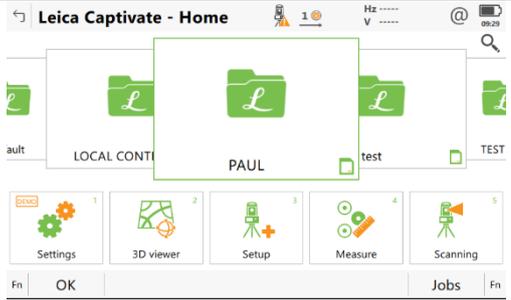
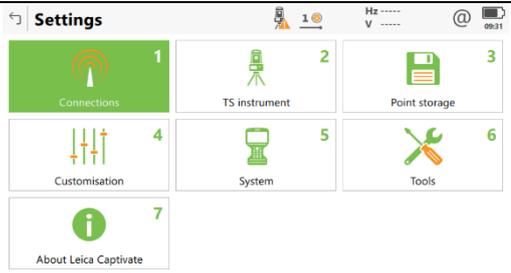
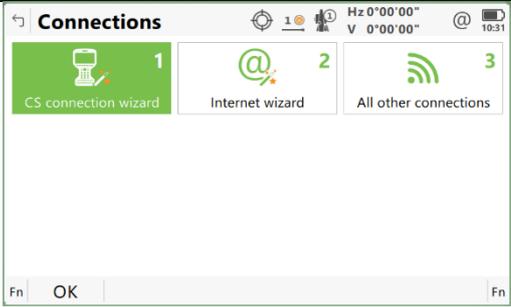
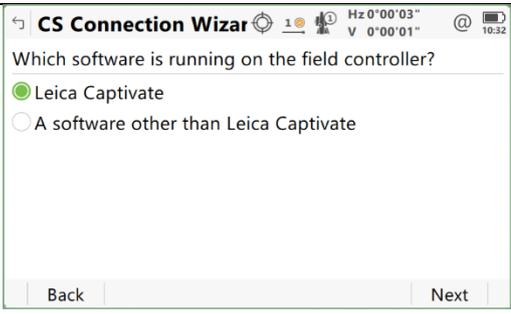


## Leica Captivate: Connecting a Leica CS20 to a TS16

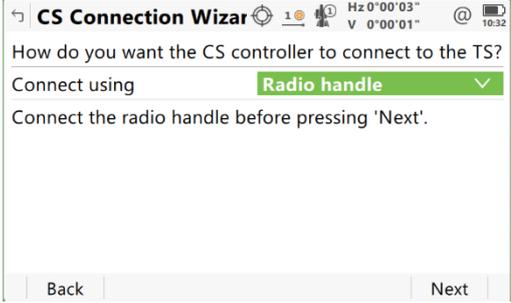
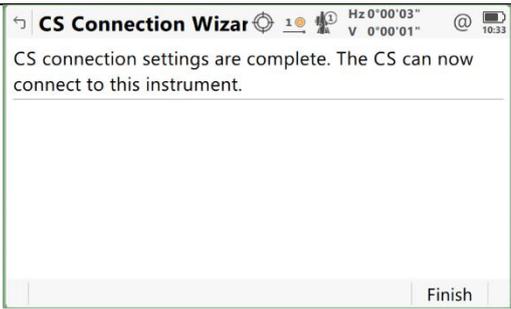
|   |   |  |
|---|---|--|
| 1 | <p>Start by setting up the instrument and getting it ready for the controller to connect to it. To do this head to <b>Settings...</b></p> |    |
| 2 | <p>Then into <b>Connections</b></p>   |    |
| 3 | <p>And then into the <b>CS connection wizard</b></p>  |  |
| 4 | <p>Your CS20 will be running Leica Captivate so select that option then hit <b>Next</b></p>   |  |

### Sunbelt Rentals Survey

3 Orpheus House, Calleva Park, Aldermaston, Reading, RG7 8TA. 0330 678 0181 Support Number: 01293 565565

sales@sunbeltsurvey.co.uk www.sunbeltsurvey.co.uk

Registered Office: Sunbelt Rentals Ltd. 100 Cheapside, London EC2V 6DT. Registered No. 444569 England & Wales

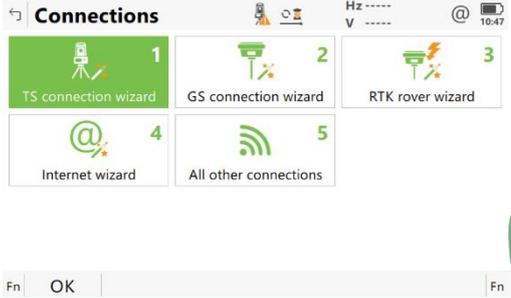
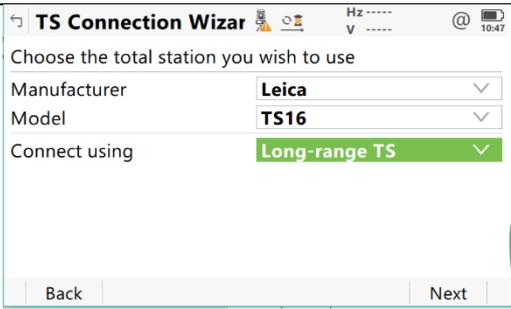
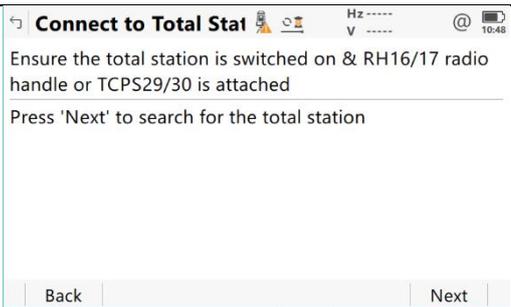
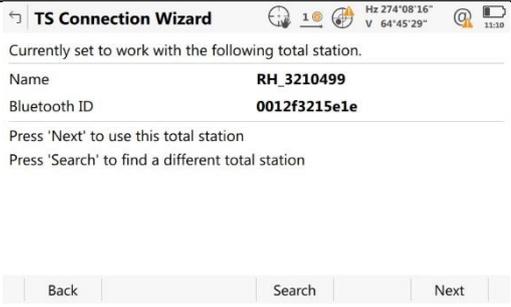
|   |   |   |
|---|---|---|
| 5 | <p>You'll need to use the radio handle for your long-range connection. Select that option and the instrument should recognize the handle by bringing up a message (RH17/16 attached).</p> |  <p>CS Connection Wizard</p> <p>How do you want the CS controller to connect to the TS?</p> <p>Connect using <b>Radio handle</b></p> <p>Connect the radio handle before pressing 'Next'.</p> <p>Back Next</p> |
| 6 | <p>Hit <b>Next</b> and that's it for the total station settings.</p> <p>Hit <b>Finish</b> and you'll find yourself back at the main menu.</p>   |  <p>CS Connection Wizard</p> <p>CS connection settings are complete. The CS can now connect to this instrument.</p> <p>Finish</p>   |
| 7 | <p>Now we swap over to the CS20 controller.</p> <p>Head back into <b>Settings</b>..</p>   |  <p>Leica Captivate - Hor</p> <p>test</p> <p>Settings 3D viewer Setup Measure Scanning</p> <p>Fn OK Fn</p>   |
| 8 | <p>Then into <b>Connections</b></p>   |  <p>Settings</p> <p>1 Connections 2 GS Sensor 3 TS instrument</p> <p>4 Point storage 5 Customisation 6 System</p> <p>7 Tools 8 About Leica Captivate</p> <p>Fn OK Fn</p>                                    |

### Sunbelt Rentals Survey

3 Orpheus House, Calleva Park, Aldermaston, Reading, RG7 8TA. 0330 678 0181 Support Number: 01293 565565

sales@sunbeltsurvey.co.uk www.sunbeltsurvey.co.uk

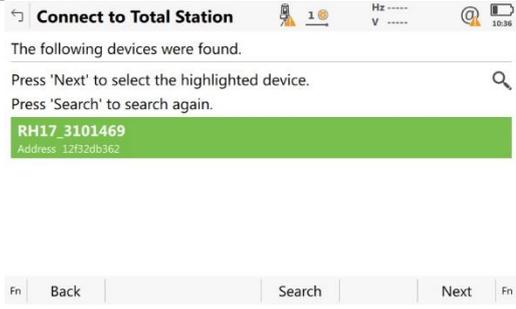
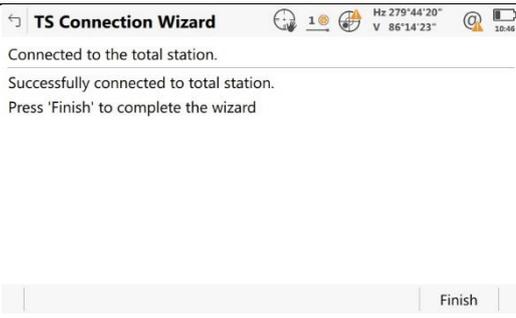
Registered Office: Sunbelt Rentals Ltd. 100 Cheapside, London EC2V 6DT. Registered No. 444569 England & Wales

|    |  |  |
|----|--|--|
| 9  | And into the <b>TS connection wizard</b>   |    |
| 10 | Select your model of total station and the method you wish to use to connect. Then hit <b>Next</b> .   |    |
| 11 | The next screen is self-explanatory. Make sure the TS is still switched on then hit <b>Next</b>  |   |
| 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 <b>Search</b> button on the bottom of the screen. |  |

**Sunbelt Rentals Survey**

3 Orpheus House, Calleva Park, Aldermaston, Reading, RG7 8TA. 0330 678 0181 Support Number: 01293 565565  
 sales@sunbeltsurvey.co.uk www.sunbeltsurvey.co.uk

Registered Office: Sunbelt Rentals Ltd. 100 Cheapside, London EC2V 6DT. Registered No. 444569 England & Wales

|                  |  |   |
|------------------|--|---|
| <p><b>13</b></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 <b>Next</b></p> |  <p><b>Connect to Total Station</b></p> <p>The following devices were found.</p> <p>Press 'Next' to select the highlighted device.<br/>Press 'Search' to search again.</p> <p><b>RH17_3101469</b><br/>Address: 12f32db362</p> <p>Fn Back Search Next Fn</p> |
| <p><b>14</b></p> | <p>All being well the CS should establish a connection to the TS16.</p> <p>Select <b>Finish</b> to end the Wizard.</p>   |  <p><b>TS Connection Wizard</b></p> <p>Connected to the total station.</p> <p>Successfully connected to total station.<br/>Press 'Finish' to complete the wizard</p> <p>Finish</p>  |

**Sunbelt Rentals Survey**

3 Orpheus House, Calleva Park, Aldermaston, Reading, RG7 8TA. 0330 678 0181 Support Number: 01293 565565

sales@sunbeltsurvey.co.uk www.sunbeltsurvey.co.uk

Registered Office: Sunbelt Rentals Ltd. 100 Cheapside, London EC2V 6DT. Registered No. 444569 England & Wales