
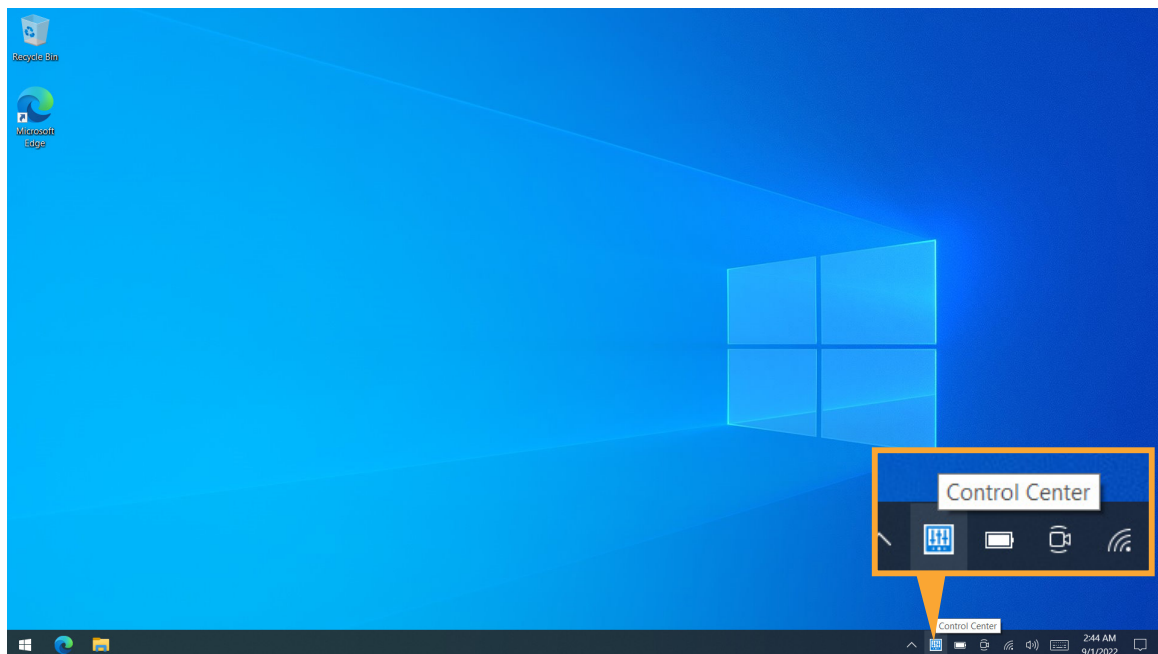


# Control Center for DT Research Systems

The Control Center is a custom portal for accessing major system modules and settings on DT Research systems. Authorized users may enable/disable communication (e.g., Wi-Fi and optional WWAN) and/or optional productivity modules. All users have the authority to manipulate the settings related to display brightness, screen orientation, and touch modes to accommodate specific applications and user preferences.

## Access to Control Center from the Windows Desktop

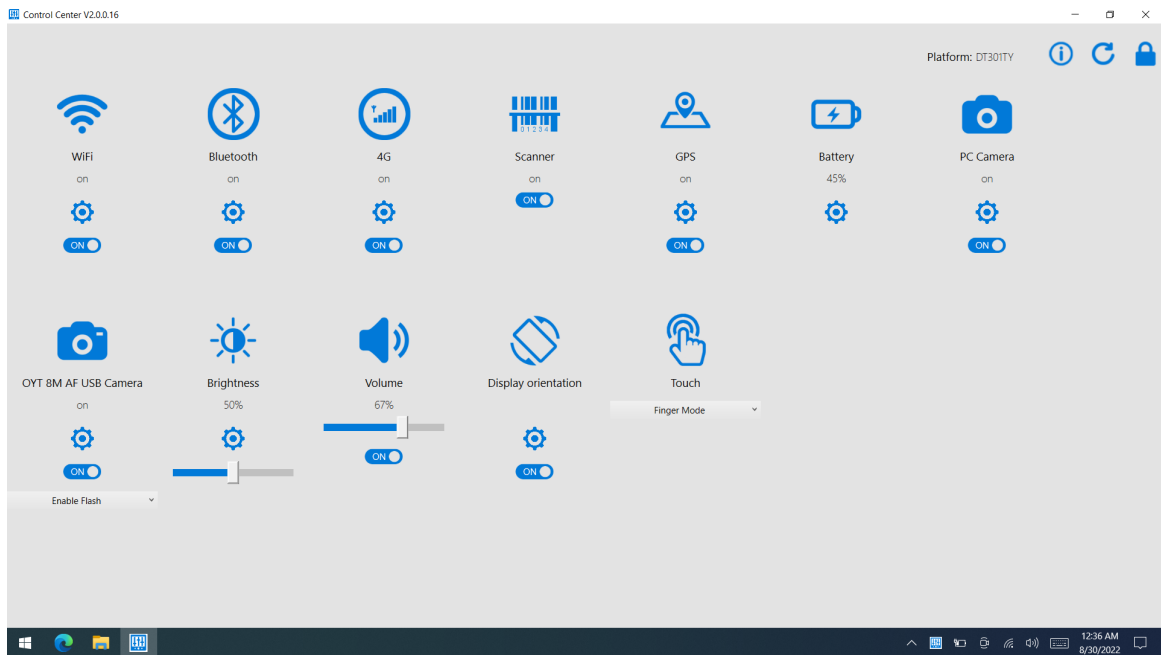
The Control Center application can be launched from the **Windows System Tray**. Tap on the Control Center icon  to launch the software.




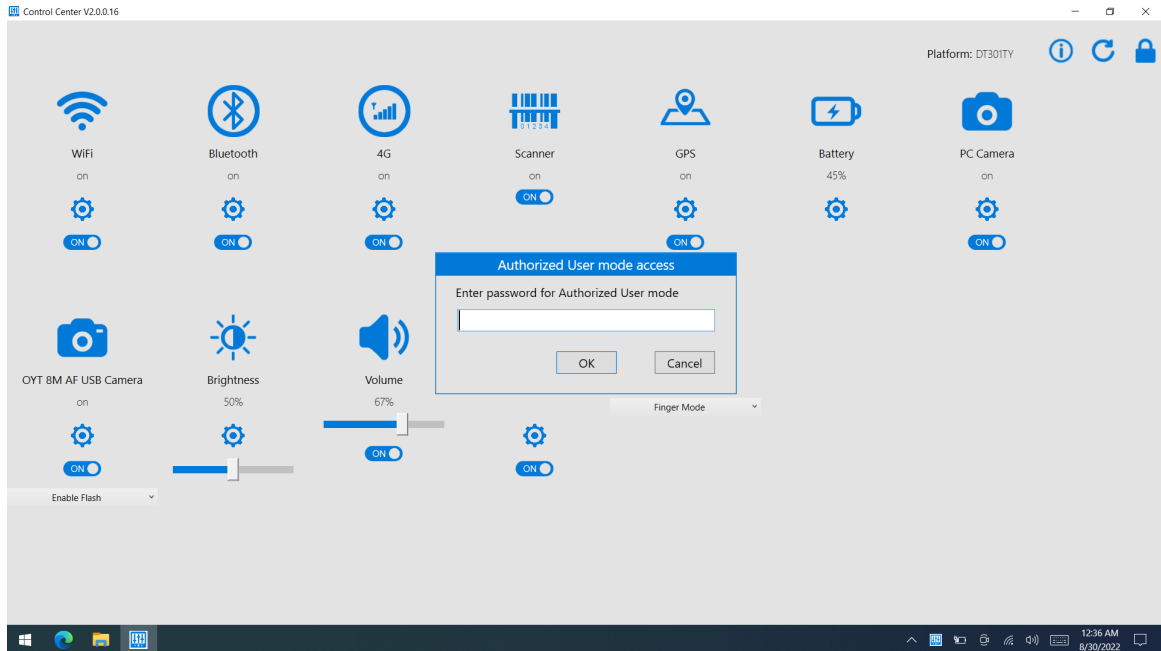
There are two user modes – Normal User and Authorized User – for the Control Center application. When the application is launched, the Control Center runs under **Normal User Mode**. In this mode, user cannot turn on/off hardware modules such as Wireless, Cameras, GNSS, and Barcode Scanner. Refer to Module Function Settings below.



### NOTE:

Module icons will be displayed only when the corresponding modules are installed on your tablet and laptop. For reference purposes, the images and discussion below will address a comprehensive set of options.


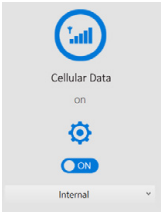

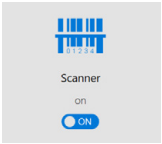
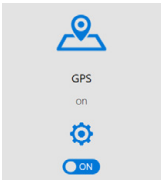

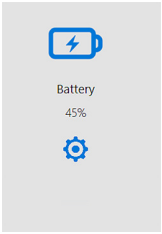

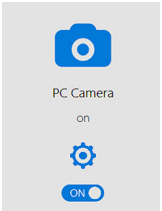

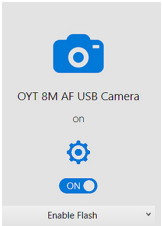



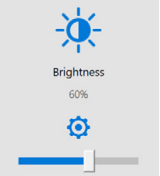

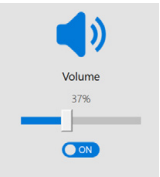


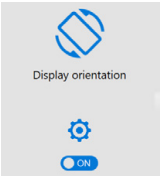



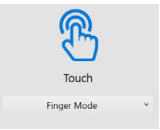
To access the **Authorized User Mode**, click on the Locked icon  at the top right corner of the application window, then a window appears for an authorized user to enter a password. The default password is **P@ssw0rd**. Password changes and the exit from Authorized User mode (back to Normal User mode) are discussed in the section on Additional Information below.



The module and settings icons in Authorized User mode remain the same as in Normal User mode. The difference will be in the Locked icon  being replaced by an Unlocked  icon at the top right corner of the application page.

## Module Function Settings


	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the WLAN connection.*</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the Cellular Data connection.*</p> <p>A drop-down menu allows users to select between using internal or external antenna.</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the Barcode Scanner module.*</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the GNSS module.*</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap  to enter the Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the device Front Camera module.*</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>Tap the <b>ON</b> <b>OFF</b> button to enable or disable the device Back Camera module.*</p> <p>The drop-down menu allows users to enable/disable the LED flash light.</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p> <div style="border: 1px solid #add8e6; padding: 10px; margin-top: 10px;"> <p><b>NOTE:</b> Back Camera LED flash is available on select models. The drop-down menu to turn flash on/off is only displayed when camera flash is installed and controllable.</p> </div>


	<p>Use the knob on the Brightness slider to adjust the screen brightness.</p> <p>Tap  to enter <b>Dimmer Control</b>. Dimmer Control is set to ON by default with settings consistent with energy savings. These parameter settings supersede and are independent of the Brightness Control feature of Windows operating system.</p>
	<p>Tap the   button to turn the system sound on or off.</p> <p>Use the knob on the Volume slider to adjust the sound volume.</p>
	<p>Tap the   button to enable or disable the auto-screen-rotation feature.</p> <p>Tap  to enter Microsoft Windows Settings for applicable configuration options.</p>
	<p>The drop-down menu allows users to select touchscreen sensitivity associated with pre-defined modes. The modes currently supported are: <b>Finger Mode</b>, <b>Glove Mode</b> and <b>Water Mode</b>.</p> <div style="border: 1px solid #0070C0; padding: 5px; background-color: #E6F2FF;"> <p><b>NOTE:</b> Water Mode supports capacitive touch function when water is present on the screen.</p> </div>

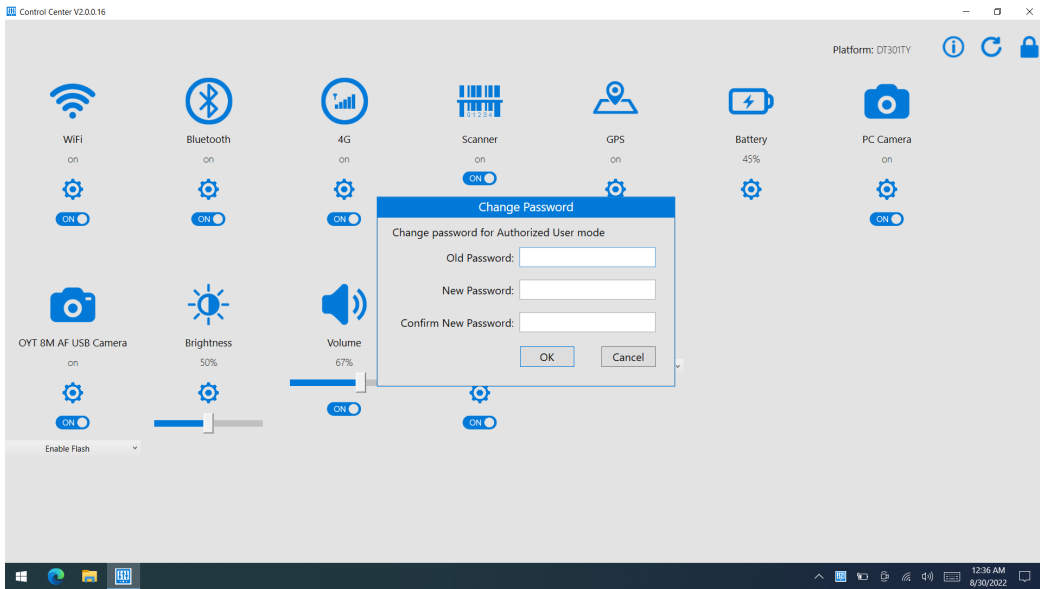
**\* Can be set up only under the Authorized User Mode.**

## Additional Information

After set up, the user may exit the Authorized User mode by tapping the Unlocked icon .

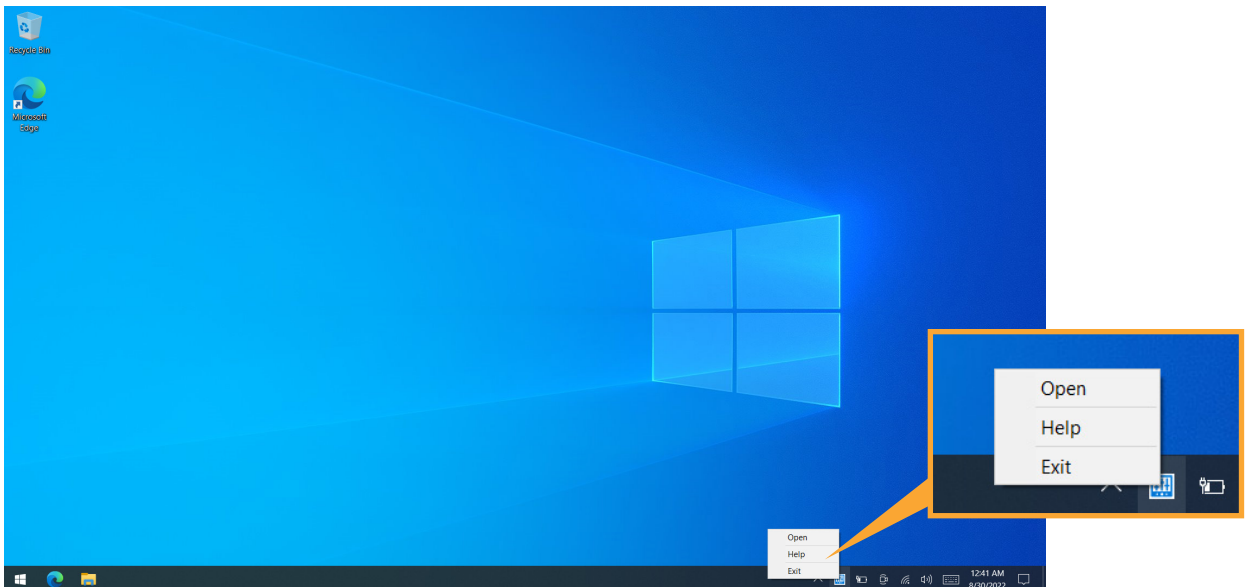
The Control Center will automatically refresh the module status. To manually refresh the module status, tap the Refresh icon .

To change the Authorized User password, tap  and a window opens. Enter the current password and the new password. Tap **OK** to save the new password. Refer to picture below.



User could “Press, briefly hold and release (Right-click)” the  icon to launch a pop-up menu.

This pop-up menu allows user to choose from a selection of options (e.g., About, Help) related to the application and its usage.



Notably, under Help, the user is able to view locally (on-device) a tutorial on the usage of the tool or application.