preferred more details about how cloud storage is being infected, however it does not appear that your personal files stored in the cloud are at risk. <http://www.komando.com/happening-now/369671/your-apps-can-now-be-infected-with-ransomware/>

SuperSite for Windows is reporting you have less time to roll back from the Windows 10 Anniversary Update. The original upgrade to Windows 10 provided 30 days for you to roll back to your former Windows version. The Anniversary Update allows only 10 days to do a roll back. <http://winsupersite.com/windows-10/microsoft-shortens-recovery-rollback-period-10-days-windows-10-anniversary-update/>

☺



Play / pause =

SPACE

Rewind =

◀

Fast forward =

▶

Increase volume =

▲

Decrease volume =

▼

Full screen =

F

Exit full screen =

esc

Mute sound =

M

Seek to the 10% to 90% of the video.
 Press 0 to seek to beginning of video.

0 1 2 3 4
 5 6 7 8 9

Seek backwards 10 sec = CTRL ◀

Seek forwards 10 sec = CTRL ▶

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3 Things You Need to Know About the Do Not Call Registry

by Kim Komando (tip from 7/12/16)

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The Bureau of Labor Statistics estimates there are nearly a quarter of a million people in the U.S. are employed as telemarketers. With each one making dozens or hundreds of calls a day, it's no wonder your phone is ringing off the hook. That doesn't even include the thousands of automated robocallers and scammers out there who might drop you a line as well.

Telemarketing has been an annoyance for decades, which is why it's so surprising that the National Do Not Call Registry didn't come into being until 2004. In theory, adding your number to this registry should stop telemarketers from calling you. However, that isn't always the case.

While the Do Not Call registry can cut down your calls substantially, there are exceptions that still let calls through. We'll talk about what those are and what you can do about them.

You also might occasionally hear myths about the Do Not Call Registry about what is and isn't blocked, whether or not cellphones are allowed, rumors that the FTC is about to release your number unless you act right away, and others. We're going to clear up those myths so you know what's going on, and don't accidentally spread information that isn't true.

1. How to sign up for Do Not Call

Joining the Do Not Call Registry is actually very simple. You go to the website <https://www.donotcall.gov/> and enter the landline or

cellphone number you want on the list. Note that fax numbers are governed under different regulations, so signing them up won't do anything.

After going through a quick e-mail verification, you're done. You can also call 1-888-382-1222 from any phone you want on the list. That's all it takes, and your number stays on the list until you ask for it to be removed or you give up the number.

Warning: You might receive a phone call from someone claiming to work at the Do Not Call Registry or Federal Trade Commission. They'll claim your number isn't listed on Do Not Call and offer to sign you up. Naturally, you just have to provide some personal information. This is always a scam. Just hang up.

2. What Do Not Call does and doesn't cover

Once you sign up, the Do Not Call list takes you off of for-profit business call lists, but it isn't immediate. Telemarketers only update their lists periodically, so the FTC says it can take up to 31 days to take full effect.

Tip: If you receive an unexpected sales call after you've registered your number, and it has been on the list for 31 days, you can file a complaint. Just go to donotcall.gov or call 1-888-382-1222. Be prepared to provide the date of the call and the company's name or phone number.

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President Cary Quinn presides over a gathering of digerati at the monthly breakfast in August. Note the content gazes of those attending.



Why Don't I Get Sound from My Computer? (A Checklist)

By Leo Notenboom, <https://newsletter.askleo.com>; published under the Creative Commons License

A lack of sound can happen for a variety of reasons. I'll review the common things to look for if your computer isn't making sound.

Try as I might, I can't get my computer to output sound. Nothing. I can't figure out what's wrong.

That's actually a composite of questions that I get very, very often. Sometimes it applies to only specific applications; other times it applies to the entire machine.

The problem is, it's a single silent symptom

that can come from several sources.

So, let's run down a bit of a checklist.

The Obvious

Don't be annoyed, but I want to start with what many people would consider the most obvious things. Probably about half of the people I hear from find their answer in this list:

- Make sure sound isn't muted in Windows. Click the speaker icon (found in the Taskbar) and make sure the Mute indication isn't

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Do Not Call Registry (Cont. from page 3)

On the other hand, political organizations, charities and survey takers are still permitted to call you. Businesses you've bought something from or made a payment to in the last 18 months also have a right to call. When they call, however, just firmly tell them to take you off their list and they have to honor your request, although they might still try to talk you into reconsidering.

Sometimes on a call from a survey company, the caller will ask if they can make a follow-up call. If you agree, then a for-profit company associated with the survey company can call you with a sales pitch. So, don't just ask them to call later to get them off the phone.

You should also be careful when signing up for sweepstakes and free product offers. The fine print may include your permission to receive telemarketing calls from affiliated companies. If you do get telemarketing calls after signing up for a sweepstakes, again just firmly state you want off their list.

Under the Do Not Call rules, most businesses can't hit you with prerecorded telemarketing

messages, also called robocalls, without your written permission. Political robocalls and informational robocalls, such as those received from healthcare providers, banks and schools, are still allowed though.

Cellphones and Do Not Call

Every year or so, a hoax burns like wildfire through e-mail inboxes and social networks warning that all cellphone numbers are about to go public. Register your mobile number right away! It also says there's a deadline to register your cellphone, and, once registered, it only blocks your number for 5 years.

Strangely enough, the only thing the hoax message gets right is the number to call. For the record, mobile telephone numbers have never been in any danger of being made public or released to telemarketers. Additionally, there has never been a deadline to register your cellphone. And you don't need to renew every five years (this was a rule for landlines that was axed in 2007).

In fact, you don't technically need to sign up your cellphone at all. The FTC says that unsolicited telemarketing calls or robocalls to cellphones are illegal anyway. It's

still a good idea to sign up, though, in case the rules ever change.

If you get an unsolicited marketing call on your cellphone, first ask the caller how they got your number and then firmly tell them you don't want to be contacted again. If they call back, file a complaint with the FTC at donotcall.gov or 1-888-382-1222. Again, you'll need to provide information about the date and time of the call, the caller's number and so forth so the FTC can track them down.

One benefit of signing your phones up on the Do Not Call list is that you also stand a better chance of spotting a phone scammer when you aren't wading through legitimate calls, too. That's important as phone scams are the largest type of scam in America.

You should always be suspicious of unsolicited callers. [Get more details on the various types of phone scams and how you can avoid being tricked.](#)

Telemarketers and scammers aren't the only ones who can bug you non-stop. [Learn how to stop harassing calls and texts from exes, former friends, enemies or anyone else.](#) 😊

Sound From Computer (Cont. from page 4)

present. It actually should show in the sound icon as well, but sometimes, I've seen it get out of sync.

- Are the speakers connected properly? Double check. An un-plugged speaker wire can, and often does, cause exactly this symptom.
- Do the speakers require power, and if so, are they plugged in/turned on, and is their volume turned up? This gets me every time I rearrange my desk, as the speakers I have get their power by being plugged into the monitor to which they are attached. I forget every time.

The Software

Next, we'll look at things controlled by software and Windows itself.

- Check the volume control. Once again, just click that speaker icon in the Taskbar tray and make sure the output level is set to something above zero.
- Check the mixer. This is one that's easily overlooked. Right click the speaker icon and click on **Open Volume Mixer**. The master volume control manages the output of all possible sound sources at once. In the mixer, you'll find that several different sound sources can each have their own volume control:



Check the application from which you expect to hear sound and make sure that its own volume control is set appropriately.

- Is the correct output device selected in Windows? Just as you can have multiple inputs, Windows also supports multiple outputs – as in, multiple speakers or output devices. Right-click on the speaker icon and click on **Playback Devices**. Make sure that the correct one is selected.
- Is the correct output device selected in the application you're trying to play? Much like Windows allows you to select the default output device for sound, many applications



also allow you to select which device they're going to use. If you're using such an application, make sure the correct device is selected. (How and where you make this choice depends entirely on the application itself. Start with the applications options or settings interface.)

- Are the **drivers** up-to-date for the sound hardware? This is rare, but I include it for completeness. Sometimes the drivers are at fault. That can be repaired by updating or re-installing the drivers associated with your computer's audio hardware.

The Hardware

Speaking of hardware, many people are quick to blame or assume that it's a software problem when perhaps something more fundamental is wrong.

- Is the cable to the speakers in good condition? I had at least one person report back to me that the sound had stopped because her cat had chewed through the wires. Even if you don't have pets, many audio cables used for inexpensive computer speakers are themselves fairly inexpensive and easy to damage.
- Is the audio cable plugged in securely? And to the right place? Once again, I ran into this one after moving my computer. Not only was the connector not completely pushed in, but I have a tendency to plug it into the wrong socket. Make sure yours is correct.

As you can see, there are many, many possibilities when your computer goes silent. A little detective work carefully looking at things from the simple to the obscure usually clears things up. ☺

Building or Buying a Computer in 2016

By Bart Koslow, Channel Islands PCUG, CA, www.cipcug.org, Bartkoslow (at) verizon.net

Whether you buy or build a new computer, there are a number of important things to know to obtain the best computer for the money you wish to spend. Is it better to build or buy a new computer? Most people will opt for buying a new desktop or laptop for the convenience of not having to build, particularly if they are not technologically or mechanically oriented. There are others who could easily build one if they had the courage. There are many websites where you can find detailed instructions on building a computer. If you are a computer club member, help and advice are always available if you have difficulty. So why not try?

I have always felt it is better to build one. Why? When I build, I get exactly what I want and do not pay for what I do not desire. I often use some drives, keyboards, monitors, cases, DVD burners, etc. from an earlier computer, saving money, but still obtaining the best computer for the money.

Name brand computers have drawbacks. You have to take what you get, even though the computer may not have all the things you would like, and you may get items you do not need. They do not come with the usual (at this time) Windows 10 operating system disk. If you have a major problem, instead of reloading Windows and retaining all of your program connections you may have to start all over again, adding all the programs, etc. that you installed after buying the computer — not a pleasant prospect.

At present, you may download a bootable copy of Windows 10 from Microsoft, which will solve this problem. Name brand computers often have little room for expansion in the event you wish to add drives, internal cards or memory. The motherboards and other hardware may be proprietary, which means you must go back to the manufacturer if you have a problem or need a replacement, and the replacement may cost you more than similar non-proprietary hardware.

Build or buy

There are many things you should know before you proceed. I usually do not buy

state of the art because of the expense and because today's state of the art is passé in six to 12 months. Instead, I look for the best price/performance ratio that will fit my pocket book without making too many compromises.

CPU

Whether you build or buy, the CPU is the most important part of any computer and is the part you should decide upon first. In the past, I have used AMD CPUs as they were cheaper for similar performance. This is no longer the case except for budget PCs, so I am now switching to Intel CPUs. I believe the added cost is justified by their better performance, making them a better value. I look for the fastest CPU at a reasonable price. There are hundreds of CPUs with similar names available in a bewildering variety. Compare CPUs. How? Just do a search for CPU speed comparison and you will find <https://www.cpubenchmark.net>, where you may compare the comparative speeds and costs of any CPU.

Memory

Next, you want to decide on what memory capacity, type and speed you wish. If you are buying, compare whether you are getting 4 GB, 8 GB, or more. When building you should be looking at the newer DDR4 memory at speeds of 2133 MHz or more. In either case, I suggest not less than 8 GB. I will be adding 16 GB at a minimum speed of 2133 MHz or more depending on pricing. In most cases, the amount of memory is more important than the speed. What is dual-channel memory? For example, instead of buying a recommended minimum one 8GB module you buy two 4 GB modules which work in tandem and supposedly run 20 percent faster. The price is the same. When you buy the memory modules, make sure you buy heat spreaders (for a few dollars) for each module if they do not come with the modules. They should be installed before you place the memory on the motherboard. Before you purchase memory, read the manual to find out which memory is supported by

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Building/Buying Computer (Cont. from page 6)

the motherboard. Then go to the motherboard manufacturer's website and find out which manufacturer's memory has been tested and recommended by the motherboard manufacturer. If you buy other memory, make sure you can return it or exchange it in the event it does not work properly in your motherboard.

Drives

Go for solid state. Most store computers come with the older spinning drives. At present, if you desire one with a Solid State Drive (SSD) you will find them only in more expensive store computers at a cost that may not suit you. I highly recommend that you include an SSD for the boot drive (the one that contains the operating system) in your next computer. SSDs are much faster, more durable, quieter, and smaller. Though they're more expensive, prices are dropping rapidly. If you buy a computer that does not come with an SSD, you can have the spinning drive replaced with an SSD or added afterward, depending on space available. In the very near future, SSDs will be the primary drive in all computers. Most SSDs still use a SATA 3 interface. SATA 3 is limited in speed and is rapidly being replaced by M.2 SSD drives, which can run SSDs at much faster speeds. There are two kinds of M.2 drives — PCI-E and SATA.

The PCI-E interface is faster, as the SATA 3.0 spec is limited to 600 MB/s maximum speed, while PCI-E Generation 1 is capable of up to 1000 MB/s. Generation 2 is capable of up to 2000 MB/s. There is also a newer PCI-E Gen 3 technology that is becoming more common with speeds of up to 4000 MB/s.

Motherboard

If building, next and very important is the motherboard. Today you should look for a motherboard that supports your CPU, and dual channel 2133 MHz or more, DDR4 memory. I prefer a full ATX motherboard rather than a mini or micro as it has more slots, both bus and memory, and often more built-in capabilities. Some motherboards also have built-in graphics. The downside is that these may use some of the CPU power. The upside is that it is cheaper than buying a separate graphics card. I prefer the separate card since you usually get better performance, and prices are very low today. The motherboard should support two to four SATA 3 drives that run at a maximum of 600 MB/s, at least two PCI-E devices (hard drives, DVD,

CD drives) and at least eight USB ports half of which should be USB 3.0 or 3.1. Buy a quality motherboard. Before you buy your motherboard, go to the manufacturer's site and make sure the CPU and memory you intend to buy is compatible with that motherboard.

Computer case

Your computer case is significant. Almost all cases support both AMD and Intel motherboards. You want an ATX case that has room for expansion. I suggest at least two 5¼-inch external bays, one or more external 3½-inch bays and three or more internal 3½-inch bays for hard drives. My Antec case has eight bays with front panel USB 2.0 connections and holds a standard size ATX motherboard. It has a large (and quiet) 120 mm fan and places for two more 80 mm fans, which I installed to keep the motherboard and CPU cool. Incidentally, air flow of the fans should be in from the bottom front of your case to out at the top rear. A nice feature of the case is the two hand removable screws that enable removing all the case covers without using a screwdriver or nut driver.

I never stand my case on the carpet if there is some air circulation from under the case or from the bottom front, which may be blocked. I place a 1-inch-by-8-inch board (or two 1-inch-by-4-inch boards) on the carpet and stand the case upon it.

You should make sure you have a power supply with ample wattage. Otherwise, you may have problems that are due to insufficient power. I use a heavy duty 600-watt ATX power supply with a quiet 140 mm or larger fan, which complies with the newer power saving requirements.

Graphics cards

Graphics cards are becoming much cheaper. PCI-Express motherboards support



dual (two) linked graphics cards, either NVidia SLI or ATI Crossfire. Make sure if you buy dual cards that they match SLI or Crossfire, and are

supported by your motherboard. The dual cards are powerful and extremely fast. Good if you are a gamer, but much too rich for me. If you buy one card, it does not matter if it is an ATI or an

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Building/Buying Computer (Cont. from page 7)

NVIDIA card.

You do want a card that has both a digital DVI (or DVD) output and HDMI output. Most still have a VGA output as well. Look for at least 1 GB of DDR4 memory on the graphics card. Since I am not a gamer, I buy a low cost video card.

Items to save from the old computer

I transfer from my old computer DVD burners, a fax/modem, a mouse, a keyboard, a printer, a scanner, and a monitor. I still use the fax/modem to send and receive faxes. I install an internal card reader with a USB 3.0 connection in a 3½-inch external bay. Do not forget your Windows 10 operating system license.

Monitor

What about the monitor? I have a 23-inch Acer LCD monitor, and am very happy with it. In my book, bigger is better. There are a number of things you should be aware of when buying an LCD monitor. Do not buy an LCD monitor unless it has a digital connection either DVI or HDMI, or both, as the apparent resolution is much better using the digital connection. It will probably still have an analog VGA connection as well. All LCD monitors have a native resolution, which is usually the one advertised. Important!

Your video card must support the native resolution of the monitor for best results.

An older computer may not support a new LCD monitor in digital mode at its native resolution. In that case, you may have to add or change the graphics card.

Many manufacturers consider it OK if the LCD has eight or fewer bad pixels. If you get one or more, especially in the middle of your screen, you may not like it, or you may not like the

monitor in general once you try it out. That is why I would only buy an LCD monitor locally, where I have a return privilege for any reason.

Some monitors can swivel vertically, which gives you a longer page view. Some LCD monitors come with a digital cable, but many do not. You must have the correct digital cable for the monitor, and LCD monitors do vary. Go to www.datapro.net/techinfo/dvi_info.html for a lucid guide to the Digital Video Interface and which cable to use in each situation. You will find buying cables is much cheaper online. The \$6 cable is just as good as the MONSTER \$141 one, so don't get ripped off.

Printers, scanners and more

You still need a printer, and I need a scanner for copying and faxing. The choices are innumerable. I like and use a black and white laser printer for the bulk of my printing. It looks better, is cheaper to run, and like the Energizer bunny just runs and runs and runs. If you buy a laser printer watch out for the ones that need drum replacements in addition to toner cartridge replacements after a certain volume of use. You will end up paying more than the original printer cost. If you require color printing there are many inkjet and color laser printers available, or you may buy an all-in-one inkjet that combines printing, copying, scanning, and faxing. I leave the choices to you.

If you have a little adventure in your soul, you can build a new computer and obtain help from fellow computer club members. If not, you know what to look for. In any event, happy computing. ☺

How to Get the Windows 10 Anniversary Update

By Sandy Berger, Compu-KISS, www.compukiss.com, [sandy \(at\) compukiss.com](mailto:sandy@compukiss.com)

On August 2, Microsoft released a pretty big overhaul of Windows 10 which they call the Windows 10 Anniversary Edition. It's a big update, but you don't have to fret. Windows 10 will still look and act pretty much the same as it did before the upgrade. This new version will bring minor tweaks to

the operating system and several features upgrades. Here's what you need to know.

The Anniversary Update, like all Windows 10 upgrades and updates is free. Microsoft is delivering this update to more than 350 million devices around the world, so it is being rolled out slowly, which

means it won't immediately be available to all users.

As I write this, a week after the launch, Microsoft seems to be a bit slow. Many are still waiting for the upgrade to appear on their computer. If you have gotten the upgrade, you will probably know it because you will have answered

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Win 10 Anniv Update (Cont. from page 8)

installation prompts. If you aren't sure, you can Press Windows key + R then type: winver, then hit Enter on your keyboard. Look at the OS version number. If it reads "1607," you have the Anniversary Update installed. If you want to be able to tell by your screen, just press the Windows key on your keyboard or click on the Windows icon at the bottom left of the screen. The old version Start Screen that pops up will have your name at the top of the window and will say "All Apps" at the bottom. The new version will

have three bold lines at the top of the window and at the bottom you see an alphabetized list of apps and programs instead of the "All Apps" selection

Want to hurry your installation? Go to the Settings, then choose Update & Security, then Update. You can then click Check for Updates. If that doesn't show any new updates, just click on Learn More and you will be presented with a page where you can download and install the Anniversary Update.

Hope you enjoy it! ☺



Interesting Internet Finds—May 2016

By Steve Costello, Boca Raton Computer Society, <http://ctublog.sefcug.com>, editor (at) brcs.org

In the course of going through the more than 300 RSS feeds, I often run across things that I think might be of interest to other user group members. The following are some items I found interesting during the month of May 2016.

The Freeware Download Sites That Don't Force Crapware on You

<http://www.howtogeek.com/254042/the-freeware-download-sites-that-dont-force-crapware-on-you/>

HowToGeek acknowledges freeware download sites that have cleaned up their acts:

It's been more than a year since we drew attention to the crapware regularly foisted upon unsuspecting users by pretty much every big freeware site, including the venerable SourceForge. Since then, a few sites—including SourceForge themselves—have started cleaning up their act.

Intel Core i3 vs. i5 vs. i7: Which One Do You Really Need?

<http://www.makeuseof.com/tag/intel-core-i3-vs-i5-vs-i7-one-really-need/>

I like this MakeUseOf post explanation of what each one means and who they are made for. This makes it much easier to decide Intel chipset is best for me.

Buying Prescription Eyeglasses? Your Rights Are Clear

<https://www.consumer.ftc.gov/blog/buying-prescription-eyeglasses-your-rights-are-clear>

Do you wear prescription eyeglasses? I do, but I was unaware of this. Check out this post from the Federal Trade Commission. You just might save some money.

Research before Subscribing To A VPN

<http://www.ghacks.net/2016/05/10/research-before-subscribing-to-a-vpn/>

VPNs have been a recurring subject lately. Check out this [ghacks.net](http://www.ghacks.net) post explaining questions that should be answered before deciding on which VPN to subscribe.

Skeptical About Amazon Product Reviews? How to Find the Honest Ones

<https://www.maketecheasier.com/amazon-product-reviews/>

If you shop Amazon a lot, like I do, you probably know this. But, if you are a casual user the information in this post will be of help.

Stop Turning off Your Lock Screen, Use Android Smart Lock Instead

<http://lifelhacker.com/stop-turning-off-your-lock-screen-use-android-smart-lo-1778662354>

Very convenient, though not all that secure. But more secure than nothing at all, which is what a lot of you have.

☺

P*PCompAS Newsletter
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Coming Events:

Next Membership Meeting: 3 September beginning at 9 am (see directions below)

Next Breakfast Meeting: 17 September @ 8 am, Country Buffet, 801 N. Academy Blvd.

Newsletter Deadline: 17 September.

Check out our Web page at: <http://ppcompas.apcug.org>

