

4.1 NT Settings

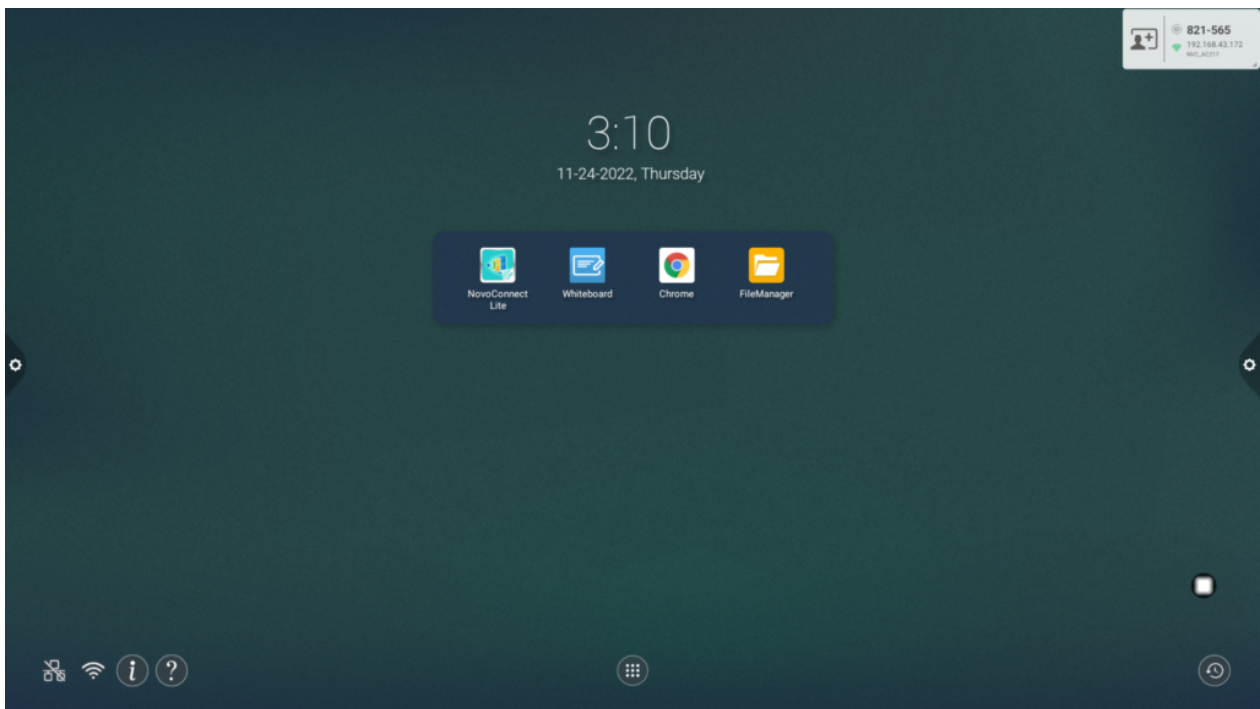
NT Settings contains **Network**, **Display**, **Software Upgrade** and **Device Settings**.

The pictures below explaining the main functions of NT Settings and guiding you how is it working.

How to enter the NT Settings

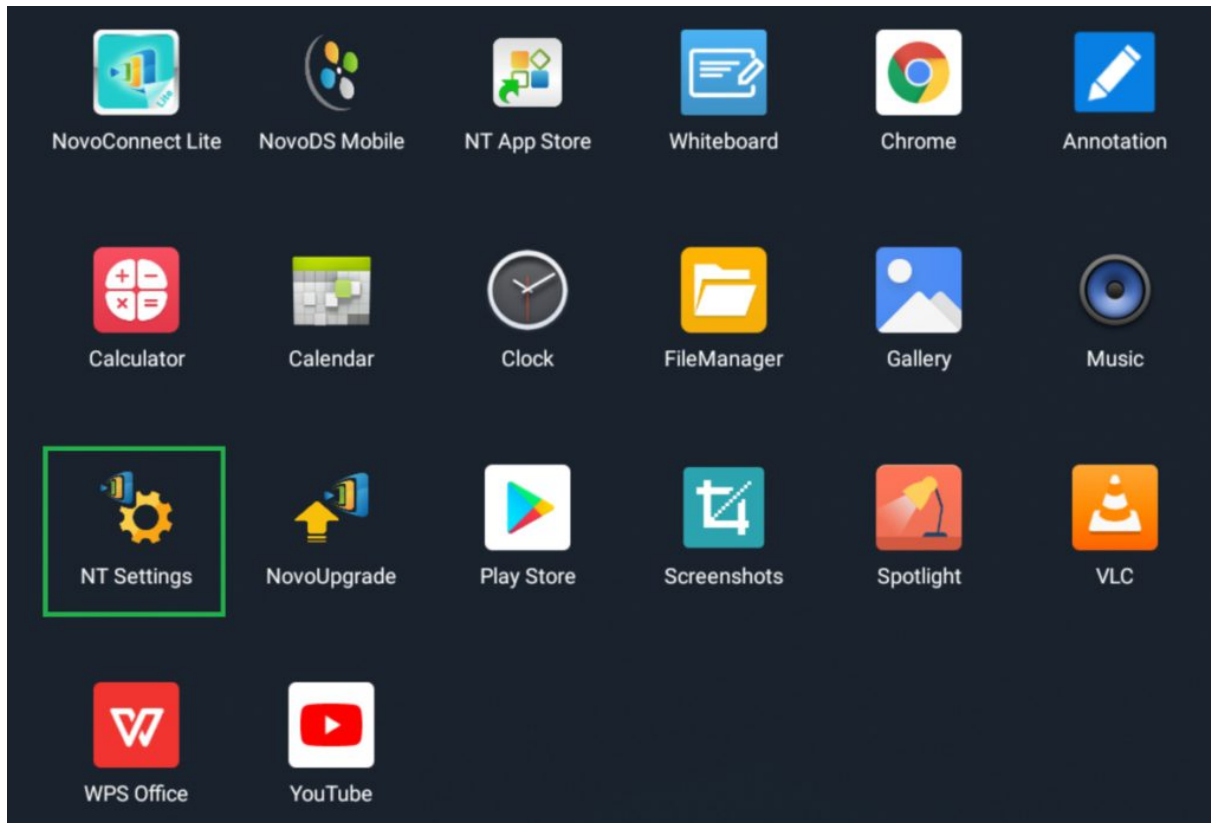
There are two ways to enter the **NT Settings**:

- Tap the **More Apps** at the bottom-center of the screen to open the Apps list



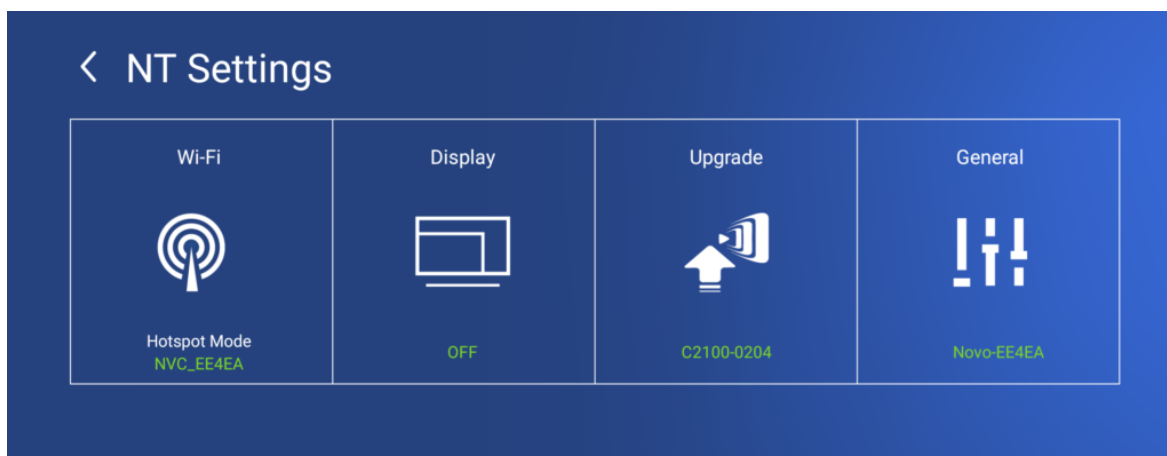
Home screen

Tap the **NT Settings** to enter.



More Apps – Apps list

NT Settings Menu



Wi-Fi Settings

Wi-Fi Hotspot mode is factory default setting, you can switch it to **Connect to Wi-Fi** (AP-Client mode), or **Turn Wi-Fi off** (Radio off).

A screenshot of a mobile device's Wi-Fi settings screen. The screen has a blue header bar with a back arrow on the left and the text "Wi-Fi" in the center. Below the header, there are four radio button options: "Enable Wi-Fi Hotspot" (which is selected with a green dot), "Connect to Wi-Fi", and "Turn off Wi-Fi". Under the "Enable Wi-Fi Hotspot" option, there is a "Channel" label followed by a blue dropdown menu showing "5 GHz - CH 40". Below the channel dropdown is an unchecked checkbox labeled "Enable LAN-Wi-Fi-Hotspot routing". At the bottom of the screen, there are two buttons: "Apply" on the left and "Cancel" on the right.

< Wi-Fi

☒ Enable Wi-Fi Hotspot

Channel 5 GHz - CH 40 ▼

☐ Enable LAN-Wi-Fi-Hotspot routing

☐ Connect to Wi-Fi

☐ Turn off Wi-Fi

Apply Cancel

Wi-Fi Hotspot

Wi-Fi Hotspot mode also provide “**LAN-Wi-Fi-Hotspot routing**”, It means, when this option is enabled, both the two network will be the same routing, if NovoTouch connects both **Wireless** and **Wired** network.

Wi-Fi Frequency and Channel

Select Channel

2.4 Ghz

CH 1

CH 2

CH 3

CH 4

CH 5

CH 6

CH 7

CH 8

CH 9

CH 10

CH 11

5 Ghz

CH 36

CH 40

CH 44

CH 48

2.4/ 5 GHz Channel selection

Wi-Fi HotSpot mode provide **2.4GHz** and **5GHz**, they have **11 channels** and **4 channels** respectively. **5GHz** and **Channel 40** is factory default setting, you can change the frequency and channel anytime.

Display

- Sleep Timer

There're two way to schedule the display on and off by **Idle-Timeout** and **Time scheduler**. The default option is disabled.

< Display

Sleep Timer

Auto Reboot

Direct Power On

Low Blue Light

Sleep Timer

☒ Do not enter sleep mode

☐ Enter sleep mode after idle-timeout

☐ Always on

Apply Cancel

Default option: Disabled

Idle-Timeout

< Display

Sleep Timer

Auto Reboot

Direct Power On

Low Blue Light

Sleep Timer

☐ Do not enter sleep mode

☒ Enter sleep mode after idle-timeout 5 minutes ▼

☐ Always on

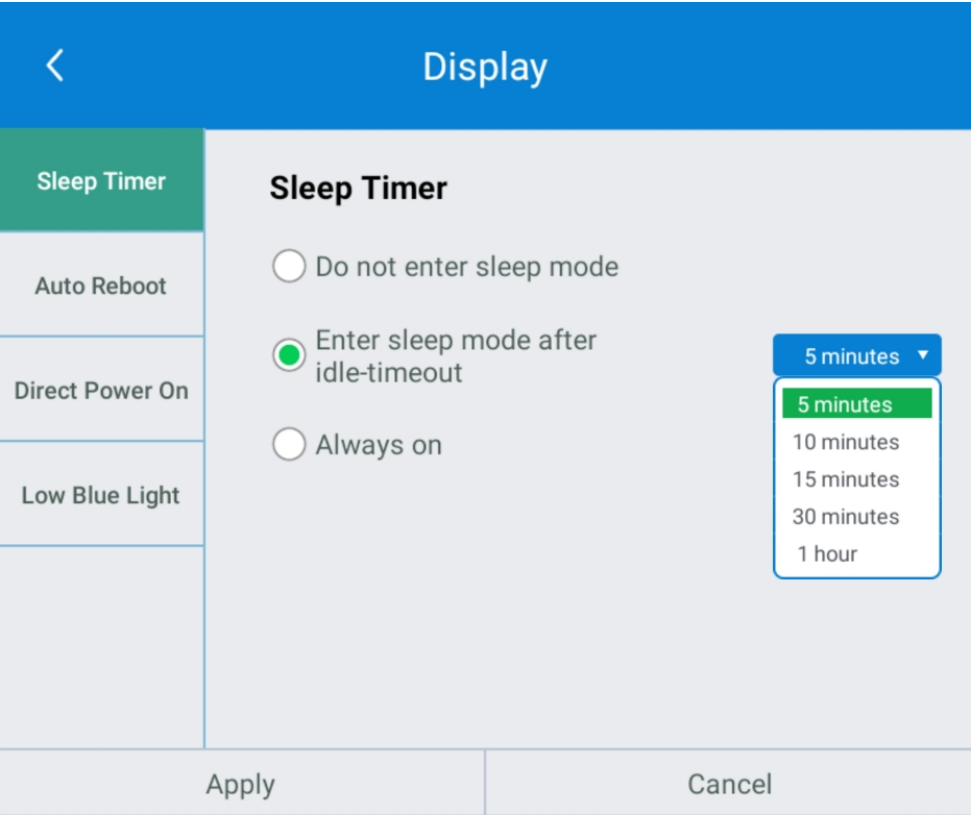
Apply Cancel

Idle-Timeout

Display can be off after 5/ 10/ 15/ 30 minutes or 1 hour

later, when system is idle.

Idle-Timeout counting down will be started since it's applied and must return to the NovoTouch Home screen.



Countdown timer selection

Time Scheduler

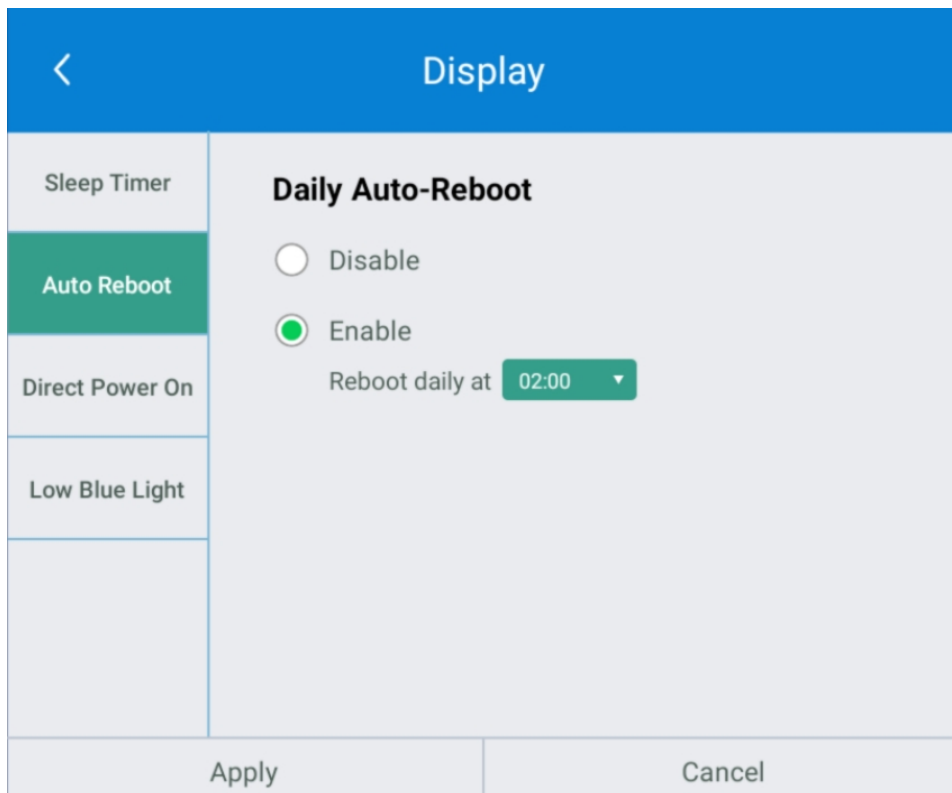
The screenshot shows the 'Display' settings interface. On the left is a sidebar with options: 'Sleep Timer' (highlighted in green), 'Auto Reboot', 'Direct Power On', and 'Low Blue Light'. The main area is titled 'Sleep Timer' and contains three radio button options: 'Do not enter sleep mode', 'Enter sleep mode after idle-timeout', and 'Always on' (which is selected). Below these options, a blue modal window is open, displaying a schedule. The schedule is set to 'Every' followed by a sequence of days: 'S' (Sunday), 'M' (Monday), 'T' (Tuesday), 'W' (Wednesday), 'T' (Thursday), 'F' (Friday), and 'S' (Saturday). Below the day sequence, there are two time pickers: 'Turn on: 8:00' and 'Turn off: 17:30'. At the bottom of the screen are two buttons: 'Apply' and 'Cancel'.

Time scheduler pane

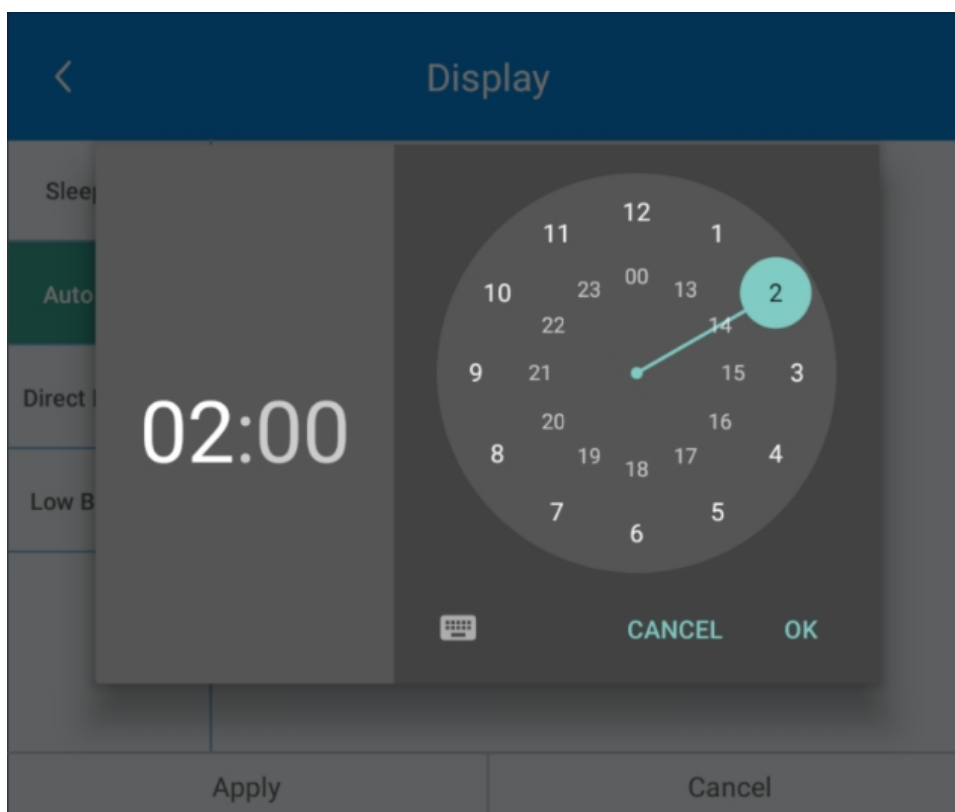
Display will be on and off since the weekday and time are set.

- Auto Reboot

NovoTouch can do daily system restarting when **Auto-Reboot** is enabled. The default option is disabled.



Auto-Reboot



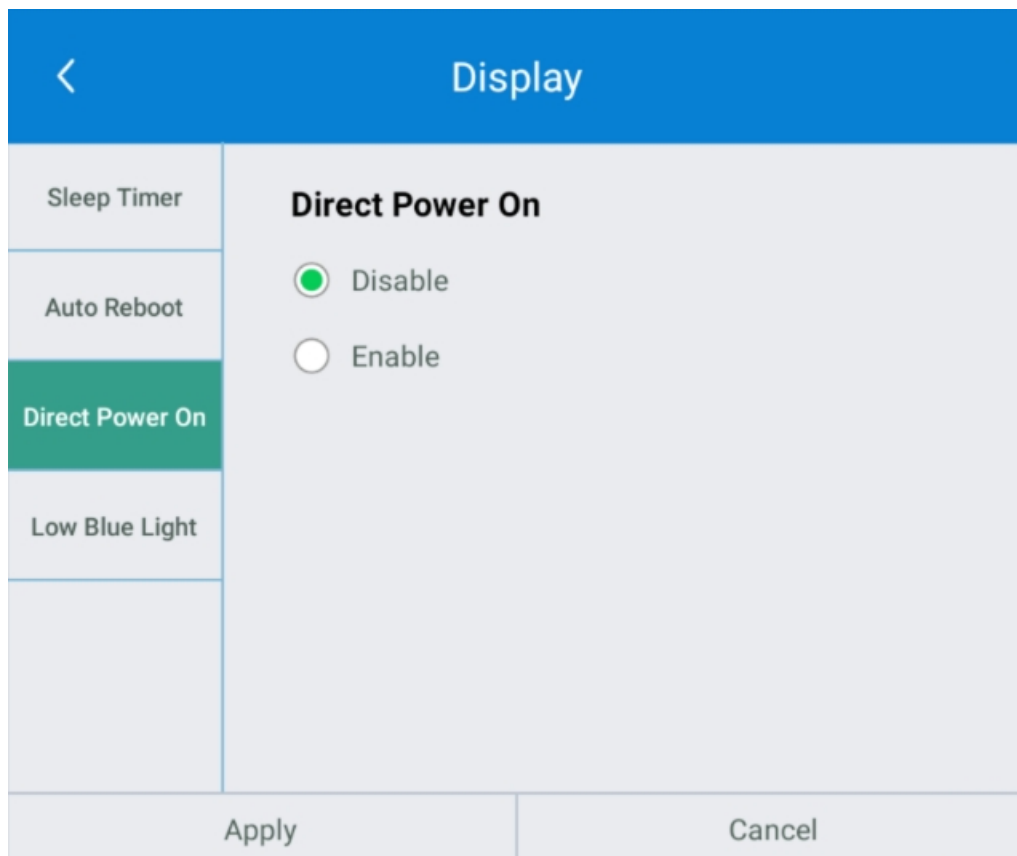
Clock pane – Time scheduler

- Direct Power On

NovoTouch will automatically turn on after plugged in the power cord, when this option is enabled. When power recovered

by failure, NovoTouch will also automatically turn on. The default option is disabled.

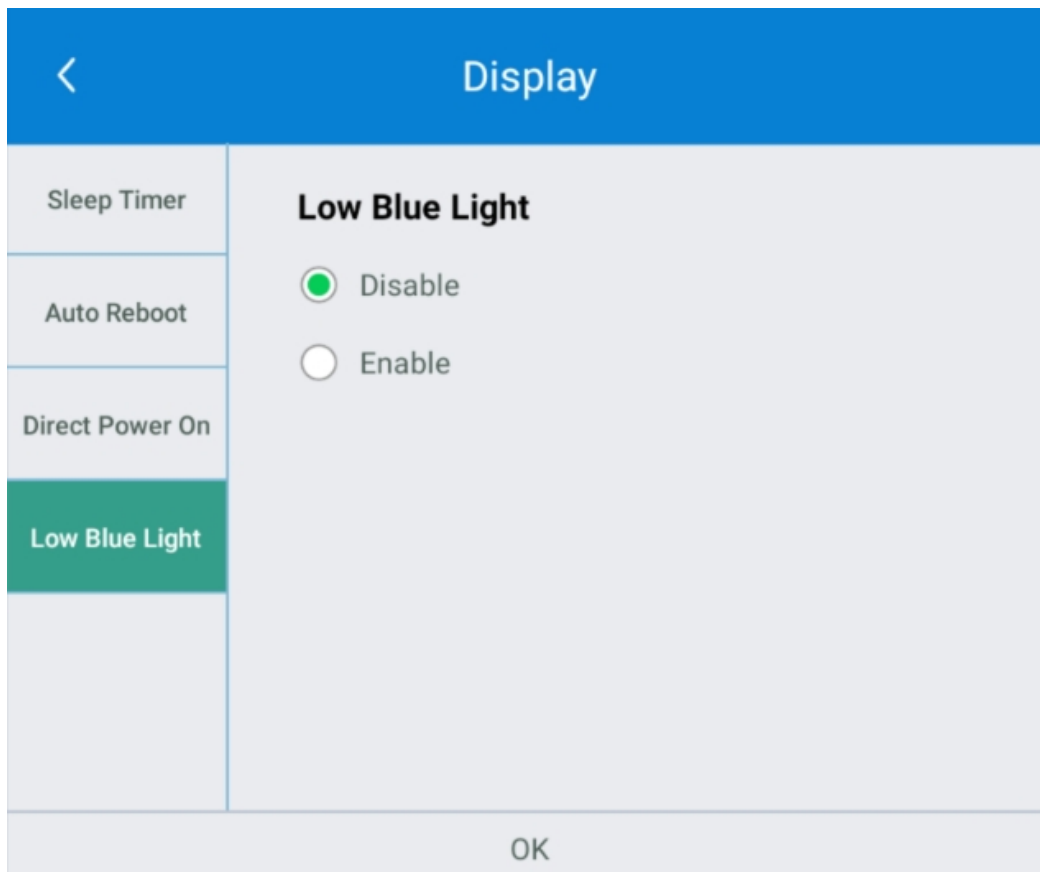
Note: The main power switch must remain on. Otherwise, NovoTouch will not be automatically powered on by this option enabled, even the condition is met.



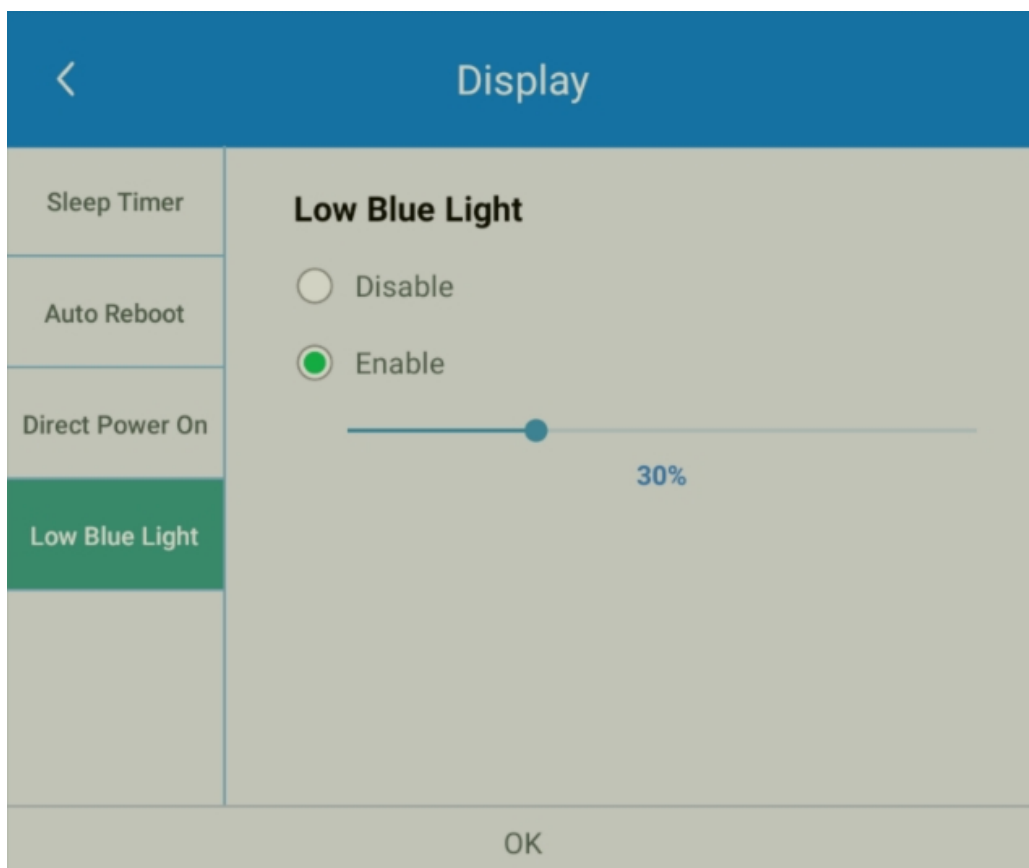
Direct Power On

- Low Blue Light

NovoTouch come with Low Blue Light technology.

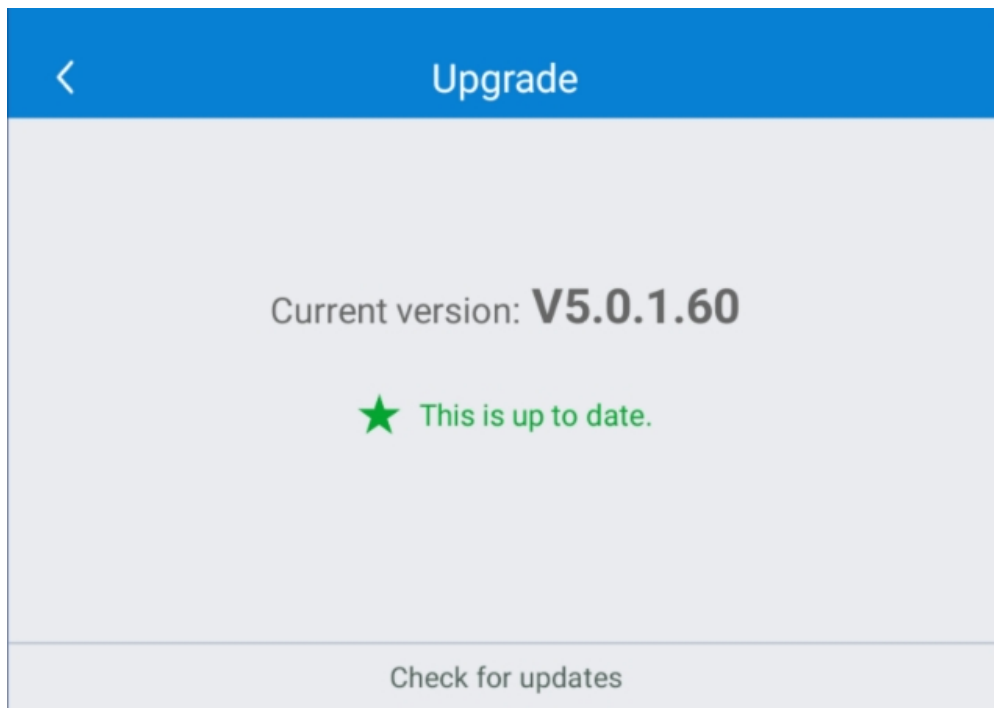


Low Blue Light – Disable



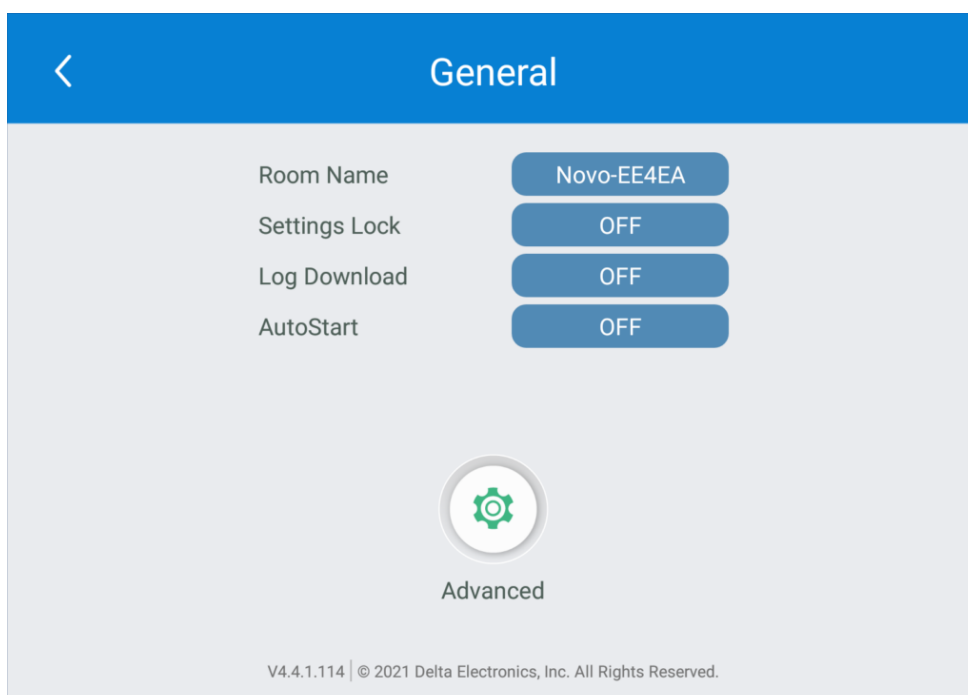
Low Blue Light – Enable

Upgrade



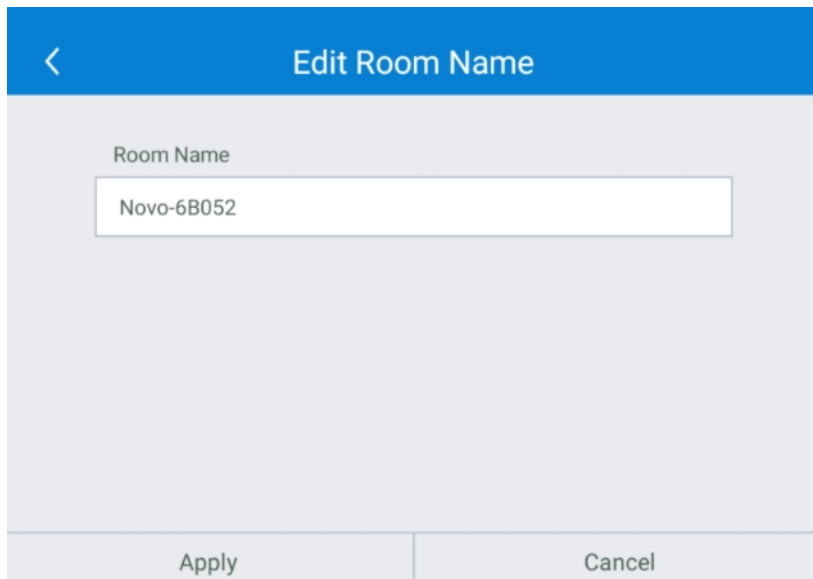
User can check the current software version here. And also if the updates available, user can perform online upgrade by tapping **Check for updates**. (Internet connection is needed for the process)

General Settings



Here user can also perform the following settings:

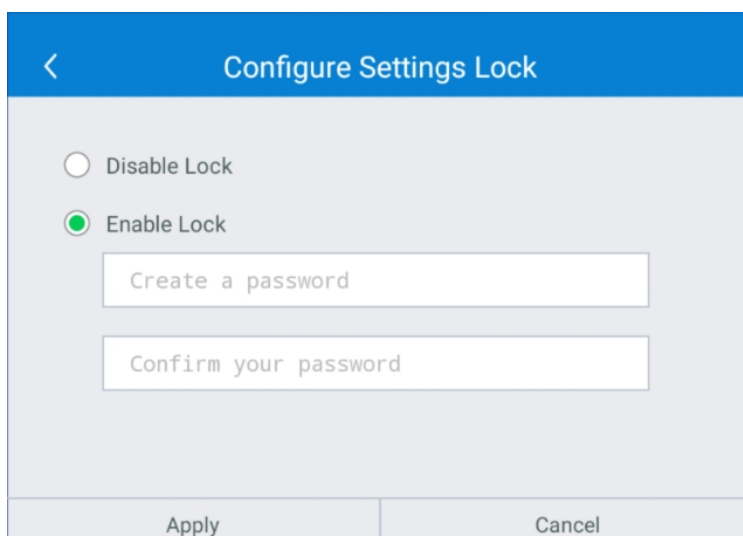
- Change the device name

A screenshot of a mobile application interface titled "Edit Room Name". At the top, there is a blue header bar with a white back arrow icon on the left and the text "Edit Room Name" in white. Below the header, the main area has a light gray background. It contains a text input field with the label "Room Name" above it. The input field contains the text "Novo-6B052". At the bottom of the screen, there is a white bar with two buttons: "Apply" on the left and "Cancel" on the right.

Edit Room Name

User can change the device name for easily identifying the device or the location where the device is. This changing will also be displayed on the Home Screen of NovoTouch.

- Enable or disable settings lock

A screenshot of a mobile application interface titled "Configure Settings Lock". At the top, there is a blue header bar with a white back arrow icon on the left and the text "Configure Settings Lock" in white. Below the header, the main area has a light gray background. It contains two radio button options: "Disable Lock" (which is unselected) and "Enable Lock" (which is selected, indicated by a green dot). Below the "Enable Lock" option, there are two text input fields. The first field is labeled "Create a password" and the second field is labeled "Confirm your password". At the bottom of the screen, there is a white bar with two buttons: "Apply" on the left and "Cancel" on the right.

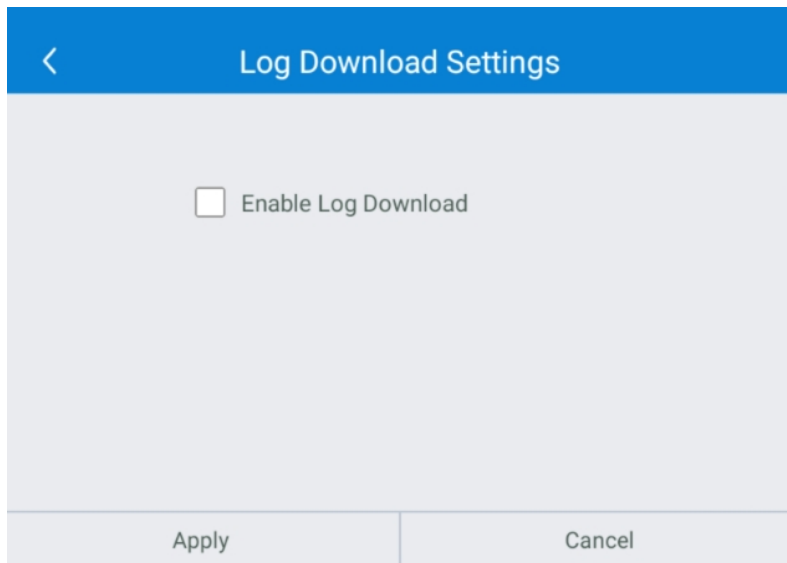
Protect the device settings from the unexpected operations.

Allow to configure API service, when settings lock is enabled.

- Enable or disable API service

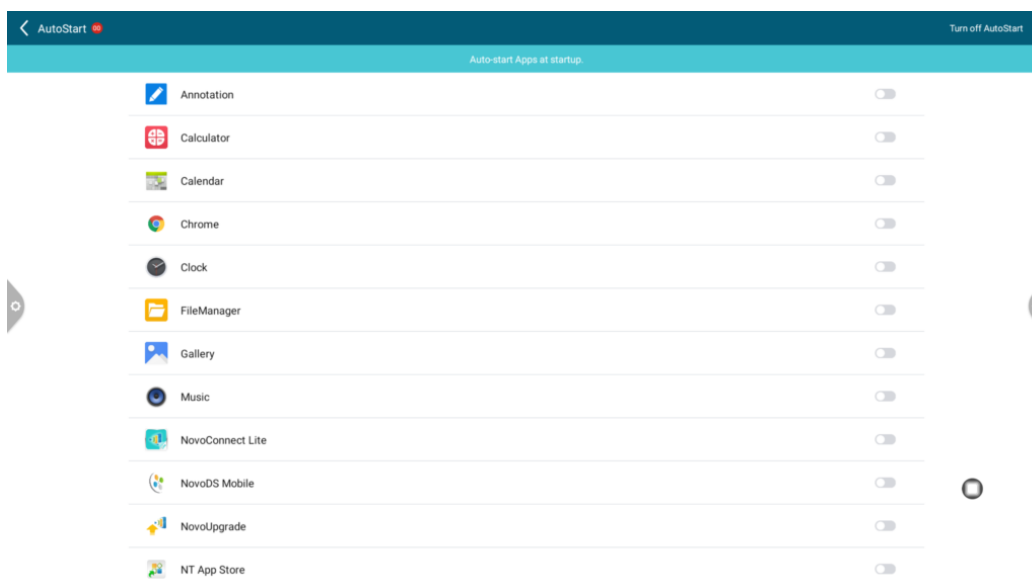
Uses for connecting other apps or devices to NovoTouch.

- Enable or disable log download



Allow the log file to be downloaded for debugging.

- Enable or disable auto-start



Configure the automatically starting Apps when system is ready after booting up.

- Android device settings

