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## Flo Chart

### Leica CS20 DC & GS Antenna Housekeeping

In this Flo Chart, we will be going over some Housekeeping when using the CS20, and GPS Antenna's.

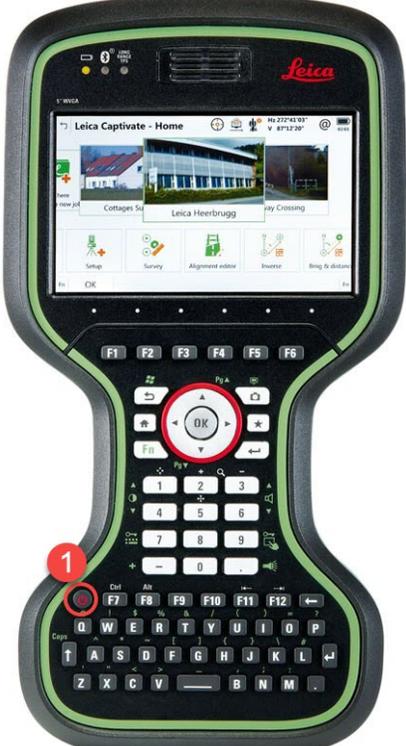
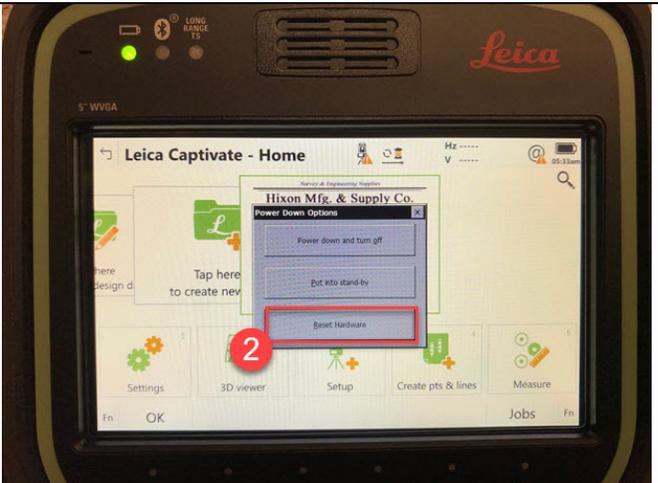
#### **Note:**

I recommend performing them once a month, or when the Data Collector gets stuck in a command, due to windows creating bios errors, stopping the command structure within the software, so by resetting them help keep the Data Collector run at peak levels all the time.

First, lets go over some keyboard quick tips...Remember Fn Function key is your "Friend" key. On the keypad when you see the green icons just hold down the Fn key and press that key and it will enable it to be selected. Also in any app you can press the Fn then typically F1 for Settings to Config that app or to add / change settings.



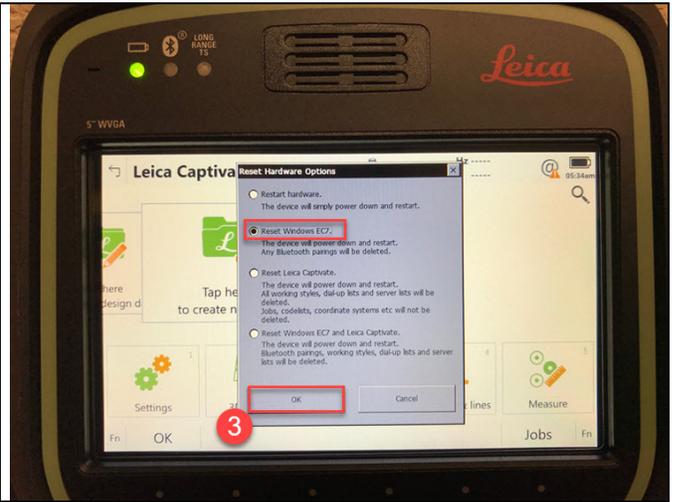
**How to Reset the Windows EC7 within the CS20 Data Collector, remember to not Reset Leica Captivate as this will delete all settings within Leica Captivate even working styles etc.**

Step	Action	Display
<p><b>1</b></p>	<p>From the Leica Captivate Home:</p> <ol style="list-style-type: none"> <li>Step (1) Hold down the power on/off key.</li> </ol>	 <p>The image shows the Leica Captivate Home screen. A red circle with the number '1' is drawn around the power key on the physical keyboard, which is located at the bottom left of the device.</p>
<p><b>2</b></p>	<p>From the Leica Captivate Power Down:</p> <ol style="list-style-type: none"> <li>Step (2) Rest Hardware.</li> </ol>	 <p>The image shows the Leica Captivate Power Down menu. A red box with the number '2' is drawn around the 'Rest Hardware' option in the 'Power Down Options' dialog box.</p>

**3** From the Rest Hardware Options:

3. Step (3) Select the (Reset Windows EC7)

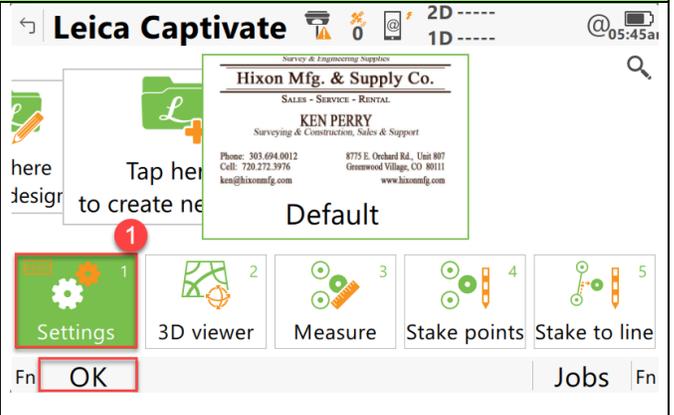
DO NOT SELECT RESET LEICA CAPTIVATE OR WINDOWS EC7 AND LEICA CAPTIVATE...



**In this Flow Chart we will be Calibrating your Data Collector Screen.**

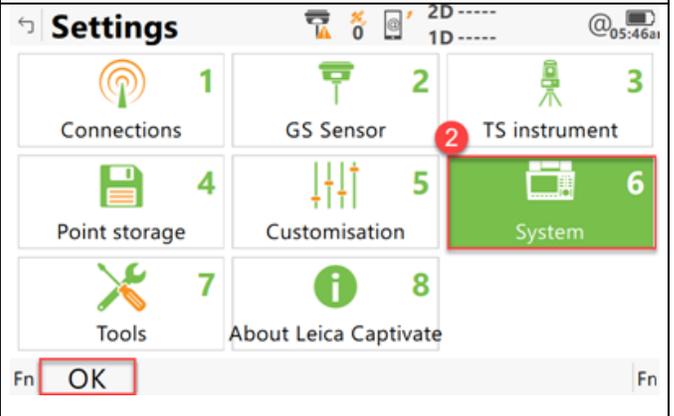
**1** From the Leica Captivate Home:

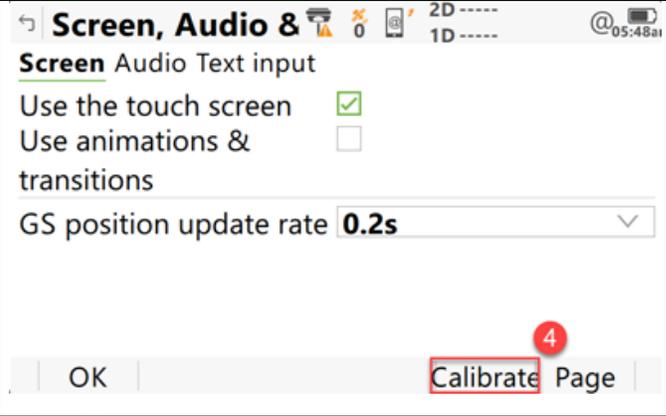
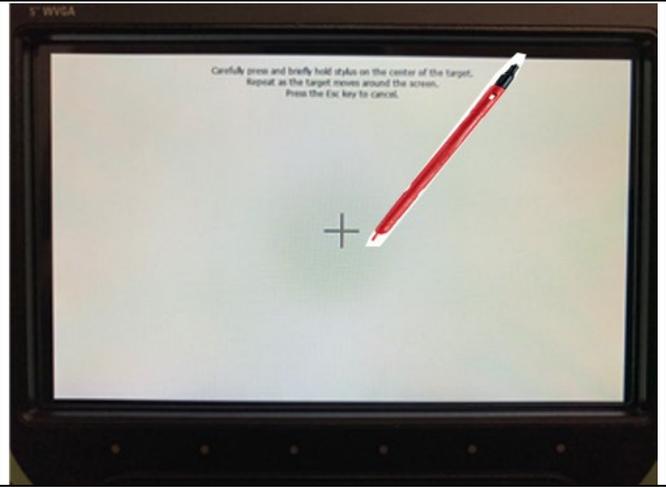
1. Step (1) Press 1 on the Keypad or click on Settings with your Stylus.



**2** From the Settings:

2. Step (2) Press 6 on the Keypad or click on System with your Stylus.



<p><b>3</b></p>	<p>From the System:</p> <p>3. Step (3) Press (2) on the Keypad or click on Screen, audio &amp; text input with your Stylus.</p>	
<p><b>4</b></p>	<p>From the Screen, audio &amp; text input:</p> <p>4. Step (4) Press the F5 Key or click on Calibrate with your Stylus.</p>	
<p><b>5</b></p>	<p>From the Calibration Screen:</p> <p>5. Take your Stylus and carefully place the tip in the center of the + indicator. You will do this all the way around the screen, once completed press the enter key on the Keypad.</p>	

<p><b>1</b></p>	<p>From the GPS Receiver:</p> <p>Step 1. To turn on the instrument press and hold the Power button for 2 s.</p>	 <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: fit-content;"> <p>ON/OFF </p> <p>Function </p> </div>
<p><b>2</b></p>	<p>From the GPS Antenna Keypad:</p> <p>2. Press and hold buttons for 15 s. The registry of the GNSS instrument is deleted. Windows CE and communication settings will be reset to factory defaults. The Storage, RTK Base and RTK Rover LEDs flash red. The Position LED flashes yellow quickly three times. After deleting the registry, the GNSS instrument is turned off.</p>	