Options in Sending Files using Email or Share or Files

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When using the AOMS 3DPRN app, you will need to send out 3D STL files to an orthotic manufacturing site. To send files, most people are familiar with Email, but not very familiar with Apple Share and Files capabilities. This tutorial will tell you how to use Email, Share and Files in the app.

If you want to use the Email function in the app, you must have the Apple Mail app installed in the device. Our Email feature relies on the Mail app to function. Mail is a free app and you can download it from Apple App Store. Then test it individually and independently to make sure Mail app works. Then you can follow these instructions below.
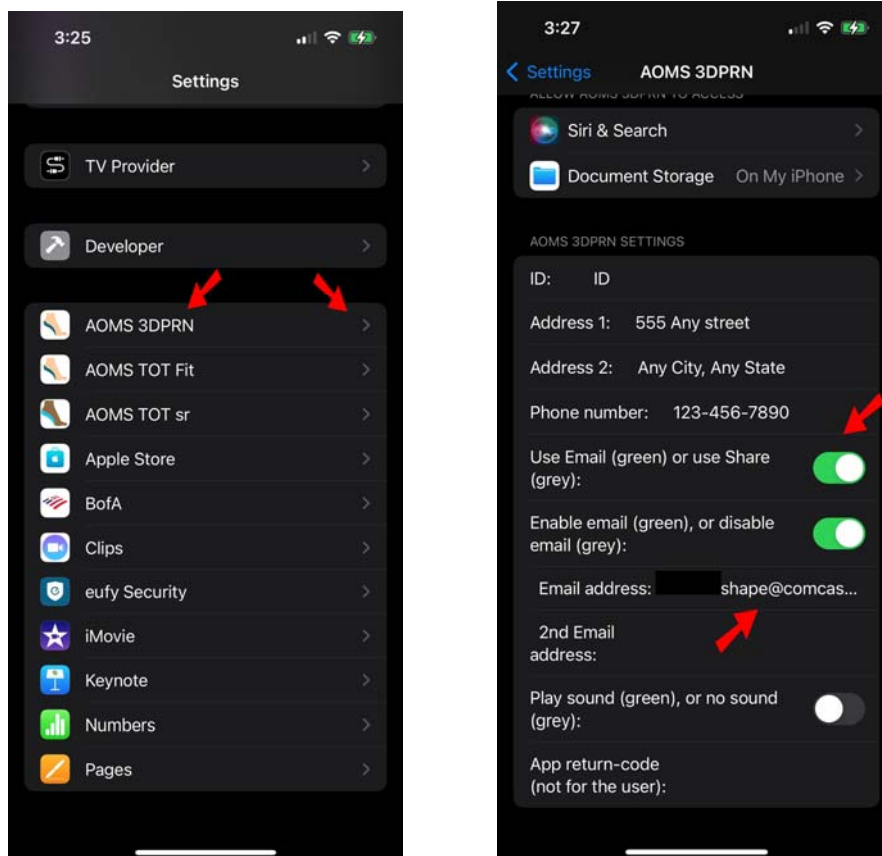

Figure 1: On the left side, AOMS 3DPRN is shown in device Settings. Tap it and a screen like the one on the right appears. Make sure Use Email switch is green. Enter the email address you want to send files to.
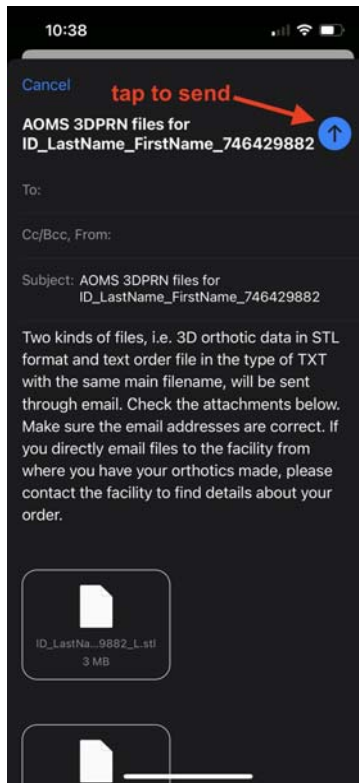
Figure 2: Once the Email settings are set, you will see a screen like the above after tapping a green 'L' or 'R' button in the app. You just need to tap the blue arrow on top as shown above to Email out the files.

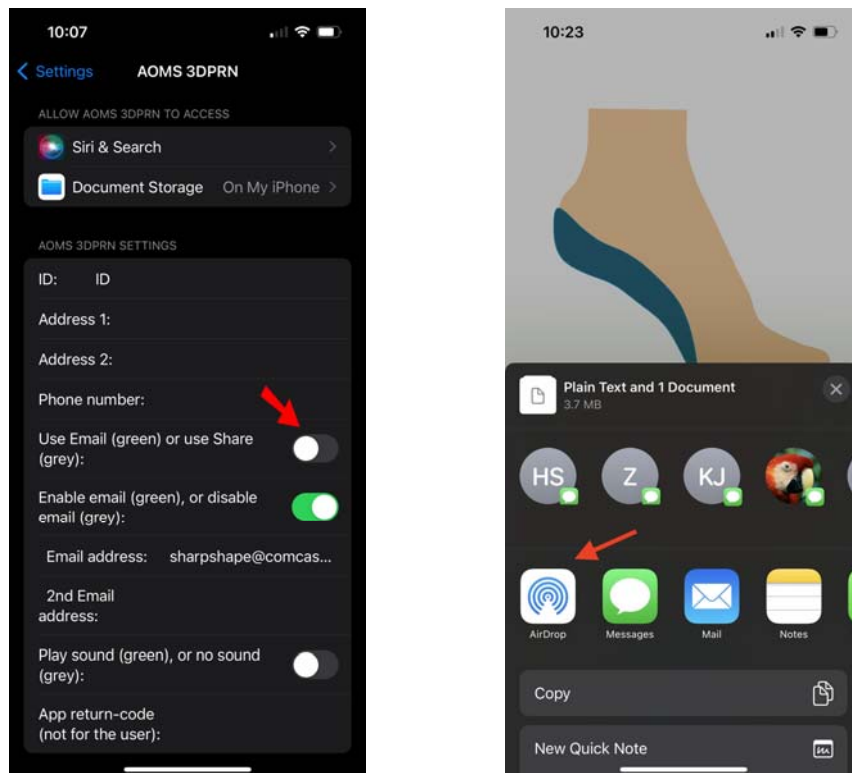If you want to use Share instead of Email, do the following.

Figure 3: In the device Settings, turn off 'Use Email' so the switch is grey as shown on the left. Based on this setting, the app will use the Share function. Once 'L' or 'R' is tapped, a screen on the right is shown.

Share has more ways to send out the 3D STL files. For example, AirDrop is another way. AirDrip is Apple's way of sharing files. On the recipient side, you need another Apple device. We use AirDrop a lot to send 3D files from iPhone/iPad to our Mac computers. On the Share list, you may have more options to choose from. So try them.

After all, if you failed sending files with Email and Share, you still have a place to find all your files and send them out there. It is an Apple app called Files. Files app is free and you can download it from Apple App Store.
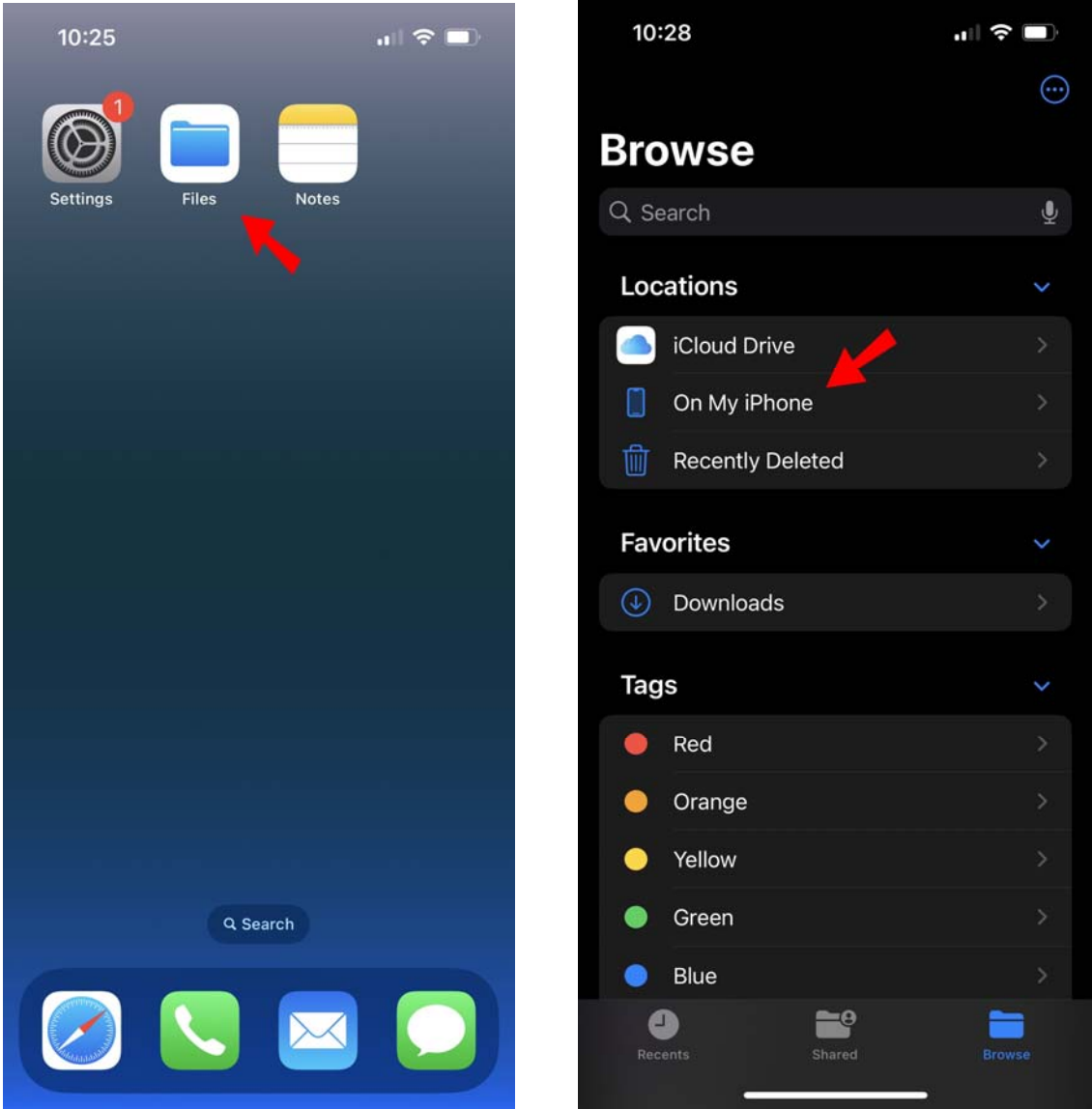

Figure 4: The screen on the left side shows what the Files app looks like. Tap it and the screen on the right appears. Tap 'On My iPhone' and you should see a screen as shown on the next page.
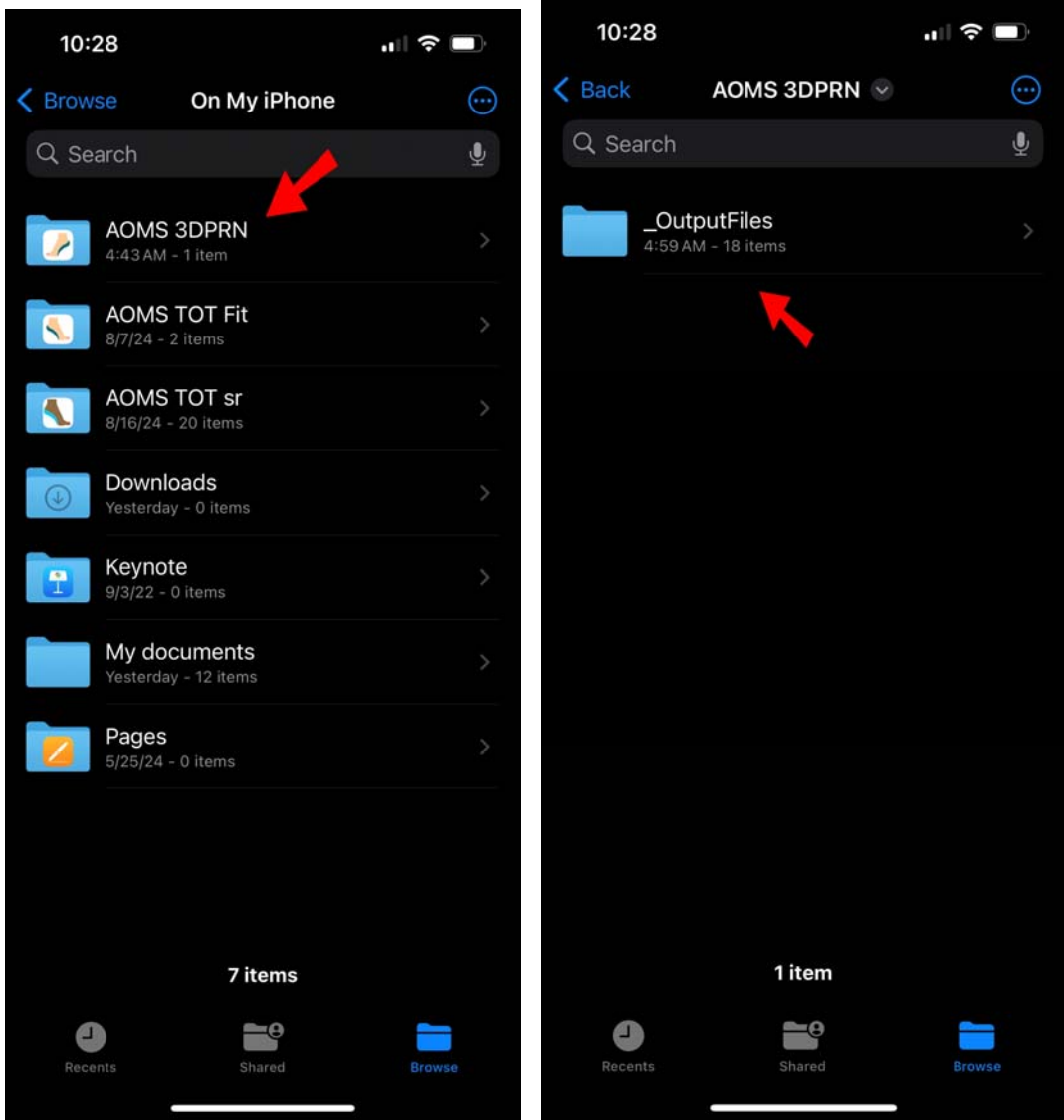
Figure 5: Find AOMS 3DPRN in the list as shown on the left side. Tap it and the screen on the right side appears. _OutputFiles folder holds all the files generated from the AOMS 3DPRN app. Tap it and see next page.
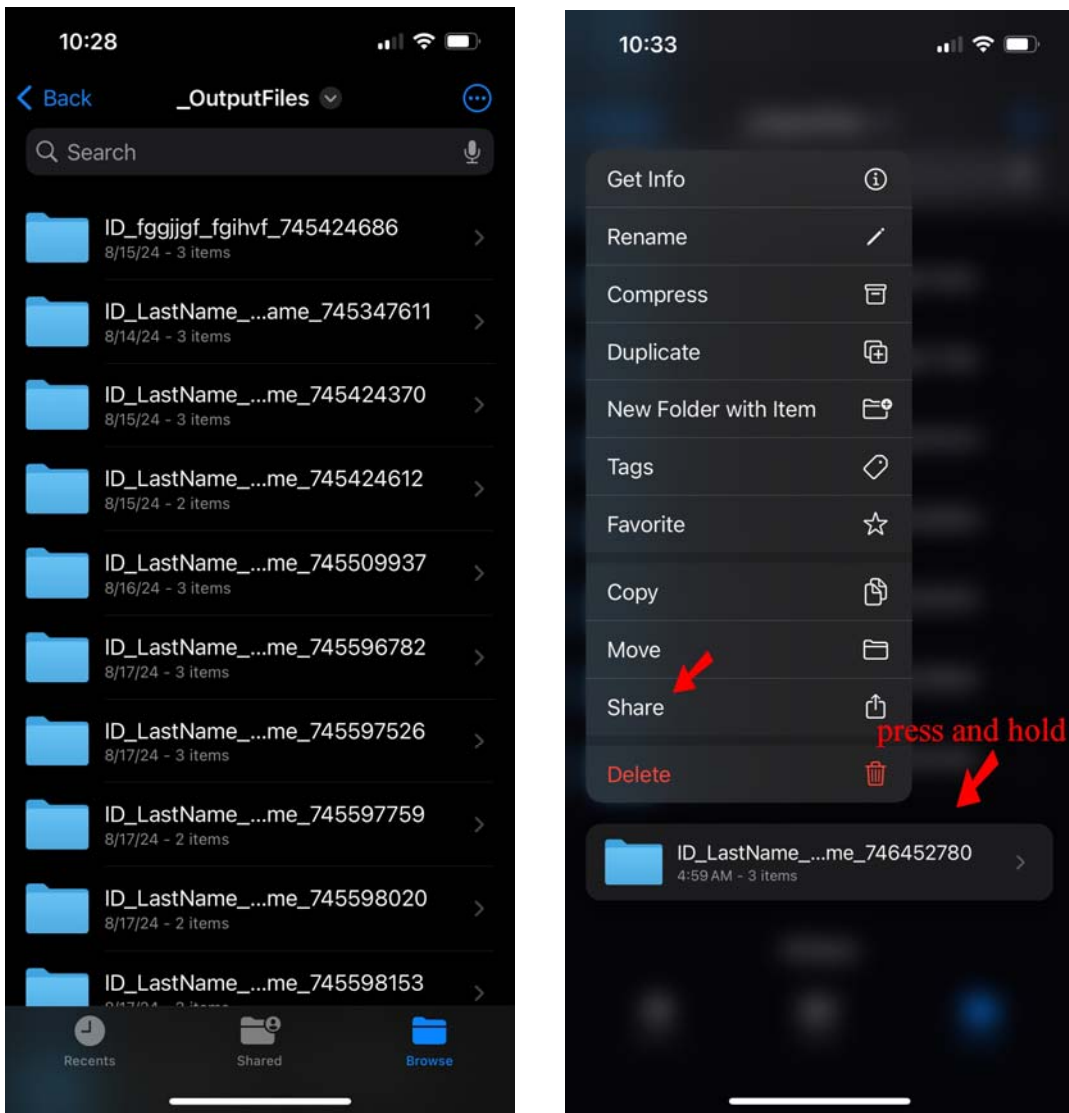
Figure 6: All the files are grouped with the unique filenames. They all have time stamps. You can tap any of them to check the file details inside. You can send out each file independently. Or there is a better idea: you can send out the files belongs to a single order in one scoop. Just press-and-hold the folder you want to send out. An interface screen shown on the right side appears. Then you can tap Share or other method to send out the files. Is that cool?

That's all for this tutorial. Please let us know your comments and tell us what you want to see in the app in future. We will better improve our app with your feedback.

By providing this document, we do not warrant anything. If you have questions, please contact us at sharpshape@comcast.net. - *End of File* -