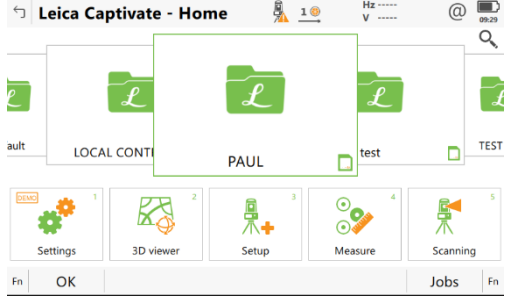
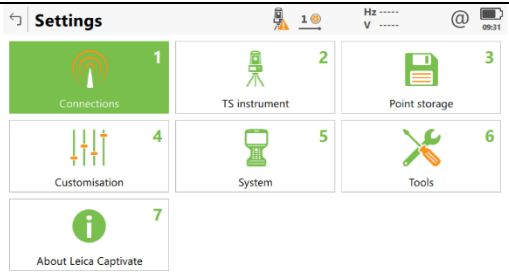
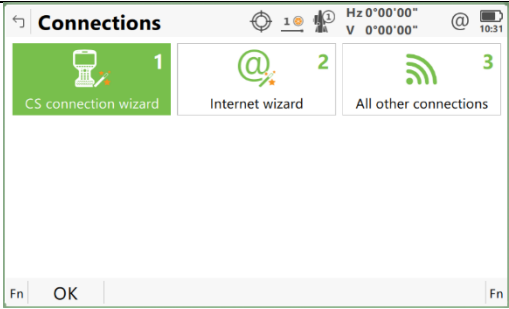
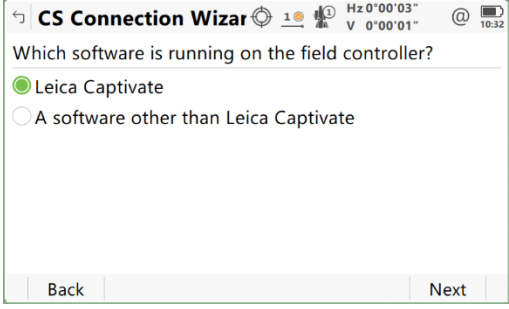


Leica Captivate: Connecting a Leica CS20 to a TS16

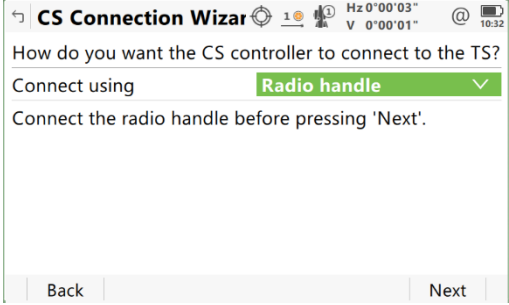
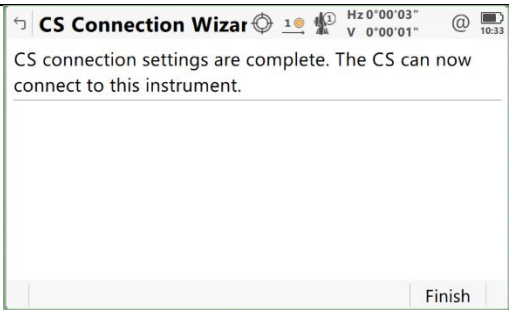
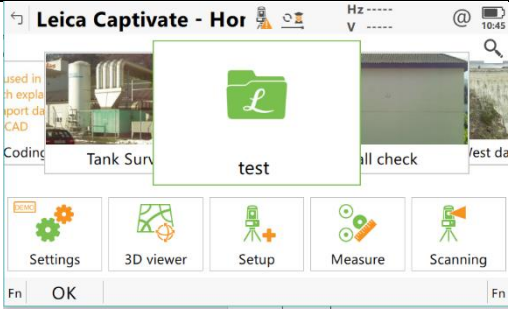
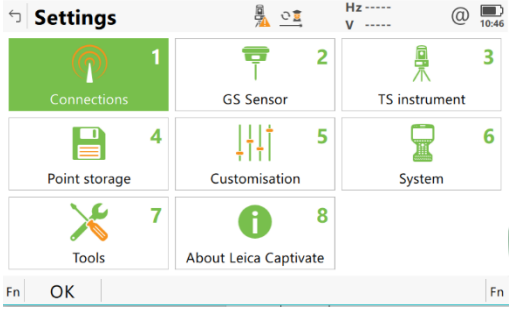
1	Start by setting up the instrument and getting it ready for the controller to connect to it. To do this head to Settings ...	 <p>The screenshot shows the 'Leica Captivate - Home' screen. It features a top status bar with icons for home, settings, and a battery level indicator. Below this is a grid of folders: 'LOCAL CONT...', 'PAUL', 'test', and 'TEST'. At the bottom, there are five numbered icons: 1. Settings (gear), 2. 3D viewer (3D cube), 3. Setup (tower), 4. Measure (ruler), and 5. Scanning (laser). Navigation buttons 'Fn', 'OK', and 'Jobs' are at the very bottom.</p>
2	Then into Connections	 <p>The screenshot shows the 'Settings' screen. It has a top status bar with icons for home, settings, and a battery level indicator. The main area contains seven numbered icons: 1. Connections (signal tower), 2. TS instrument (tower), 3. Point storage (floppy disk), 4. Customisation (sliders), 5. System (tower), 6. Tools (wrench and screwdriver), and 7. About Leica Captivate (info icon). Navigation buttons 'Fn', 'OK', and 'Jobs' are at the bottom.</p>
3	And then into the CS connection wizard	 <p>The screenshot shows the 'Connections' screen. It has a top status bar with icons for home, settings, and a battery level indicator. The main area contains three numbered icons: 1. CS connection wizard (tower with signal), 2. Internet wizard (@ symbol), and 3. All other connections (Wi-Fi symbol). Navigation buttons 'Fn', 'OK', and 'Jobs' are at the bottom.</p>
4	Your CS20 will be running Leica Captivate so select that option then hit Next	 <p>The screenshot shows the 'CS Connection Wizard' screen. It has a top status bar with icons for home, settings, and a battery level indicator. The main text asks 'Which software is running on the field controller?'. There are two radio button options: 'Leica Captivate' (which is selected) and 'A software other than Leica Captivate'. At the bottom, there are 'Back' and 'Next' buttons.</p>

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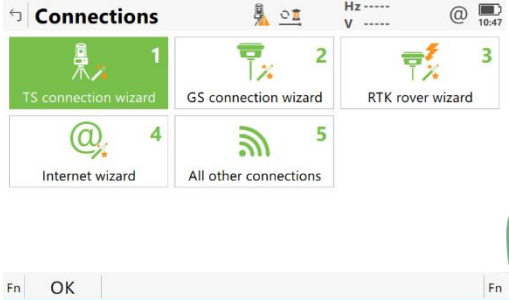
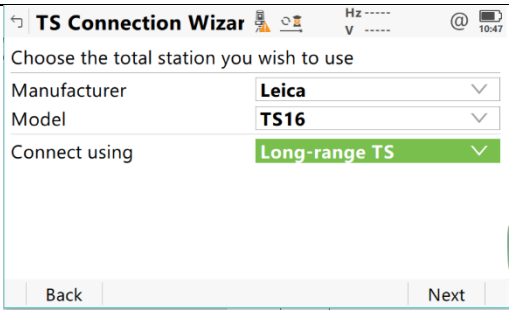
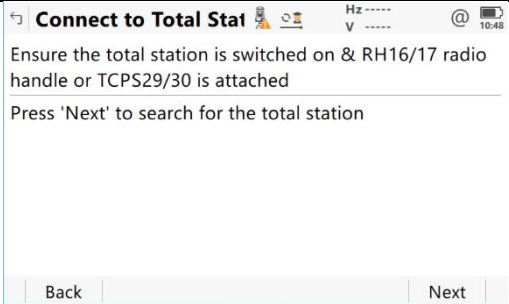
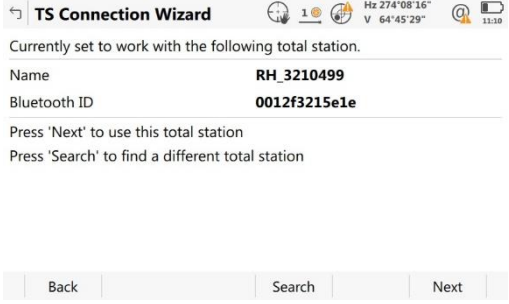
5	<p>You'll need to use the radio handle for your long-range connection. Select that option and the instrument should recognize the handle by bringing up a message (RH17/16 attached).</p>	
6	<p>Hit Next and that's it for the total station settings.</p> <p>Hit Finish and you'll find yourself back at the main menu.</p>	
7	<p>Now we swap over to the CS20 controller.</p> <p>Head back into Settings..</p>	
8	<p>Then into Connections</p>	

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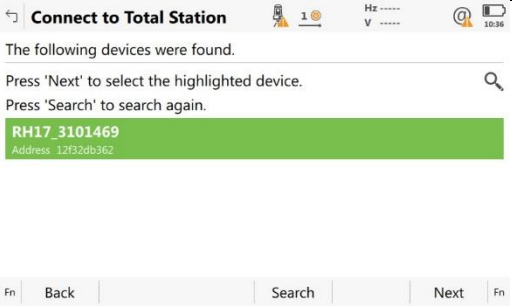
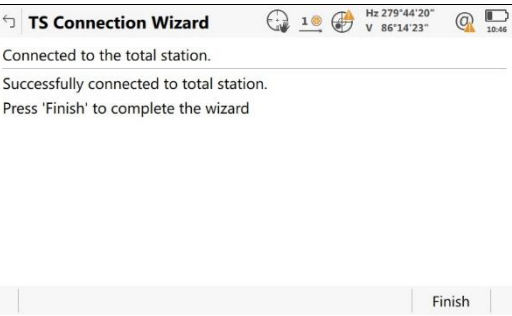
9	And into the TS connection wizard	
10	Select your model of total station and the method you wish to use to connect. Then hit Next .	
11	The next screen is self-explanatory. Make sure the TS is still switched on then hit Next	
12	If your controller was already set up to use a total station you should see the screen opposite. If you want to search for the total station hit the Search button on the bottom of the screen.	

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<p>13</p>	<p>Select the total station from the list of Bluetooth devices.</p> <p>It should appear as RH_ followed by the serial number of the instrument.</p> <p>The Press Next</p>	
<p>14</p>	<p>All being well the CS should establish a connection to the TS16.</p> <p>Select Finish to end the Wizard.</p>	

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