Setup

- 1. Download the Apexx app from the App Store on your device.
- 2. Turn your Apexx on, and ensure the Wi-Fi is turned on. There should be a green light illuminated above the Wi-Fi button. If it is not turned on, press the Wi-Fi button to turn it on.
- 3. Go to "Settings" on your tablet and click on "Wi-Fi."
- 4. Connect your tablet to the Apexx Wi-Fi Network. The Network name will be associated with the Apexx serial number.
- 5. Open the Apexx App. Your ultrasound image should appear on the screen.

Apexx App Features

- 1. <u>Animal ID:</u> From the live scanning mode, press the "Animal ID" button on the left side of the screen. From here, you can:
 - a. Enter the animal's ID.
 - b. Select Pregnant, Open, Unknown, or other.
 - c. If pregnant, enter the fetal age and press save.

For Android users, please press the Freeze button in the bottom righthand corner to access all other functions.

- 2. **Setup:** Press the Setup button in the top left corner to access:
 - a. Company: Enter client name.
 - b. Grid Type: select Line, Point, or None.
 - c. Grid size: Choose between a 10 or 20 mm grid.
 - d. Language: Select from various languages...
 - e. Select what information you want displayed at the top of the screen while scanning or saving images: Company, ID, Fetal Age, or Result.
 - f. Parameter: In order to display measurements on the right side of the screen when using the "Measure" tool, select the "Param" box in the setup menu.
 - g. Wireless: Change what wireless channel you are using. Note, this will have to be synced on the Apexx as well.
 - h. Record Duration: Choose how long your recordings will be.
 - i. Press Save when you are finished making adjustments.
- 3. **Measure:** From the freeze screen, press the measure button to measure an object on the screen.
 - a. Tap the screen to drop a point, then tap on the other end of the object you wish to measure. The Distance will appear on the top right of the screen.
 - b. To make another measurement, tap the measure button twice to start another measurement.
 - c. You can make up to 4 measurements on one screen. If you choose to save the image, the lines and measurements will be displayed on the saved image.
 - d. To get rid of the measuring lines, press the clear button.

- 4. **Notes:** To make note on an image, Freeze the image, and press the note button.
 - a. Tap on the screen where you would like to make a note.
 - b. Type notes using your keyboard.
 - c. When you are finished, tap the Note button again to save your notes.
 - d. If you save the image, your notes will appear on the saved image.
- 5. <u>Arrow:</u> To draw arrows on your image, Freeze the image, then press the Arrow button on the left-hand side of the screen.
 - a. Tap and hold where you would like to start the arrow and drag towards the object you would like to point at.
 - b. Repeat this to draw as many arrows as you would like on the frozen image.
 - c. If you save this image, the arrows will appear on the saved image.
- 6. <u>Clear:</u> If you have made notes, arrows, or measurements on the screen, and want to erase them, press the clear button to erase everything from the screen, and go back to the image you originally froze.
- 7. **Saving an image:** to save an image from live scanning, press the freeze button when you have the image you want on the screen.
 - a. Press the Save button on the left-hand side.
 - b. Enter the name you want the file saved as, and press save.
 - c. If you want to save an image that appeared on the screen before you froze the image, use the bar at the bottom of the screen to drag the Cine loop to the image you would like to save.
 - d. Press the save button, name the file, and press save.
 - i. Note: you must make each save name unique. If you save a second image as the same name as a previous image, it will overwrite the first one.
 - e. Please note, for Apple users, all images will be saved in your files on your device. Or view them in the library on your Apexx app.
 - f. For Android users, your images will be saved to your device gallery.
- 8. **Saving a Cine Loop:** From live scanning, press the freeze button when you are finished with your exam.
 - a. Press the Play button on the bottom right of the screen to review your Cine loop.
 - b. If you would like to save it, press the Cine button on the left-hand side of the screen.
 - c. If you would like to trim the video, you can do so by sliding the dots on either end of the bottom of the screen to shorten the video.
 - d. When you are finished, press the video camera button on the bottom right of the screen.
 - e. Enter the name you would like to save the video as and press save.
 - i. Note: you must make each save name unique. If you save a second image as the same name as a previous image, it will overwrite the first one.
 - f. The Cine button will go dark while the app is saving the video. Wait until a message at the bottom of the screen appears that says, "Save Cine Done."
 - g. Please note, for Apple users, all cine loops will be saved in your files on your device. Or view them in the library on your Apexx app.
 - h. For Android users, your cine loops will be saved to your device gallery.

9.	<u>Library:</u> Tap the library button to view images and Cine loops that you have saved. The images and cines should also automatically import to your photo library.