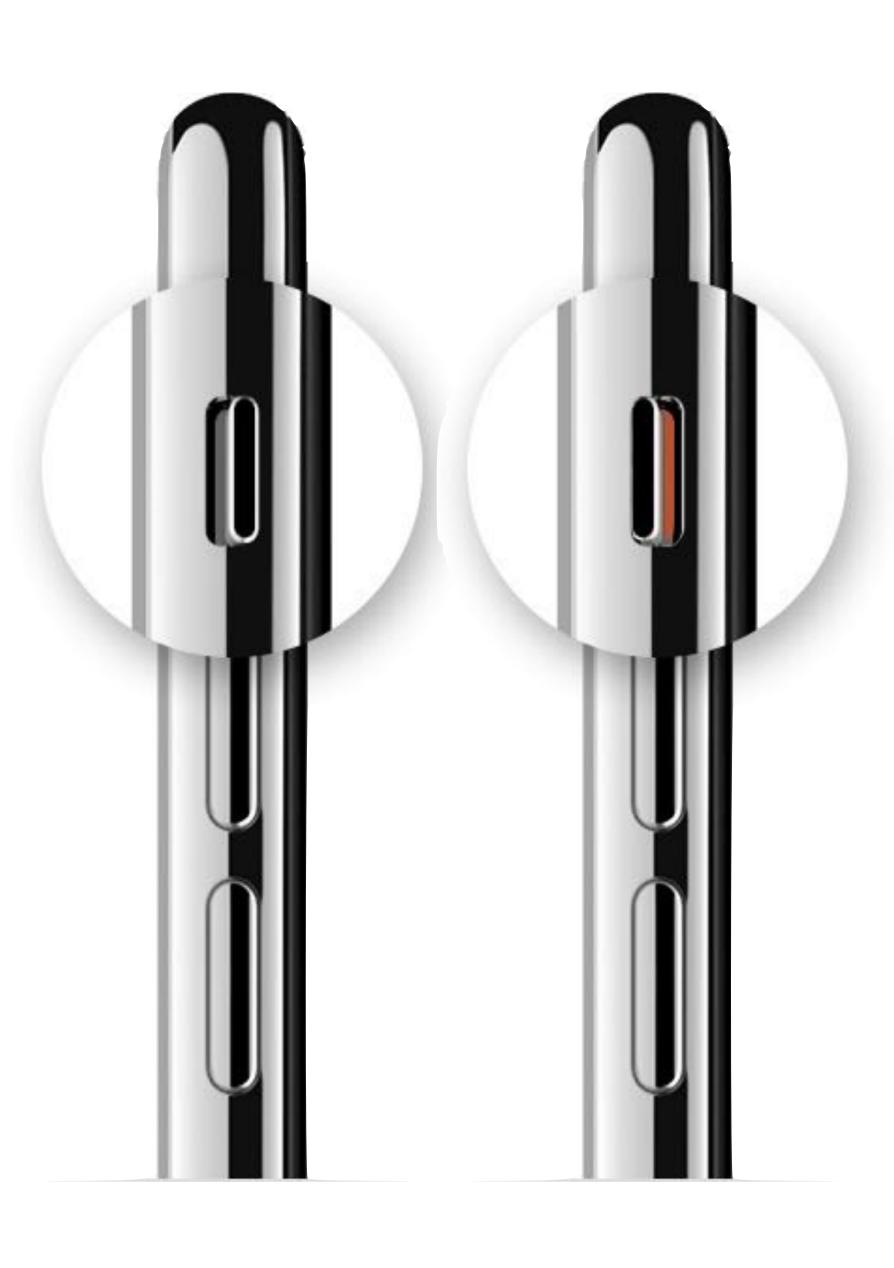
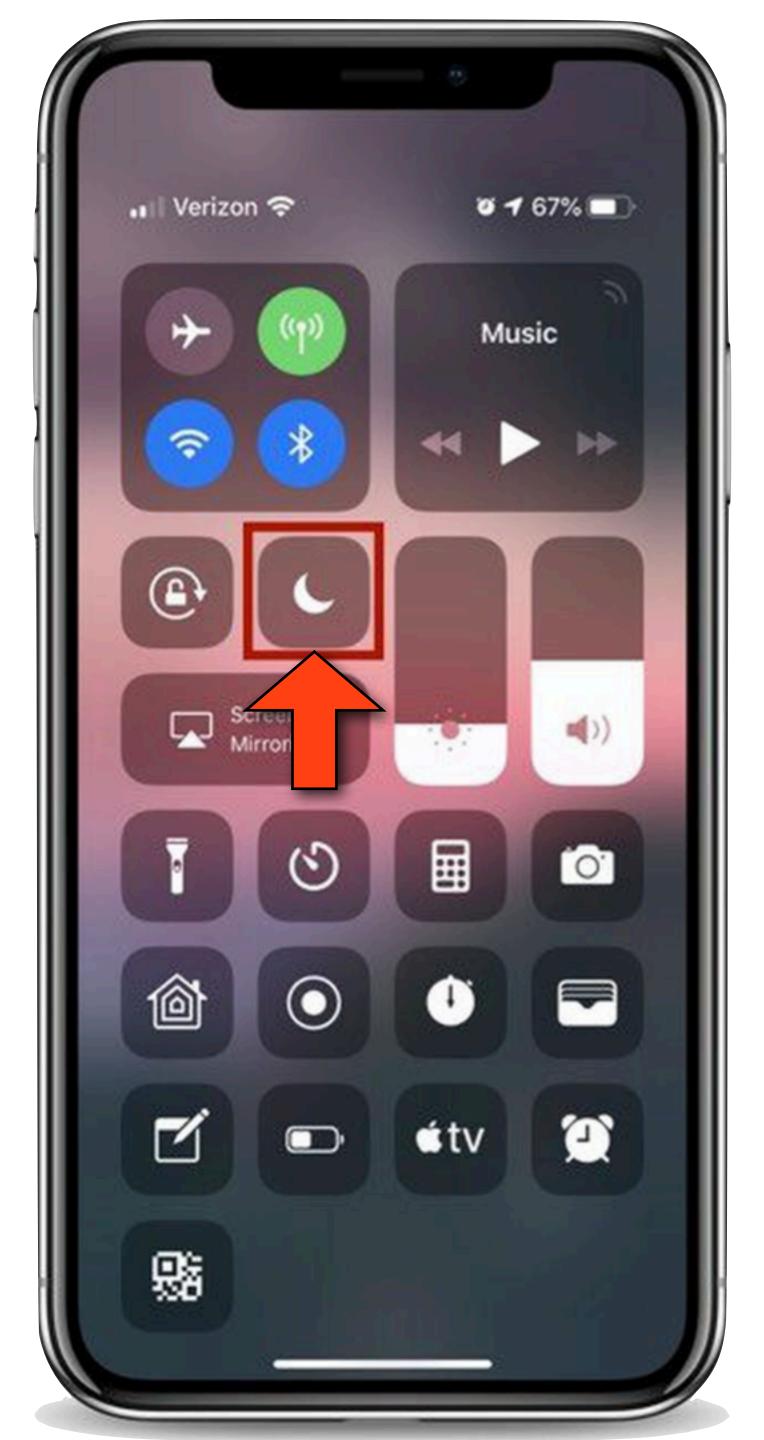


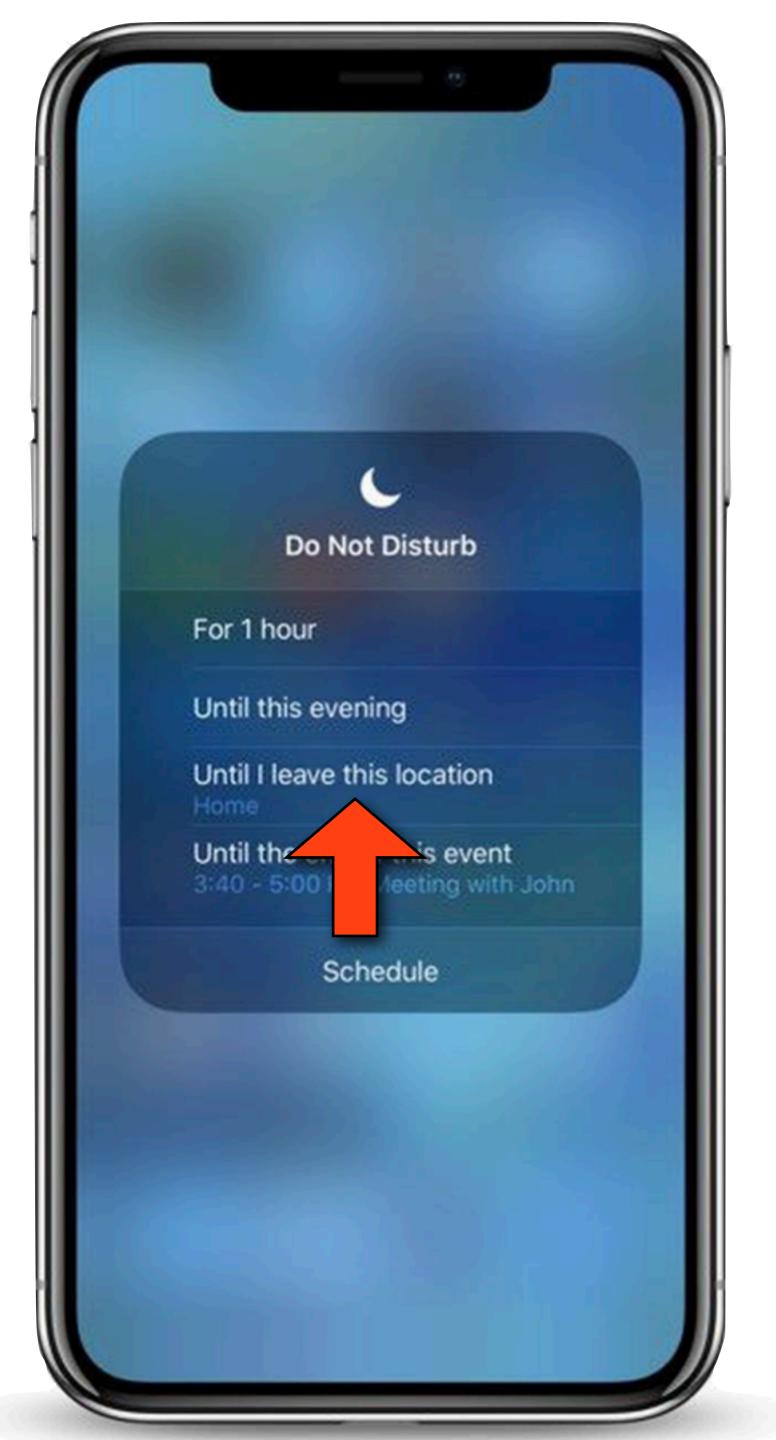
As a courtesy to Others



Please Silence Your Phones











Apple User Group

November 18th, 2021 102nd Presentation*



Next Meeting

Jan 27th, 2022

Thursday 1:00pm





Apple News!



Apple News



- Apple and Comcast have agreed on a deal that will see the Apple TV+ app come to Comcast devices and Comcast's Xfinity Stream app will come to the Apple TV
- Apple has discontinued the 21.5-inch Intel iMac
- Apple now has a \$19 cleaning cloth for sale
 - You might ask: Would anyone pay \$19 for a cleaning cloth??
 - Well, it sold out nearly immediately, and currently has delivery dates of 8-10 weeks





Your Questions



Question



- Q. The flashlight button on my iPhone lock screen doesn't work. What's wrong?
 - When I first tried this, I could not get it to work either
 - The secret is that a tap doesn't work, you have to do a long press until you feel a click, then release it. (The camera button works the same way)
 - You can also use the control center to turn on the flashlight and that does work with just a tap

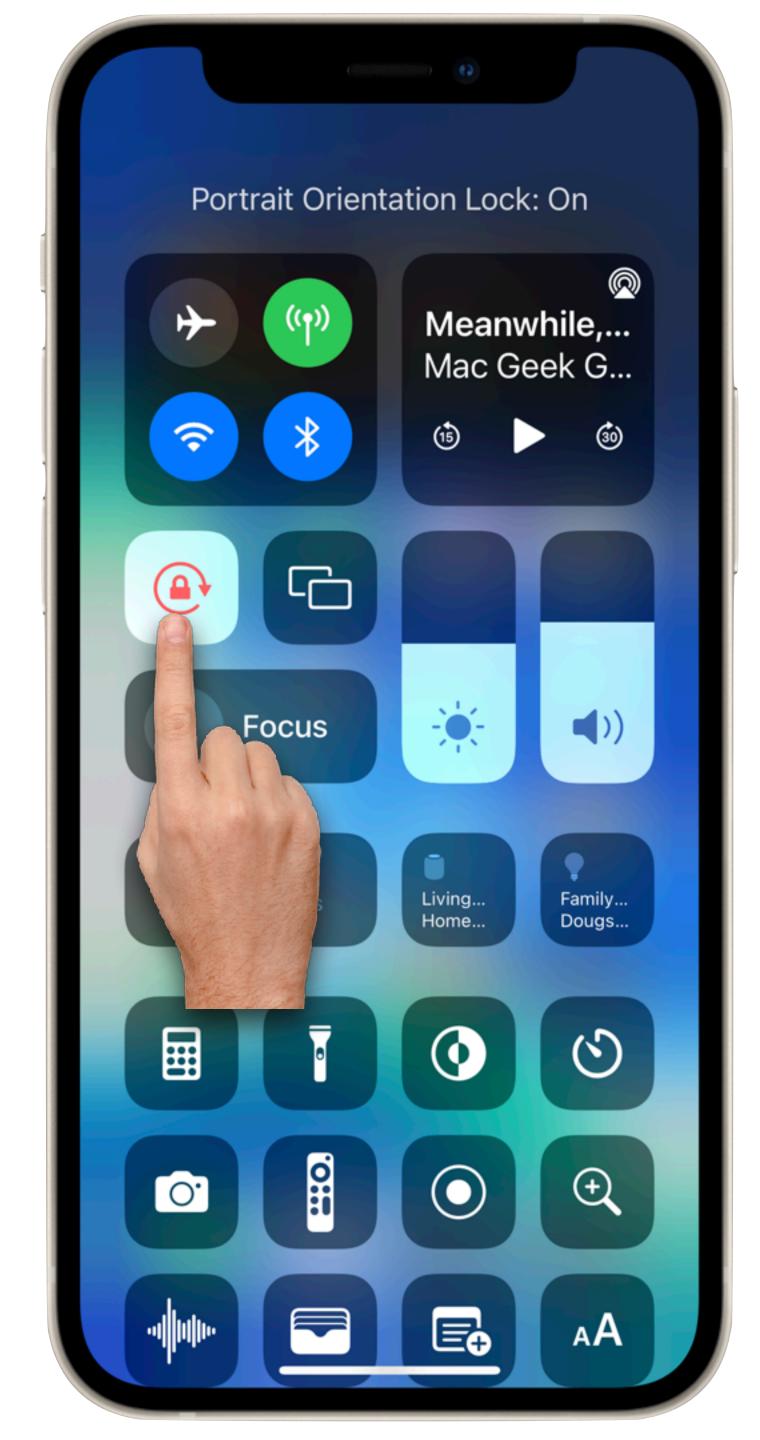


Control Center



Question

- Q: My iPhone will not rotate 90° when I put it on my side anymore. What's wrong?
 - Two people within two days asked me this from completely different communities
 - What happened to both these people was that they inadvertently hit the Portrait Orientation Lock in the control panel
 - Just hit it again and all is well







Question

- Every now and again, I see a tiny dot-shaped orange or green light appear at the top of my iPhone screen. What is this?
 - The green dot is telling you that your iPhone camera (or your camera and mic) is being used by an app
 - The orange dot is telling you that your iPhone microphone is being used



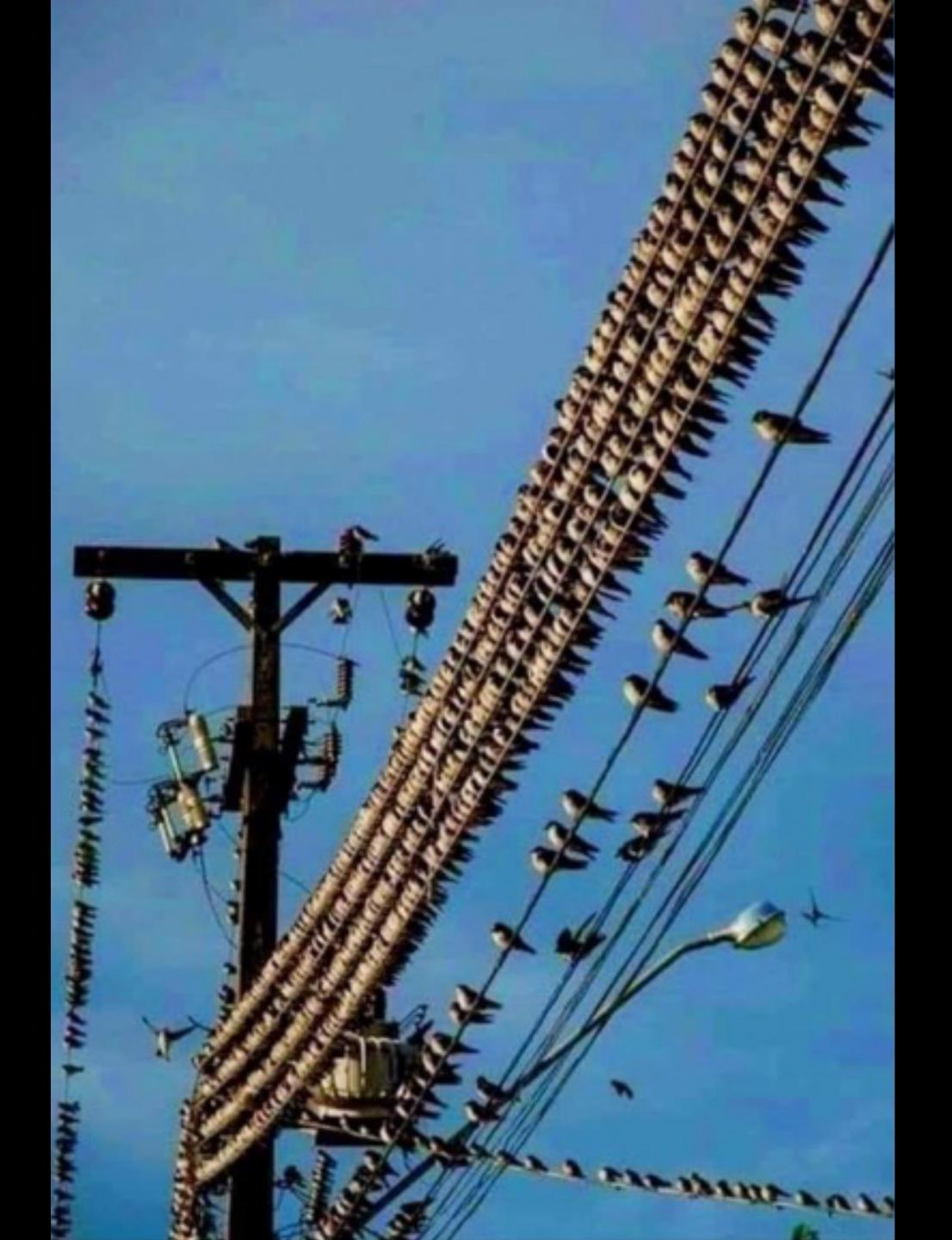
Quick Apple TV Tip



Apple TV Tip



- Have you ever missed important dialogue while watching TV
 - On Apple TV, you can invoke Siri & say "What did they say?"
 - The show will rewind 15 seconds
 - It will turn on subtitles, and replay the last 15 seconds
 - Then it will resume playback with subtitles turned off
- This works on other streaming apps in addition to Apple TV+!
- Another useful hint: Use Siri to "Turn on/off Subtitles"



No wonder the internet is slow.

Everyone is online and tweeting

iVork



iVOrk



- iWork is Apple's productivity suite consisting of:
 - Pages: Word Processing and Page Layout
 - Keynote: Presentation Software (This presentation is in Keynote)
 - Numbers: Spreadsheets
- In September, all elements of iWorks were updated on iOS and Mac
- New tools in Keynote add the ability to show a live camera view of the presenter directly in slides, and enable multi-presenter control

iWork

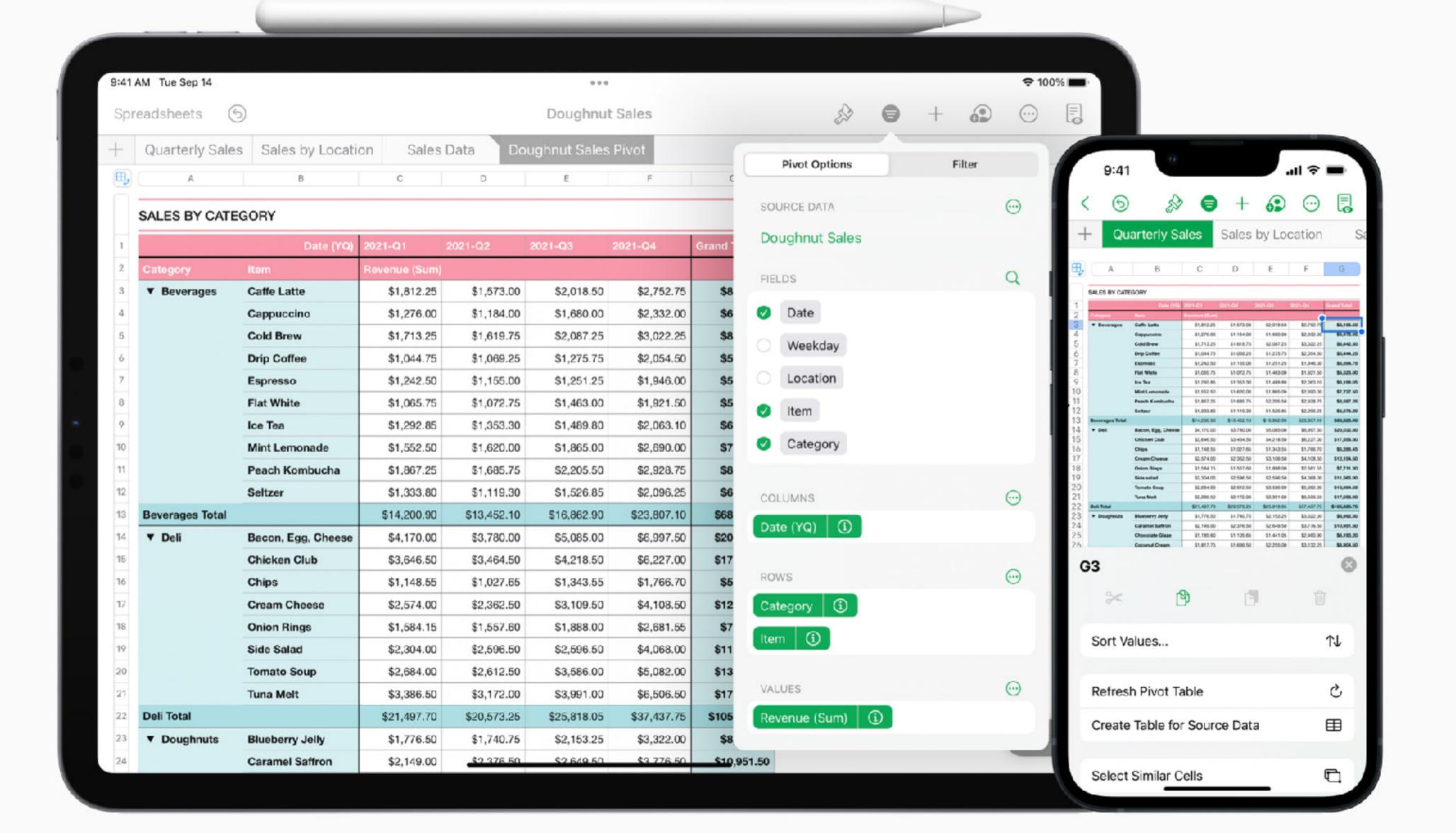


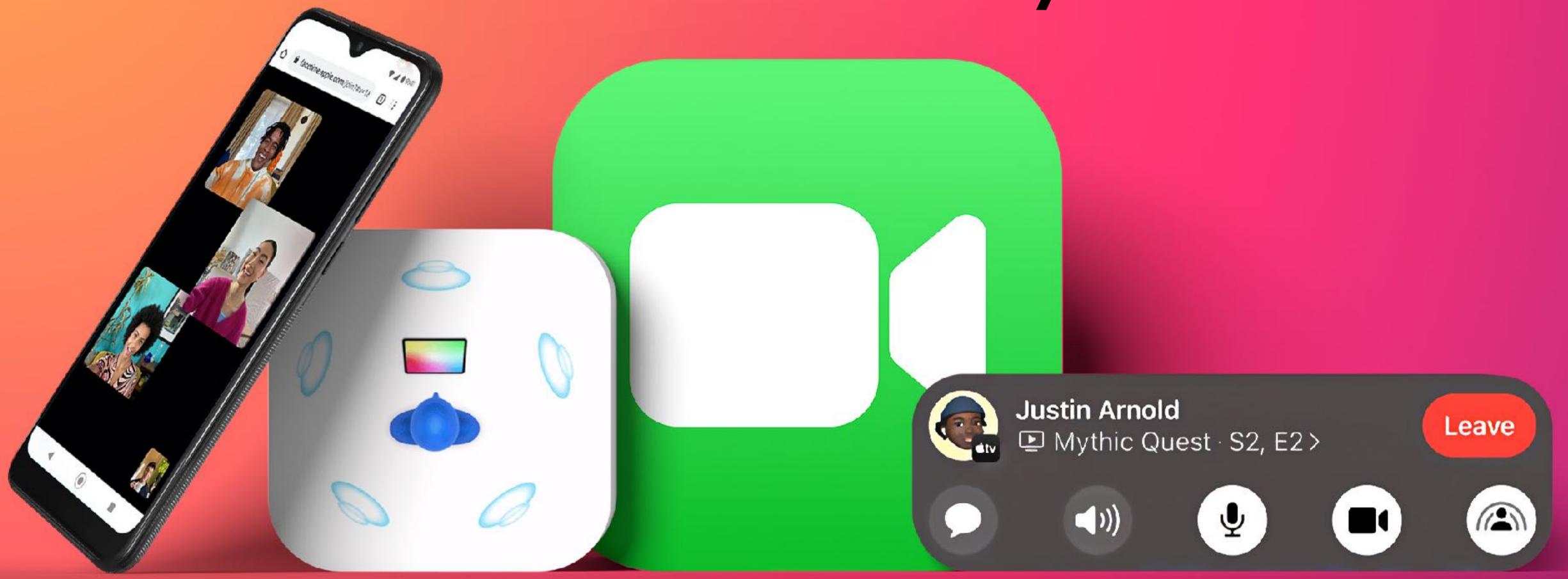
- Pages now makes it easier to view and edit documents by displaying text and images in a single-column flow optimized for iPhone
- However, the most significant upgrade is the addition of pivot tables in Numbers
- I actually prefer iWork to Microsoft Office
- The only caveat I had previously, was the lack of Excel's pivot table features which is now remedied

iVOrk



- iWork can read and write Office compatible files if needed
- There may still be features used in the corporate environment that will require Office, but for most home consumers, iWork is more than capable of doing the work and in many cases has functionality exceeding Office
- For example: Pages has work processing like Word, but it also has page layout capability like you'd find in Publisher
- And the best thing about iWork?
 - It's free across all Apple's devices including future updates! (A reverse Apple Tax?)







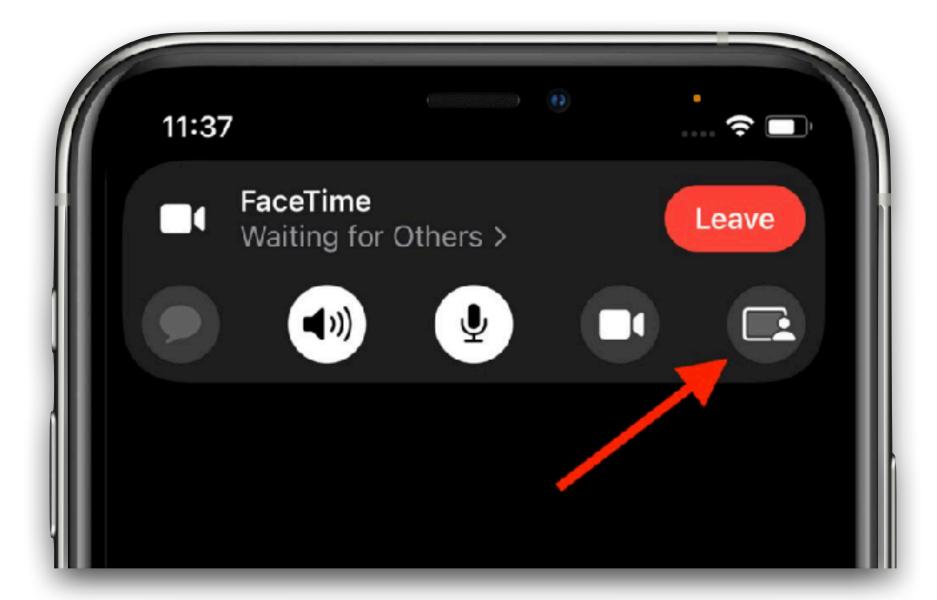
- In iOS 15.1, Apple added a new feature in FaceTime called SharePlay
- Apple touts it as a great way to share movies or music with remote friends
- It syncs the content so all participants see it at the same time
- But for me, the most valuable aspect of this feature is you can share your iOS screen with others
- This is invaluable when you are trying to help someone who is having a problem on iOS (Remote support)

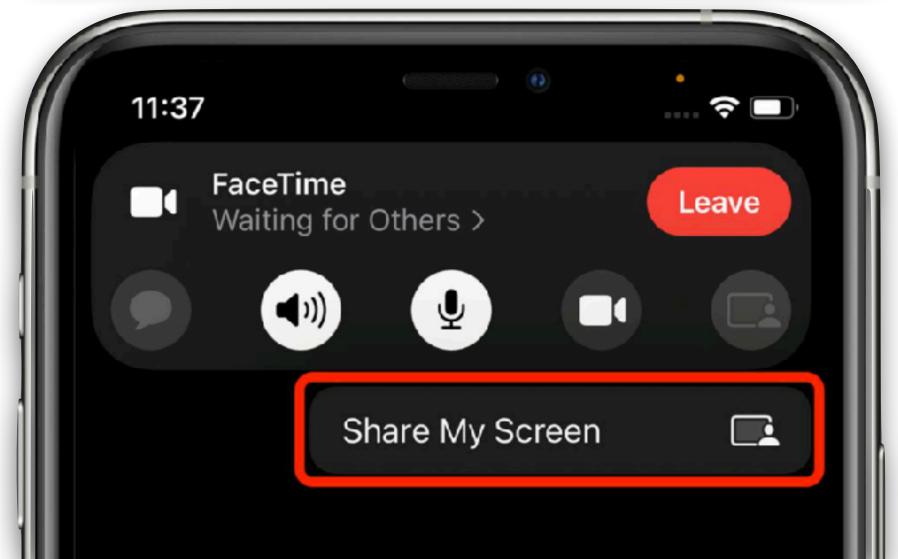




- To use SharePlay to share your screen, first launch FaceTime on your iPhone or iPad
- Tap New FaceTime and add the contacts that you want to share your screen with, then tap the FaceTime button
- Alternately, select a recent contact to initiate a video call

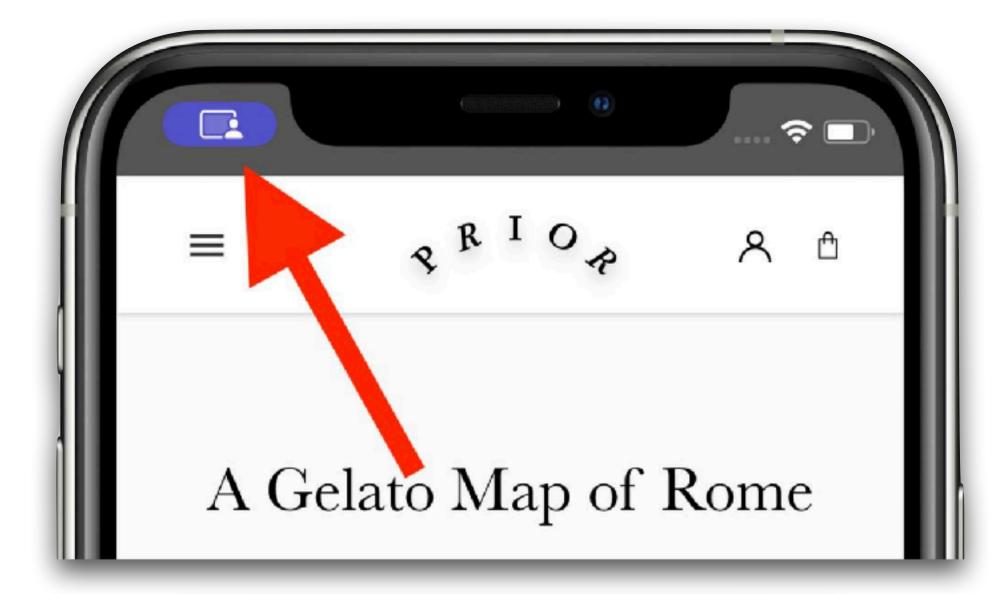






- When the call has connected, tap the SharePlay button at the top-right corner of the screen in the new control panel
- Tap Share My Screen in the dropdown
- After a three-second countdown, screen sharing will start



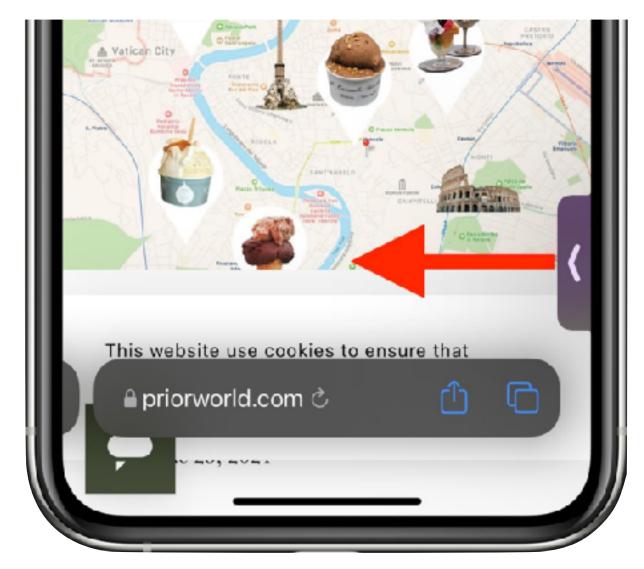




- Once FaceTime screen sharing has started, you can navigate to any app or screen that you want to share with the callers
- A sharing icon will remain in the top of the screen to indicate that FaceTime screen sharing is active
- You can tap it to reveal the FaceTime control panel







- You can swipe away the active caller's face for more screen space
- And swipe them back into view just as easily



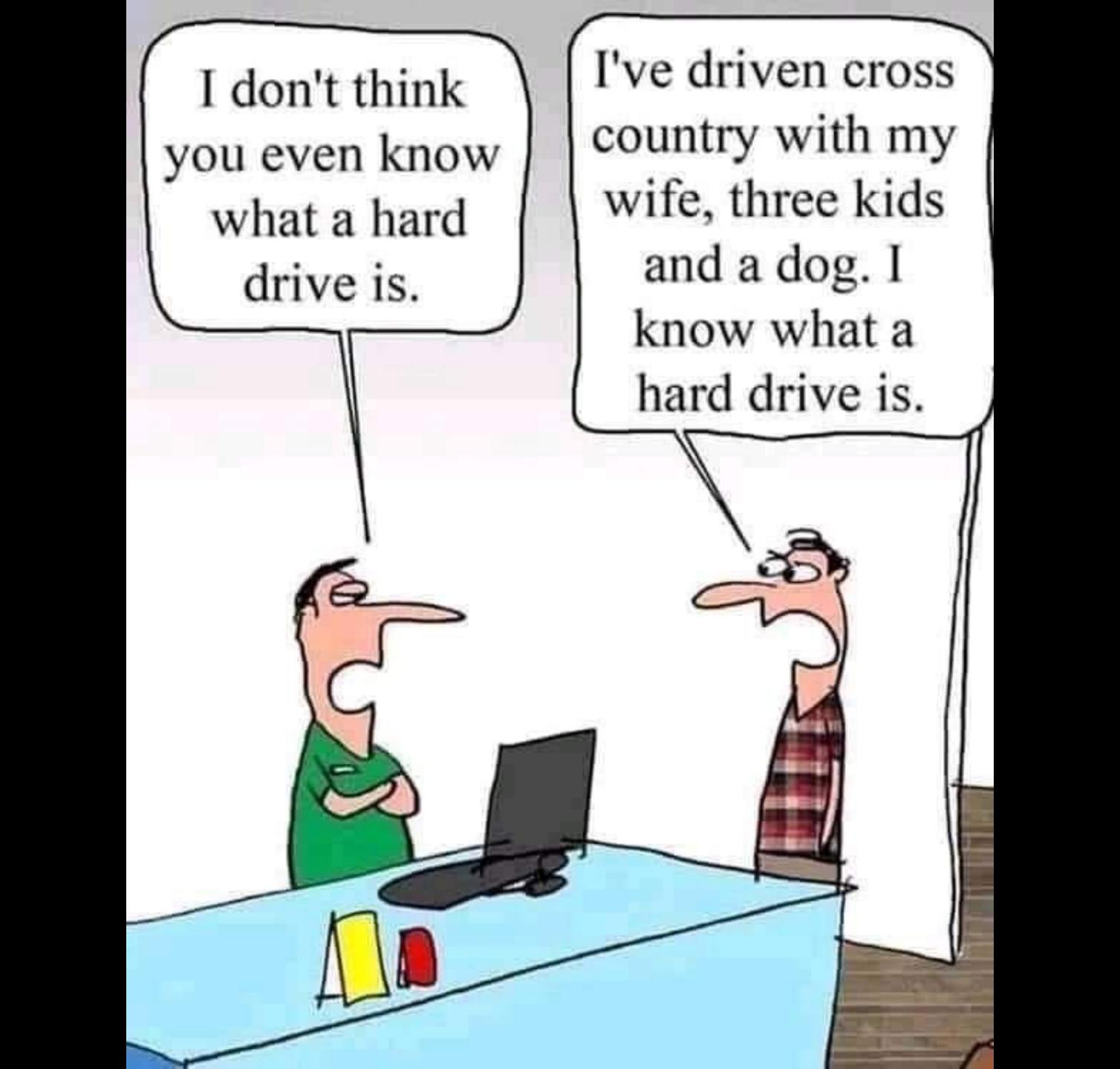
- If you tap the SharePlay icon again, it will end sharing
- Anyone else can tap the SharePlay icon to share their screen instead or hit the End Button to stop FaceTime
- Other buttons let you send a message, mute you mic and stop your video
- When you end screen sharing, you will have to restart your video
- Also after screen sharing, the video is square not rectangular for some reason





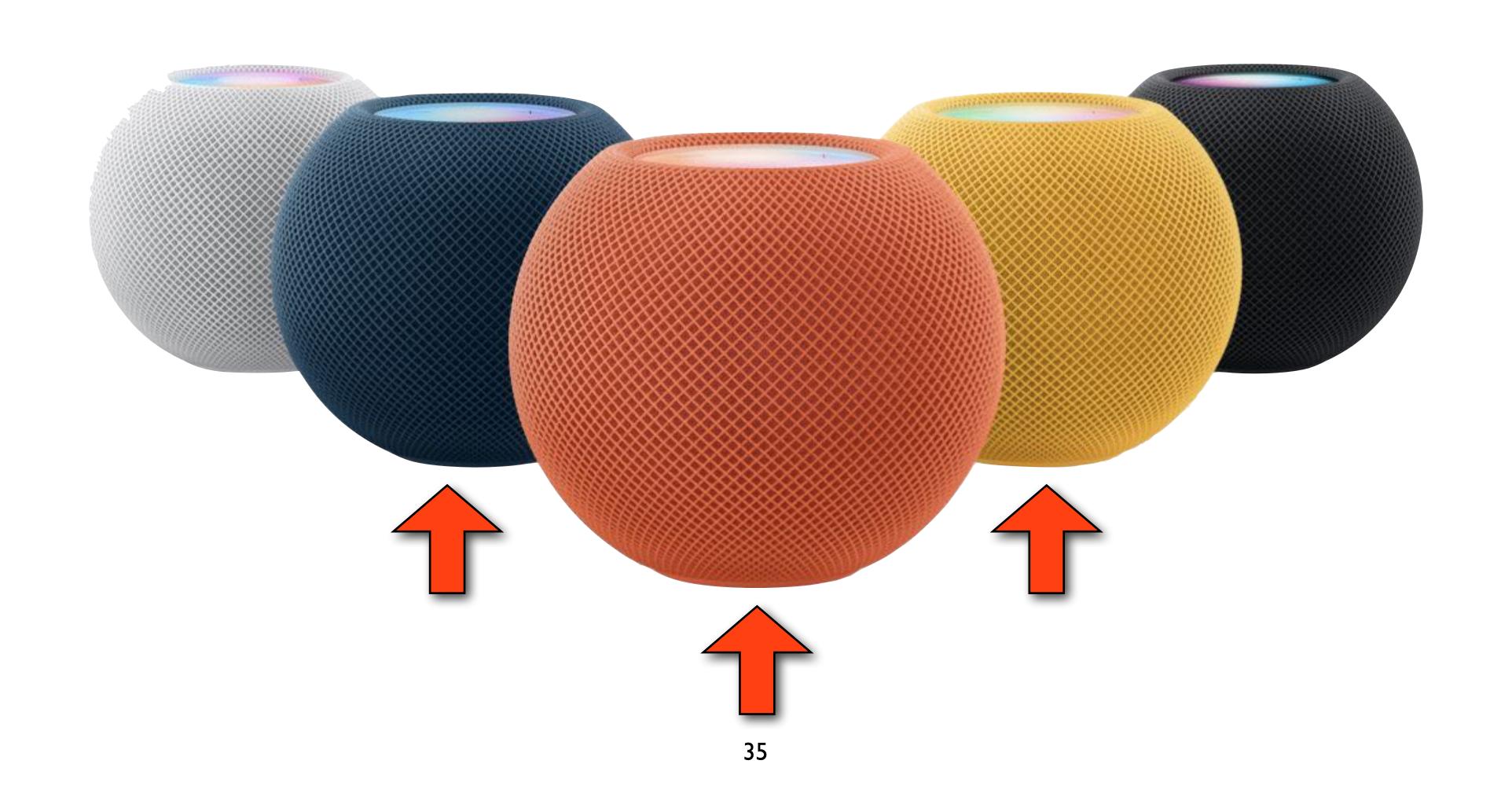
- This is a really valuable tool, and I recommend trying this out before you need it, so you're ready when the need arises
- You can also use this feature to share video/movies and music, and there are games out now which let you play using shareplay (Kahoot)
- SharePlay for Mac is coming this fall!
- I believe this will be a lot easier than using zoom to troubleshoot
- Let's take a look at a video showing this feature







New Colors - HomePod Mini





Music Voice Plan

\$4.99 per month

Apple Music Voice Plan



- Apple is introducing a new less expensive Apple Music Plan later this fall, called Apple Music Voice
- It is powered entirely by Siri, and is available across all Sirienabled devices
- In fact, you <u>have</u> to control music playback using Siri, not the Apple Music app
- It does not include premium features like: Spatial Audio, Lossless Audio, Lyrics, or Music Videos

Apple Music Voice Plan



- This plan also only works on Apple devices (ex. Not on Alexa, unlike the other Apple Music plans)
- This plan is good for people with HomePods as their primary listening device, or as an entry level plan to try Apple Music
- The Apple Music Voice Plan will cost \$4.99 a month, which is half the price of the standard plan
- There is a free 7-day trial that non-subscribers can sign up for by saying, "Hey Siri, start my Apple Music Voice trial."



Voice Plan

\$4.99/month

1 personSiri on Apple devicesSongs, playlists, stationsAll Apple devices

Individual Plan

\$9.99/month

1 person

Siri on Apple devices

Songs, playlists, stations, lyrics, music videos

Spatial and lossless audio

Apple + supported devices

Family Plan

\$14.99/month

Up to 6 people

Siri on Apple devices

Songs, playlists, stations, lyrics, music videos

Spatial and lossless audio

Apple + supported devices





- Apple announced several changes to it's AirPod offerings
- They dropped the price of the AirPods 2 to \$129 from \$159 (an optional Qi wireless charging case is still available for \$79)
- The AirPods Pro case added MagSafe charging capabilities, in addition to Qi and lightning charging at the same price
- However, the biggest announcement was the new improved AirPods 3rd generation for \$179



- The new AirPods 3 have a new more squat design looking very similar to the AirPods Pro
- It also gets a lot of the AirPods Pro features:
 - Sweat and water resistance (IPX4)
 - A force sensor for better control of music and phone calls
 - Adaptive EQ, Dolby Atmos, and spatial audio with head-tracking
- Unlike the AirPod Pros, it does not have silicon tips for a customized fit, and consequently no Active Noise Cancelation with transparency mode



- The new AirPods sound better with more powerful bass and crisper high frequencies
- Battery life has also been improved with six hours of listening time, four hours of talk time (Better than the AirPods Pro)
- The case gives you four additional charges for a total of up to 30 hours of total listening time and a five-minute charge provides an additional hour of playback
- They can be charged using a Qi charger, lightening cable, or a MagSafe charger (new)

All-new design

Sweat and water resistant





with dynamic head tracking

New Apple custom driver



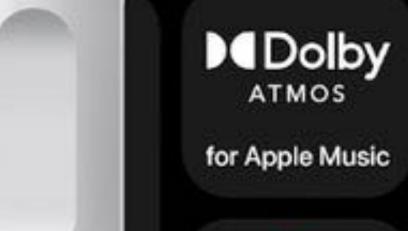
















AirPod Summary



	AirPods 2 nd Gen	AirPods 3 rd Gen	AirPods Pro	AirPods Max
Noise Cancelation	No	No	Yes	Yes
Spatial Audio	No	Yes	Yes	Yes
Water Resistant	No	Yes	Yes	No
Silicone ear tips	No	No	Yes	N/A
Charging	Lightning	Lighting, Magsafe, Qi	Lighting, Magsafe, Qi	Lightning
Battery Life (Hrs)	5	6	4.5	20
Cost	\$129	\$179	\$249	\$549

My Air Pods



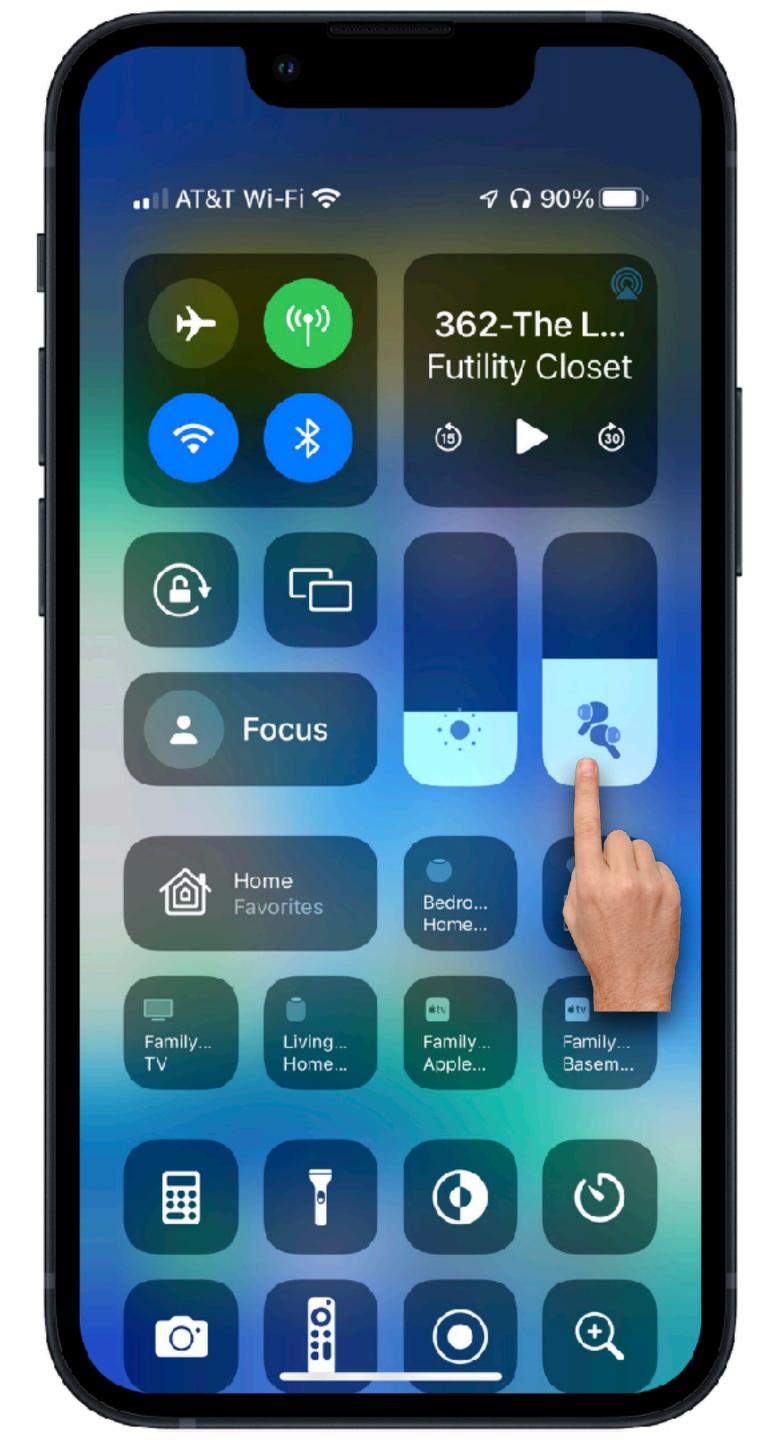
- I decided to get a new pair of AirPods and was going to get the new AirPods 3 for \$175
- I then found that you could get AirPods Pro on Amazon for \$199 (with the old Qi charger) vs \$249 original price
- But Amazon also had the new AirPods Pro with the MagSafe charger for \$219, so I decided to go with this
- When I Paired it with my iPhone, I also found Apple provided a 6 month free trial for Apple Music (\$60 value), which I'm trying
- I week later: Amazon dropped price of AirPods Pro to \$190 🐷

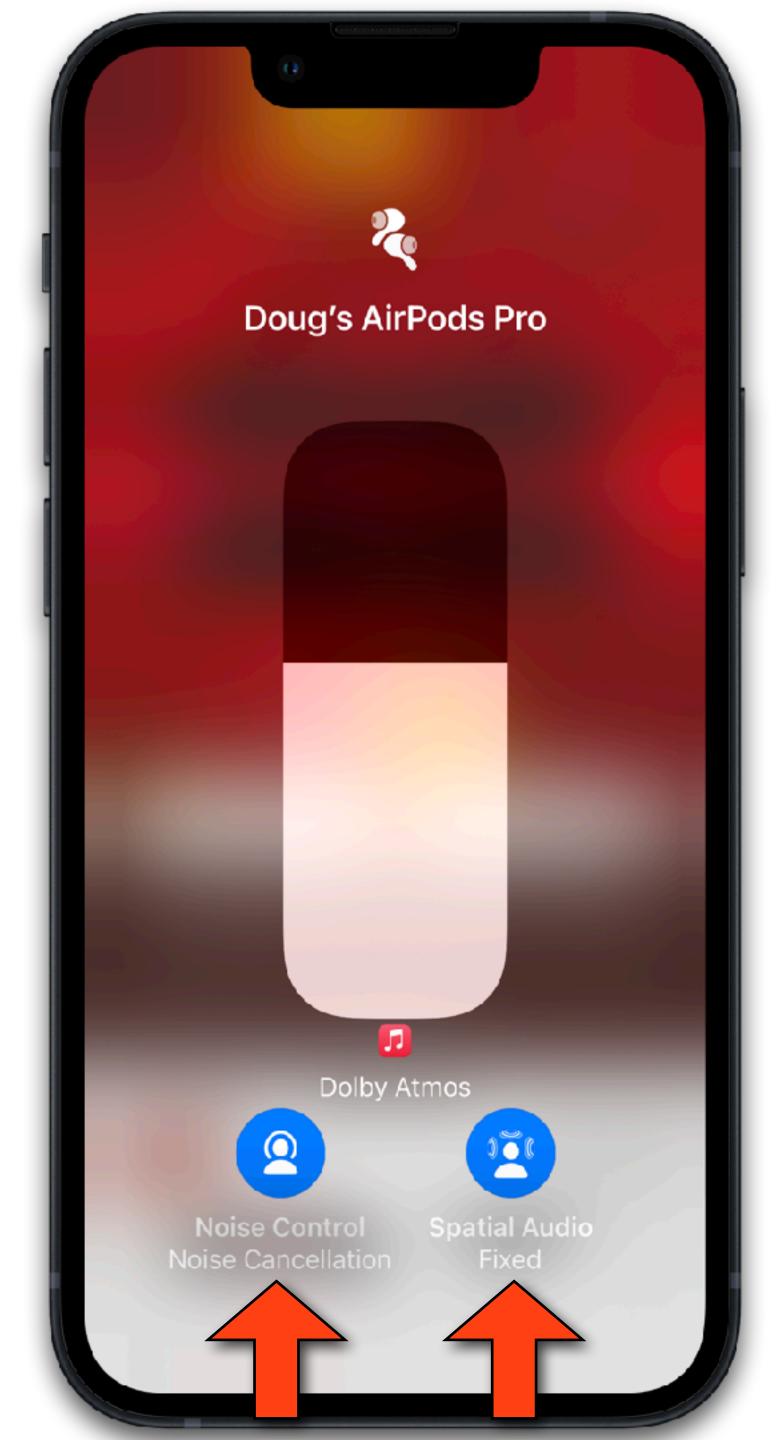


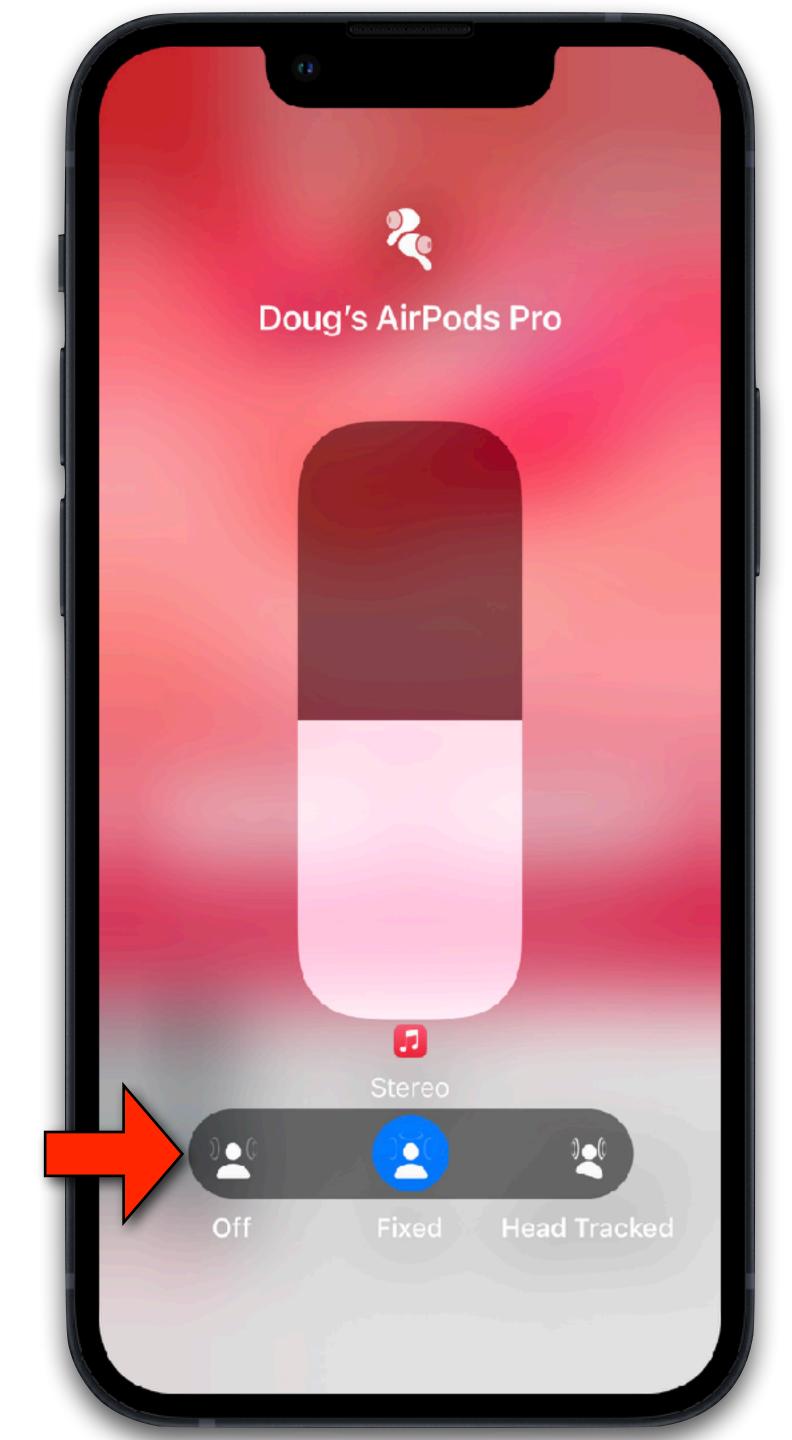
AirPods Pro

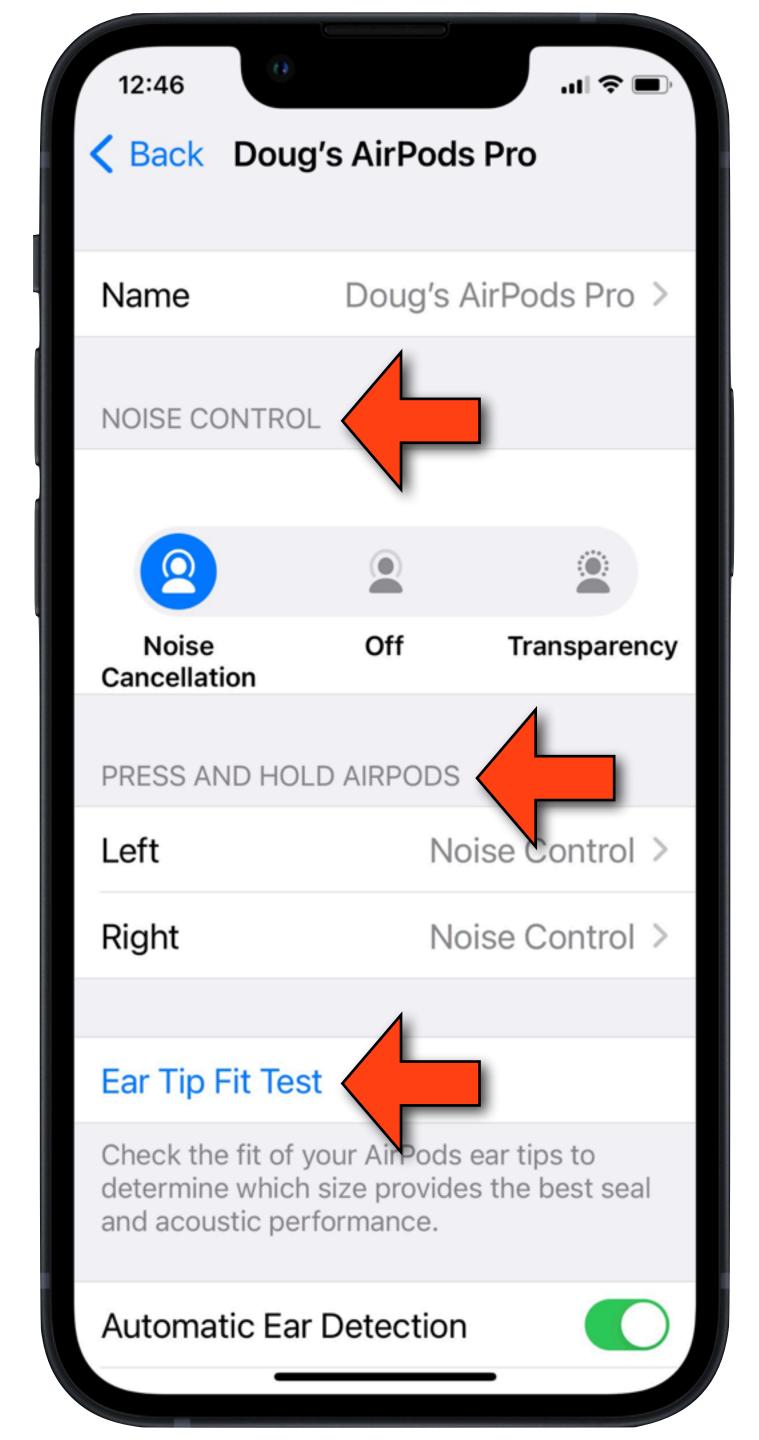


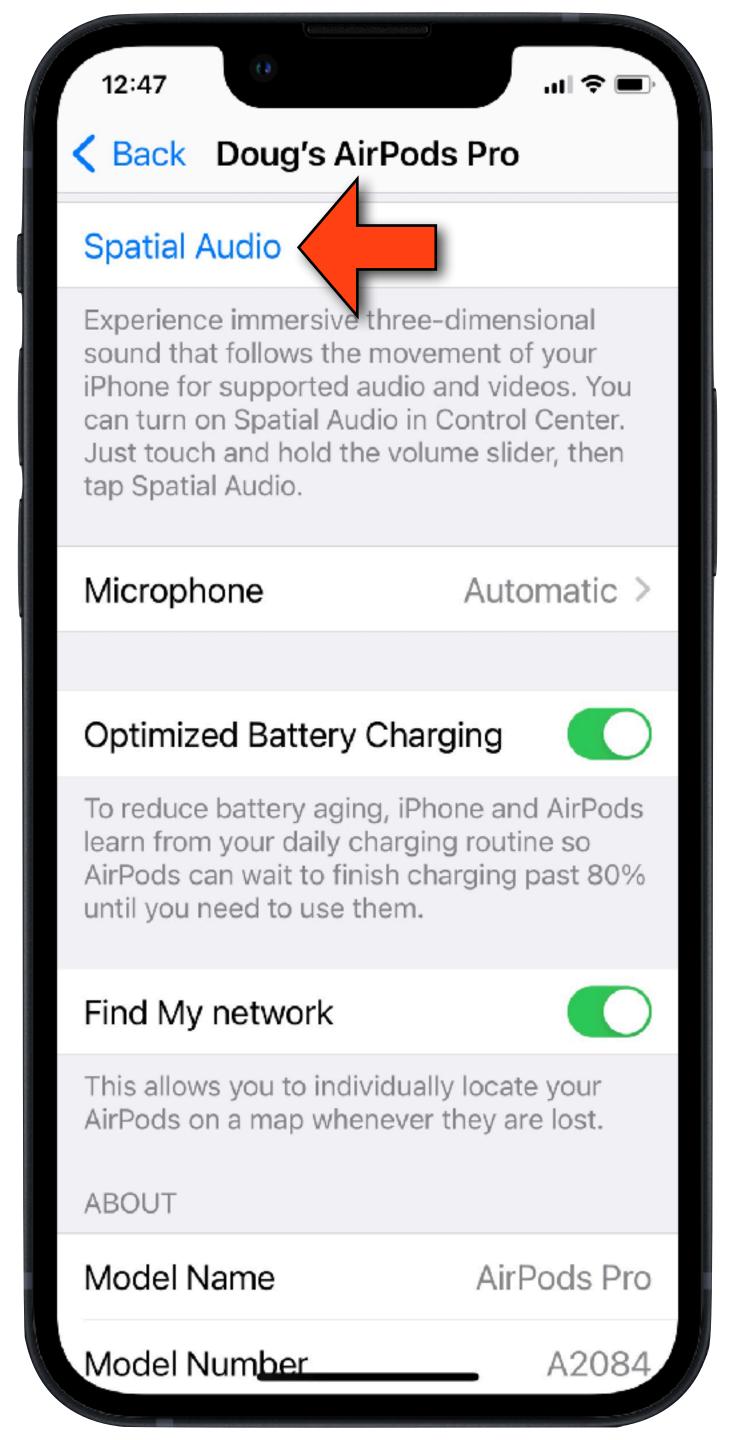
- Spatial audio creates a surround sound experience and is a much fuller sound experience even with spoken word
- Head Tracking makes it so the sound is coming from the device in front of you and as you turn your head the sound stays in front
- When I first tried head tracking, it was so realistic that I thought the AirPods had turned off and the sound was actually coming from my iPhone
- I do not like Noice Cancelation on a phone call because my voice is very muted which is weird (might be good in noisy environment)

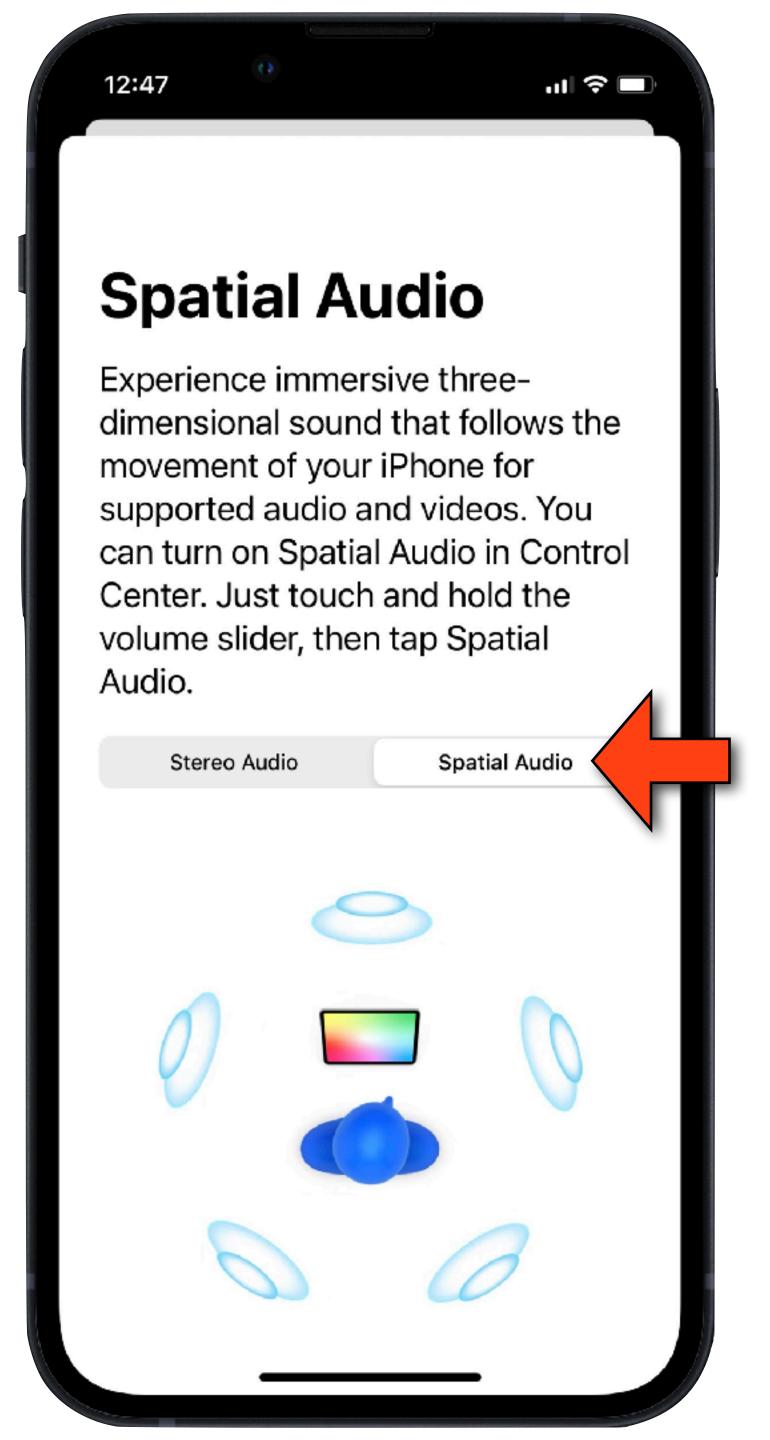














Apple Music Impressions



- The AirPods came with 6 months of Apple Music for free
- It's mind boggling to be able to play any music you can think of from any Apple device including my Apple TV
- I also was able to set Apple Music as the default music service for Alexa, so I can also use any of my Echo devices (so pretty much everything in my house)
- Some of the newer tracks are in spatial audio and Dolby Atmos
- It's a pretty cool service, but we'll see how I feel about it in 6 months when I have to start paying for it (might use Apple One)





• Context:

- Apple is in the middle of a 2 year transition from using Intel chips to their own designed Apple Silicon chips (MI)
- In the last year, Apple has announced M1 models for the MacBook Air, 13" MacBook Pro, 24" iMacs, and the Mac mini
- The new MacBook Pros (14"/16") completes the conversion of all Apple's laptops to Apple Silicon
- I suspect Apple will complete the conversion of all Macs next year



- These specific new MacBook Pros are really aimed at Pros (i.e. people who make a living using these computers)
 - Professional photographers, videographers, programmers, musicians, etc...
 - The design criteria was "Make the best computers possible and don't worry about cost constraints"
 - These two computers are way more powerful than most home users need and as a result are also pretty expensive
 - The average home user is probably better served (in my opinion) with last years MacBook Air or the 13" MacBook Pro, which are both equipped with a very powerful M1 chip



- The new Pros come with a choice of two chipsets: the MI Pro or the MI Max
- Without getting into too a lot of detail, the M1 Pro is crazy powerful: Up to 10-core CPU, up to 16-core GPU, up to 32GB of unified memory and up to 200GB/s memory bandwidth
- The M1 Max is stupid crazy powerful: 10-core CPU, up to 32-core GPU, up to 64GB of unified memory, and up to 400GB/s memory bandwidth
- They are also very efficient with excellent battery life (16" model will provide 21 hours of video playback)



- In another interesting design change, Apple has reversed many of it's previous (unpopular?) decisions:
 - The Touch Bar has been eliminated in lieu of a full-height function row of keys and a wider escape key
 - The new models feature the return of a MagSafe-style charger which connects magnetically reducing a trip hazard
 - The return of previously eliminated ports (i.e. HDMI, SD card)
- It also has an all-new headphone jack that supports highimpedance headphones

MacBook Pro ports





- The new MacBook Pros now have a 1080p FaceTime HD camera with studio-quality mics
- There is a high-fidelity six-speaker sound system with 2 tweeters and 4 force-canceling woofers with 80% more bass
- The new system also supports spatial audio with Dolby Atmos for a theater-like experience
- Additionally fast charge comes to the Mac for the first time, charging up to 50 percent in just 30 minutes thru the MagSafe port

MacBooks



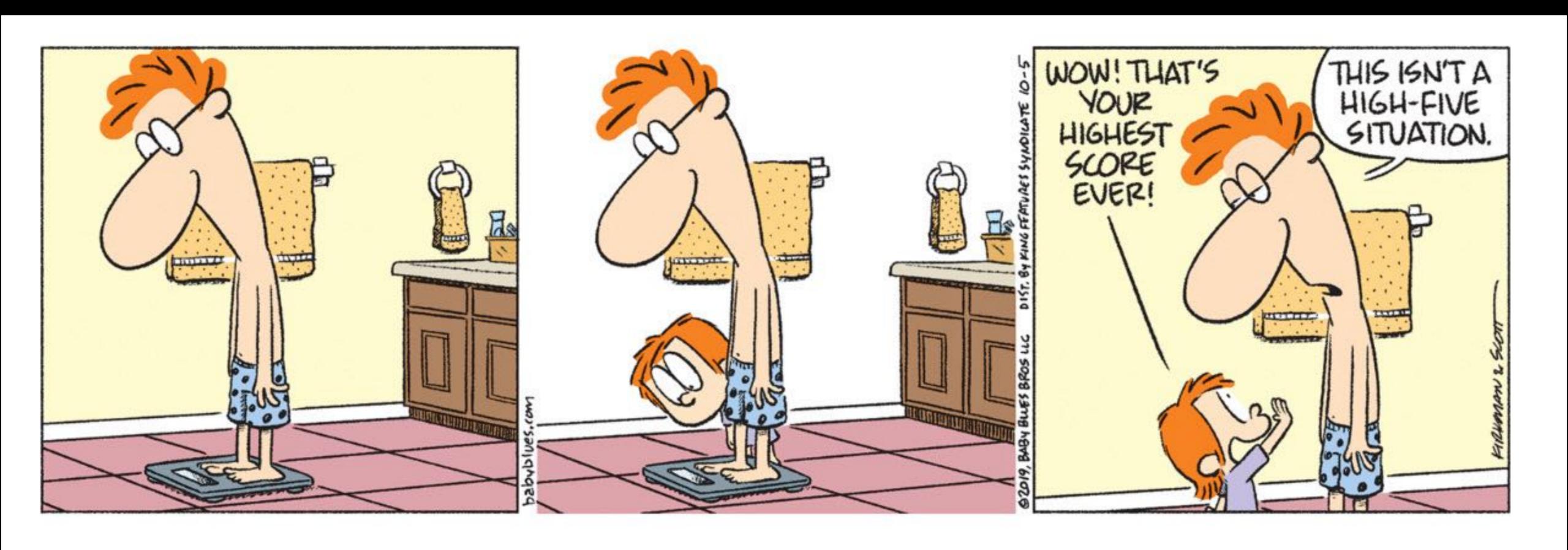
- The MacBook Pros have a Liquid Retina XDR display with mini-LED technology (Like on iPad Pro)
- MacBook Pros features Wi-Fi 6 and Bluetooth 5.0
- The 14" MacBook Pro starts at \$1,999
- The 16" MacBook Pro starts at \$2,499
- Note: Due to Apple's direction and the advantages of Apple Silicon, I would not recommend buying any new Mac with an Intel chip set if you can avoid it



Apple MI MacBooks

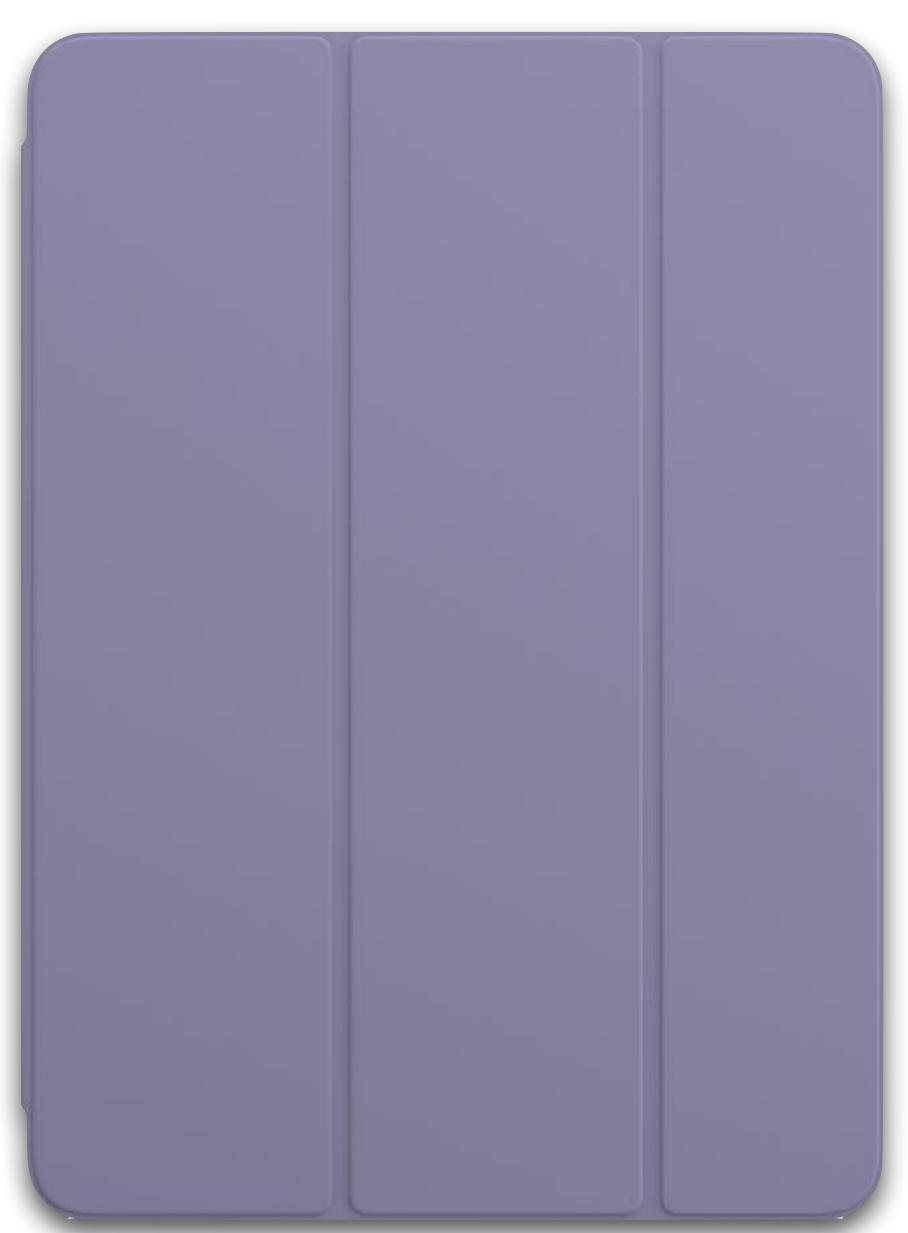


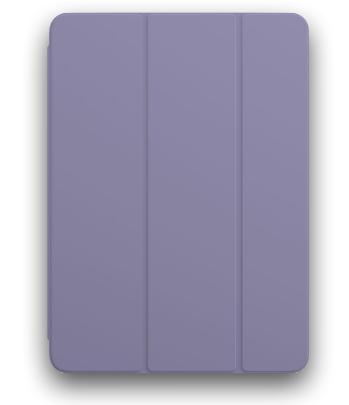
	MacBook Air	MacBook Pro 13"	MacBook Pro 14"	MacBook Pro 16"
SOC	M1	M1	M1Pro/M1Max	M1Pro/M1Max
Screen Size	13.3"	13.3"	14.2"	16.2"
CPU Cores	8	8	10	10
Max GPU Cores	8	8	16/32	16/32
Memory (GB)	8,16	8,16	8,32 / 8,32,64	8,32 / 8,32,64
Storage	256,512,1TB, 2TB	256,512,1TB, 2TB	512,1TB,2TB,4TB,8TB	512,1TB,2TB,4TB,8TB
Battery Life (hrs)	18	20	17	21
Starting Cost	\$999	\$999	\$1,999	\$2,499



Peg's New iPad







New iPad



- Peg's iPad 5 was getting long in the tooth and we decided to upgrade it to an iPad Air 4
- Peg <u>really</u>, really wanted a lavender folio cover, but this color was not available for the Air
- However, it was available for the 11" iPad Pro
- So we tried the iPad Pro folio smart case on the iPad Air and found that it fit perfectly
- The only difference was that the hole for the camera was slightly bigger, but it was hardly noticeable





Air Folio Pro Folio



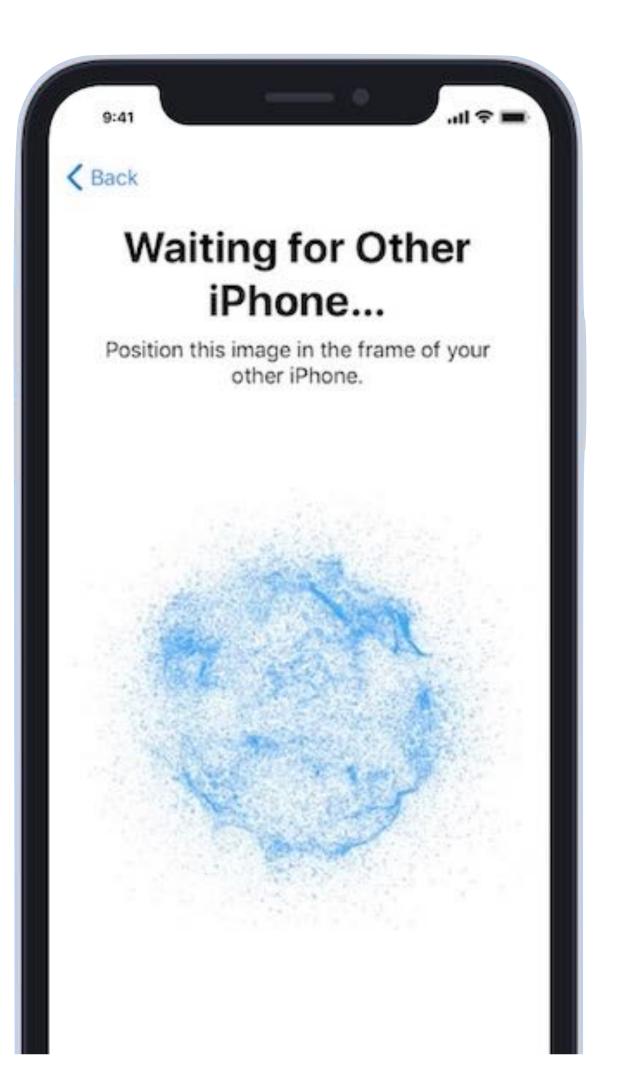
New iPad Transition



- When I got home, I found I had to upgrade the new iPad to iOS
 15.0. I before I could transfer content from the old iPad
- Then I did a device to device transfer (Quick Start) from the old iPad
 - You bring the two devices close together
 - An animation appears on your new device
 - You then hold the old device over the new device, then center the animation in the viewfinder, and start the transfer

Quick Start







New iPad



- After the transfer finished, it was ready to use
 - However, I found myself stuck in a loop: I had to keep entering Peg's Apple ID again, and again, and again, and again...
 - Finally I did a reboot, then when I entered her credentials, it worked fine
- After that, the iPad was functional, and it continued to download apps in the background (per design)
- BTW: If you wish to use an app that has not downloaded yet, you can tap it and it will download next in priority

Apple Store



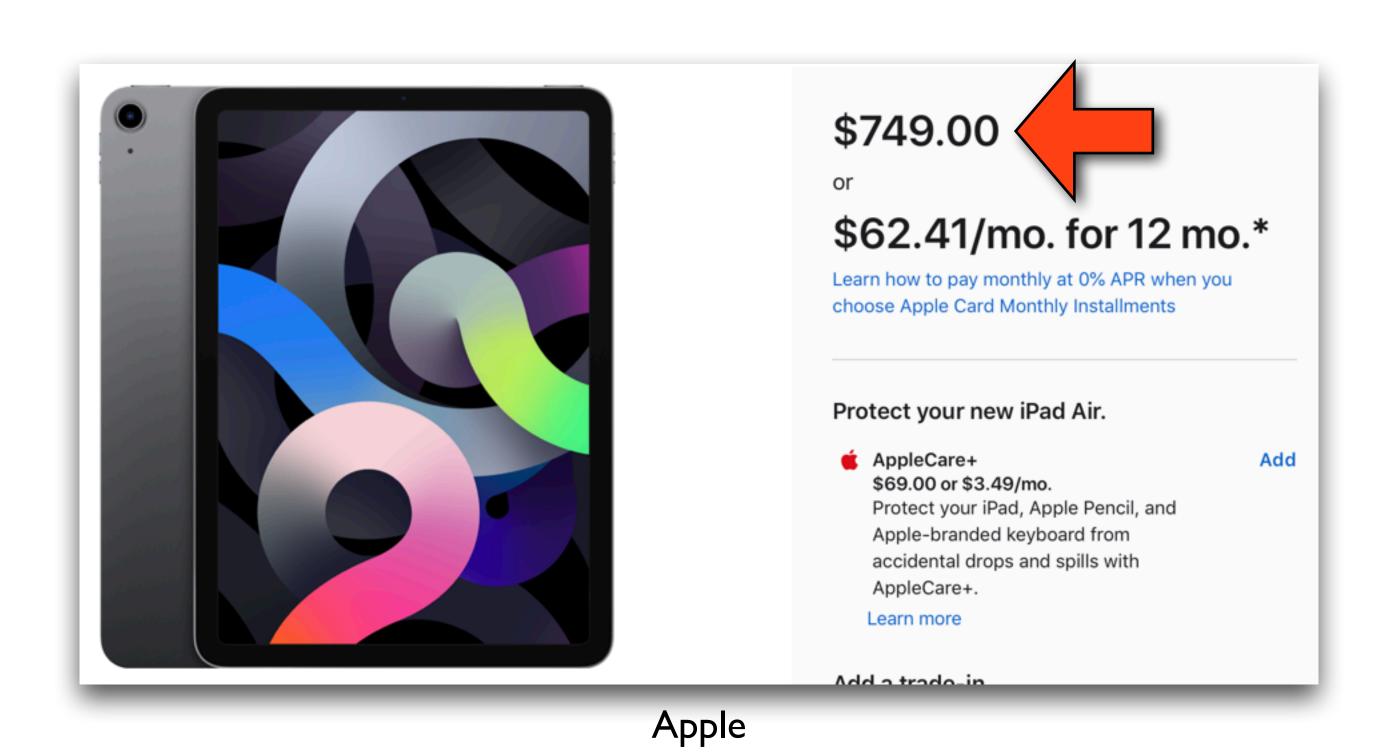
- This was the first purchase I've made at the Apple store in a while and some of their processes have changed (Covid?)
 - I could not get just anyone to buy a product, I had to wait for a specialist to actually buy the iPad (15 minute wait)
 - They do not help with setup in person currently. Instead, you get a phone number to call for help with setup (I didn't use)
 - The specialist told me, you can no longer buy a product online and have it shipped to the store for pickup (something I did quite often in the past)

Apple Store



- While I usually prefer to buy from the Apple Store, some of these changes have lowered the value proposition for me
- This and the fact that Apple discounts are readily available now with other retailers, as opposed to the past, has me re-thinking where I'll purchase future items
- Other valid locations: Amazon, Best Buy, Walmart, your phone store, etc...
- Consider how much help you need vs price/availability

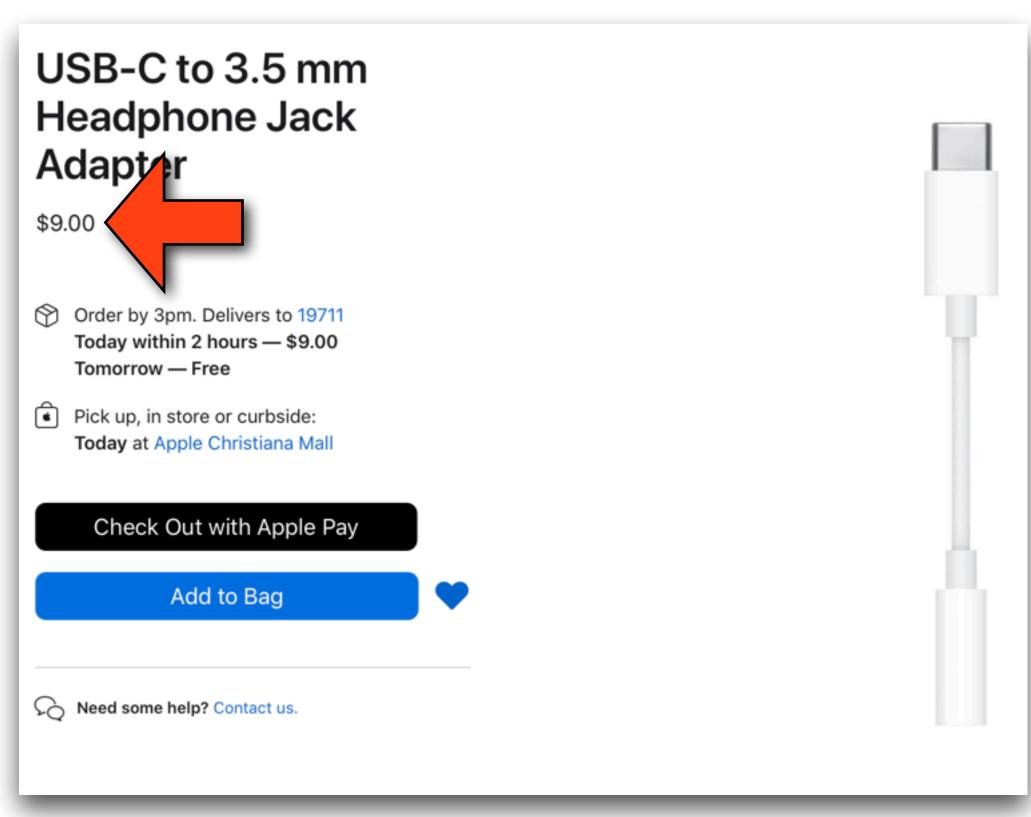
Apple vs. Amazon



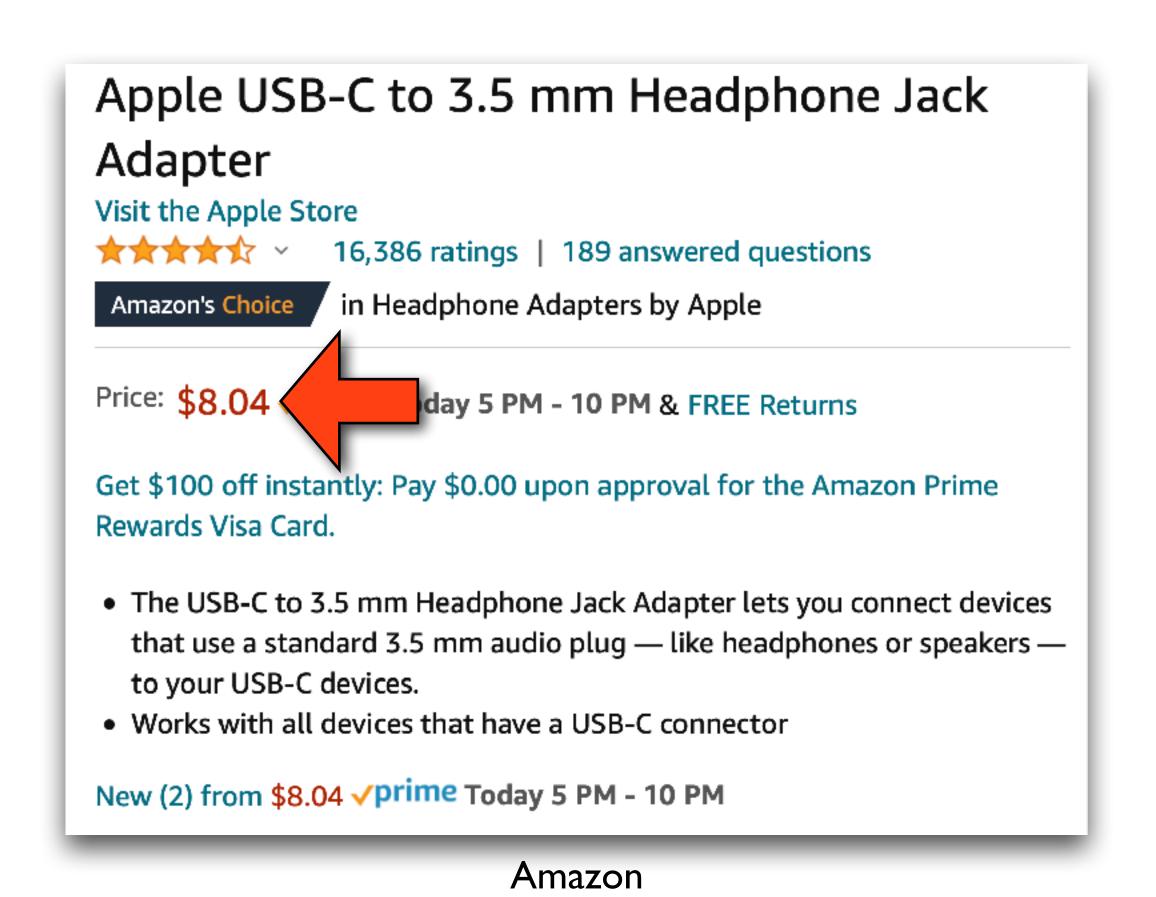
2020 Apple iPad Air (10.9-inch, Wi-Fi, 256GB) - Space Gray (4th Generation) Visit the Apple Store *** 17,035 ratings | 520 answered questions in Computer Tablets by Apple Amazon's Choice List Price: \$749.00 Details Price: \$649.99 **<** REE Returns You Save: \$99.01 (13%) Pay \$54.17/month for 12 months (plus S&H, tax) with 0% interest equal monthly payments when you're approved for an Amazon Prime Store Card. May be available at a lower price from other sellers, potentially without free Prime shipping.

Amazon

Apple vs. Amazon



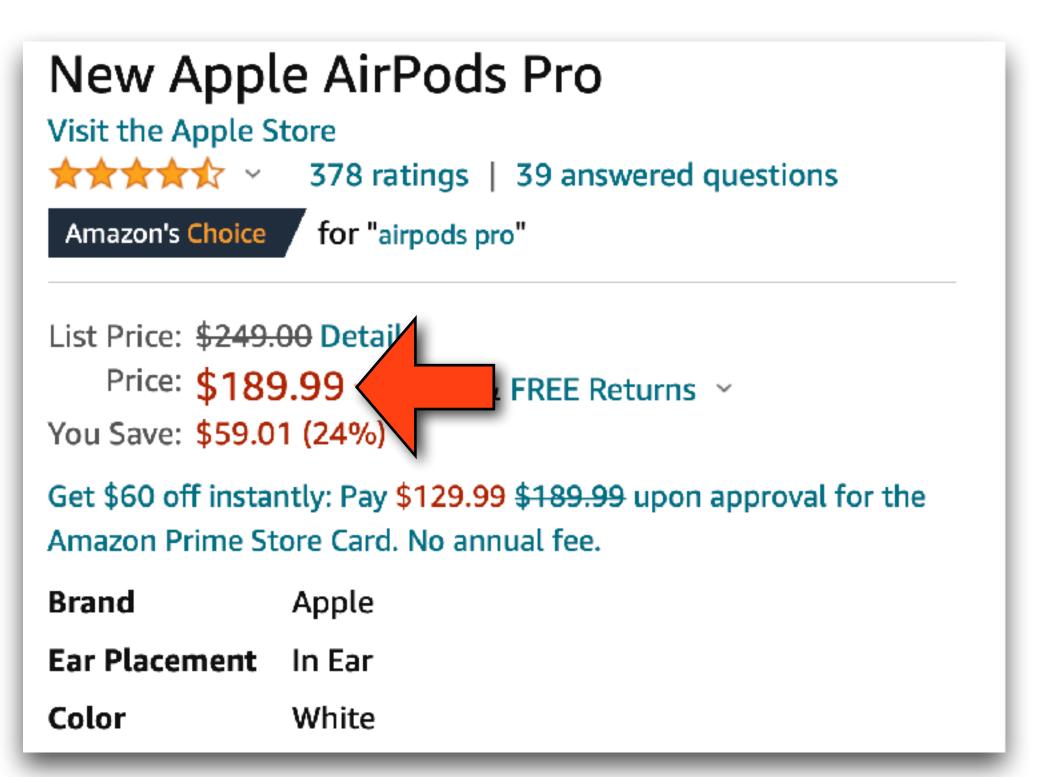
Apple



Apple vs. Amazon



Apple



Amazon





- Apple released the latest macOS, (Monterey or macOS 12) on October 25th
- I installed it immediately and haven't had any any real issues so far
- I have not seen any instance where a feature in Big Sur was broke by Monterey (although some of the new Monterey features aren't working for me)
- In fact, I've been a little disappointed with the number of new features that won't work on my iMac (more later)



• Features I like:

- Tab Groups in Safari (Love!)
- Quick Notes: (I think this will be very useful, but still learning how to use it effectively)
- Focus: an enhancement of "Do Not Disturb"
 - You can turn it on automatically based on location (ex: Church)
 - Issue: I've found status to be stuck sometimes on others devices
- Live Text: the ability to copy text from a picture



- Features I haven't had a chance to play with yet:
 - Shortcuts: I've used them in iOS I think I'm going to like this on Mac
 - iCloud Private relay (beta): I got web sites thinking I was at a weird location and on a new device (I currently have this turned off)
 - Hide my email

Features not working for me:

- "Shared with you": in the Photos app
- It should create a section in Photos that have photos shared with you in messages. (Not working on my iMac)



- Things requiring a M1 Mac: (that won't work on my Intel Mac)
 - Portrait Mode on FaceTime
 - Maps: Interactive globe and new detailed city experiences
 - Erase All Content and Settings: Requires a M1 Mac or a Mac with the T2 Security Chip
 - I knew phasing out Intel Macs was coming, but I'm surprised that it's happening so soon



- Features that I can't do on my iMac (2017)
 - Airplay to Mac (works on Peg's 2019 iMac)
- Features not coming till this fall:
 - Universal Control
 - Facetime SharePlay
- I am a bit disappointed with the number of features, for one reason or another, I can't currently use
- Let's look at a video about some of the features



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Address Labels App - Mac





- Every holiday season, I create mailing labels for our Christmas Cards
- I always get the job done, but it <u>always</u> seems harder than it should be to get exactly what I want
- One of the main issues is when I pull the addresses out of contacts, the name is often not what I want (Ex. "Doug Irish" vs. "The Irish Family")
- I finally found a solution that seems to work exactly the way I want



- The app "Address Labels and Envelopes" is \$11.99 in the Mac app store and provides the following features:
 - You can either pull addresses from the Mac Contacts app and/ or add them manually
 - You can add a display name to replace the contact name shown on the label/card
 - You can print to most envelopes or address labels formats
 - When you print, you can add images from the app or you can add your own images



- You can create return address labels selecting a name from Contacts (individual or groups) or by typing one in manually
- When printing to address labels, it will automatically scale individual addresses to fit the label size
- You can create new lists from previous years and modify them
- When information (like addresses) changes in Contacts, that information is automatically updated in the app
- It allows you to manage your lists including current status or if you received a reply



- You can tag an address as written, mailed, airmailed, hand delivered, or even sent as an ecard
- There is a companion app by the same developer for iOS for \$2.99 (I have not downloaded it nor tested it)
- In the following screen shots, I've used a demo list with commercial addresses to protect the innocent (

)

Backup/Restore Tip Jar List Summary Envelopes Return Address Address Labels Settings

Christmas Cards

42 Entries (42 stamps required)

Christmas Sing

13 Entries (13 stamps required)

Demo List

23 Entries (20 stamps required - 1 International.)
1 written, 1 mailed, 1 airmail, 1 for hand delivery, 1 eCards

2021

2021

2021

2020

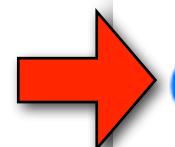
Christmas Cards

39 Entries (1 stamp required)
38 mailed, 20 received

Status	Name		Address	Received
Scott Na dier	Mr and Mrs HAC	100 Fitness Way, Hockessin DE 19808		
	Mr Keystone	217 Lisa Drive, New Castle DE 19720		
AR MILH	4 Seasons Tours	29721 Franklin Roosevelt Lane, Millsboro De 19966		
1	ATI Physical Therapy	100 Valley Center Drive, Wilmington DE 19808		
•	Best Western	16105 SW Pacific Hwy, King City OR 97224-3440		
	Brett and Sally Waltz	715 Paxon Hollow Rd, Broomall PA 19008		
	CVS Pharmacy	604 Corner Ketch Road, Newark DE 19711		
	Candlelight Dinner Theatre	2208 Millers Road, Wilmington DE 19810		
	Catherine Collins	P.O Box 219, Old Chatham NY 12136		
	Chanticleer Gardens	786 Church Road, Wayne PA 19087		
	Country Inn & Suites	7135 Pocahontas Trl, Williamsburg VA 23185		
	Crownery	228 Lantana Dr, Hockessin De 19707		
	Elevations Dance Studio	470 Century Blvd, Wilmington DE 19808		
	Elite PT	100 Fitness Way, Hockessin DE 19707		
	George and Martha Washington	73 South Governor Printz Blvd, Tinicum PA 19029		
	Guitar Center	5141 Brandywine Parkway, Wilmington DE 19803		
	Kinderhook Memorial Library	18 Hudson Street, Kinderhook NY 12106		
	Matthew Schaedler	5301 Limestone Road, Wimington De 19808		
	Morningstar Turf Farm	Kirkwood Hwy & Possum Park Rd, Newark De 19711		
	Newark Senior Center	200 Whitechapel Drive, Newark De 19713		
	Roger Whale	494 McLaws Circle, Williamsburg VA 23185		
	Mr and Mrs Tim Apple	1 Infinite Loop, Cupertino CA 95014		
	Water Country USA	176 Water Country Pkwy, Williamsburg VA 23185		

Main Screen

Q Search Select Columns Demo List 2021



Christmas Cards

2021

42 Entries (42 stamps required)

Christmas Sing

2021

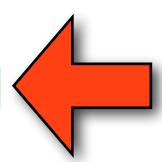
13 Entries (13 stamps required)

Demo List

2021

23 Entries (20 stamps required - 1 international)

1 written, 1 mailed, 1 airmail, 1 for hand delivery, 1 eCards, 2 received



Christmas Cards

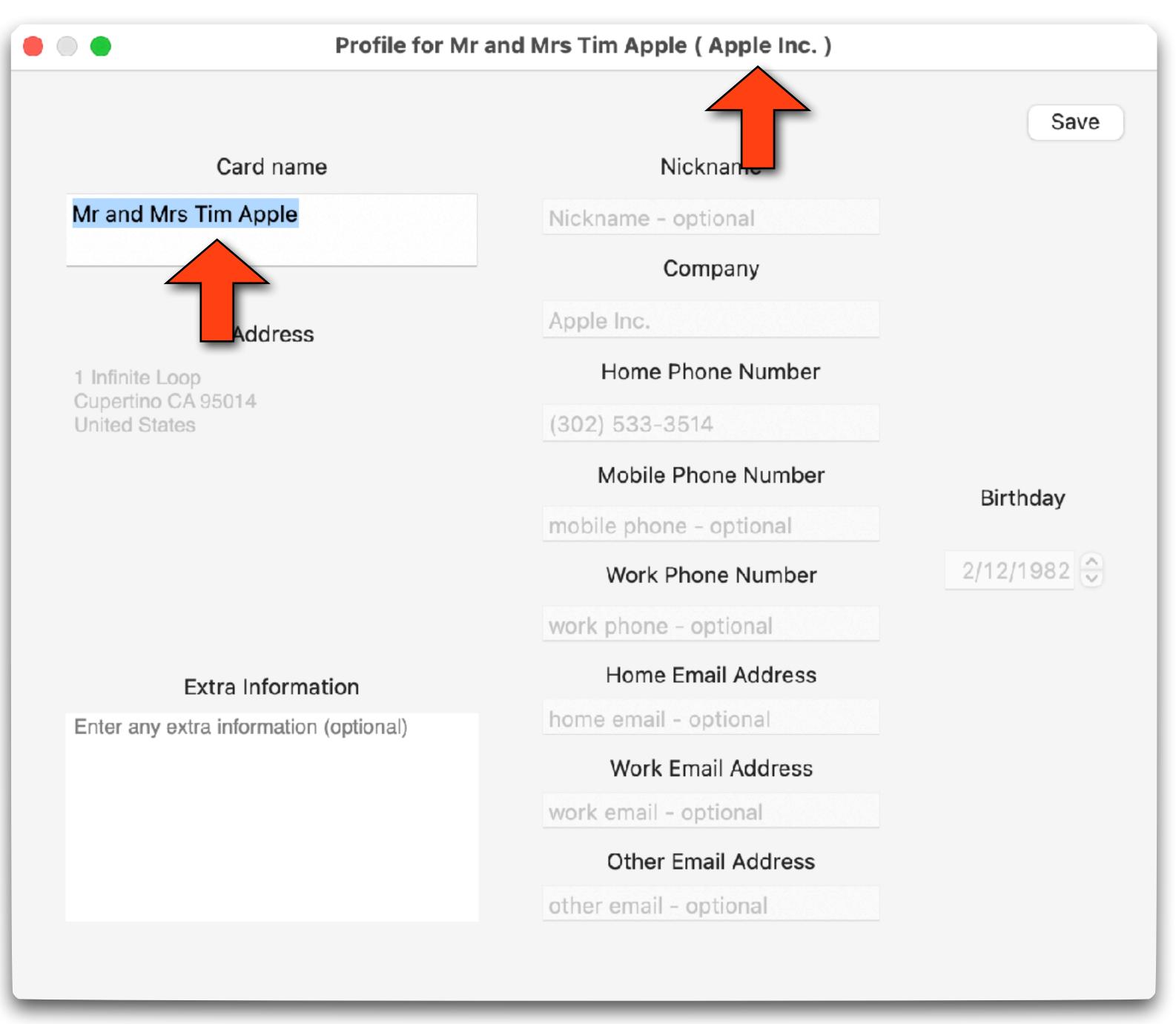


39 Entries (1 stamp required 38 mailed, 20 received

Status	Name	Address	Received
Best Wishes	Mr and Mrs HAC	100 Fitness Way, Hockessin DE 19808	
NAMES OF STREET	Mr Keystone	217 Lisa Drive, New Castle DE 19720	
AIR MAIL PAR AVION	4 Seasons Tours	29721 Franklin Roosevelt Lane, Millsboro De 19966	
The state of the s	ATI Physical Therapy	100 Valley Center Drive, Wilmington DE 19808	
6	Best Western	16105 SW Pacific Hwy, King City OR 97224-3440	
	Brett and Sally Waltz	715 Paxon Hollow Rd, Broomall PA 19008	
	Demo List		

23 Entries (20 stamps required - 1 international)

1 written, 1 mailed, 1 airmail, 1 for hand delivery, 1 eCards



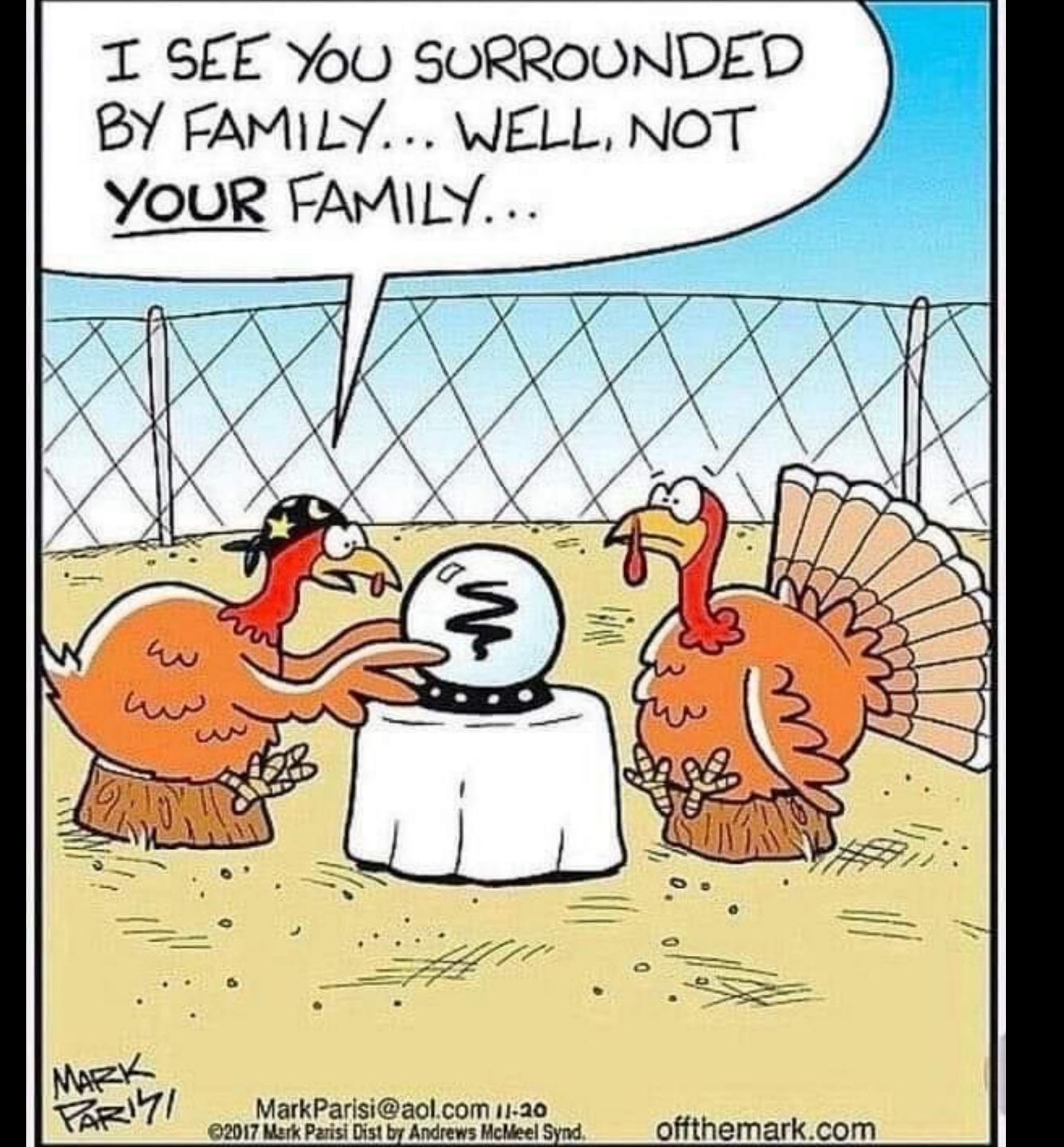


Mr Keystone 217 Lisa Drive New Castle DE 19720	Mr and Mrs HAC 100 Fitness Way Hockessin DE 19808	4 Seasons Tours 29721 Franklin Roosevelt Lane Millsboro De 19966
ATI Physical Therapy 100 Valley Center Drive Wilmington DE 19808	Best Western 16105 SW Pacific Hwy King City OR 97224-3440	Brett and Sally Waltz 715 Paxon Hollow Rd Broomall PA 19008
CVS Pharmacy 604 Corner Ketch Road Newark DE 19711	Candlelight Dinner Theatre 2208 Millers Road Wilmington DE 19810	Catherine Collins P.O Box 219 Old Chatham NY 12136
Chanticleer Gardens 786 Church Road Wayne PA 19087	Country Inn & Suites 7135 Pocahonta Williamsburg VA 2318	Crownery 228 Lantana Dr Hockessin De 19707
Elevations Dance Studio 470 Century Blvd Wilmington DE 19808	Elite PT 100 Fitness W Hockessin DE 1970	George and Martha Washington 73 South Governor Printz Blvd Tinicum PA 19029
Guitar Center 5141 Brandywine Parkway Wilmington DE 19803	Kinderhook Memorial Library 18 Hudson Street Kinderhook NY 12106	Matthew Schaedler 5301 Limestone Road Wimington De 19808
Morningstar Turf Farm Kirkwood Hwy & Possum Park Rd Newark De 19711	Newark Senior Center 200 Whitechapel Drive Newark De 19713	Roger Whale 494 McLaws Circle Williamsburg VA 23185
Mr and Mrs Tim Apple 1 Infinite Loop Cupertino CA 95014	Water Country USA 176 Water Country Pkwy Williamsburg VA 23185	00

Addresses are scaled to fit label



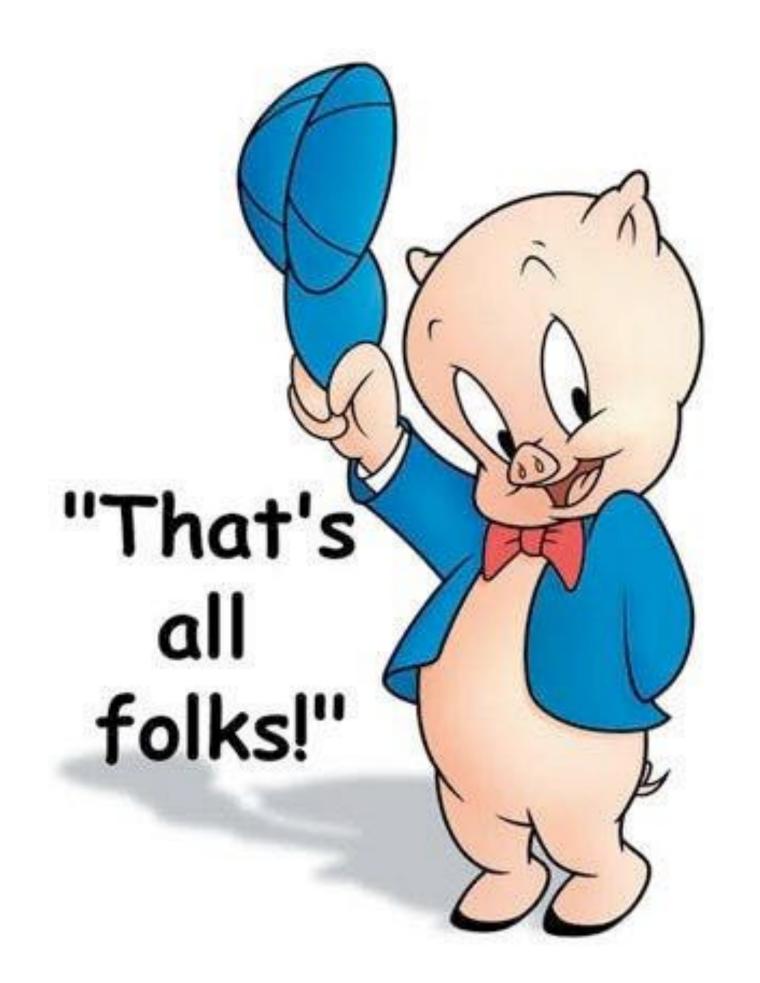
Return Address Example





Questions?

Thank You!



^{*} Presentation produced on an iMAC using Apple's Keynote software and presented on an iPad/iPhone