Connect to Third-Party MTRoW Board

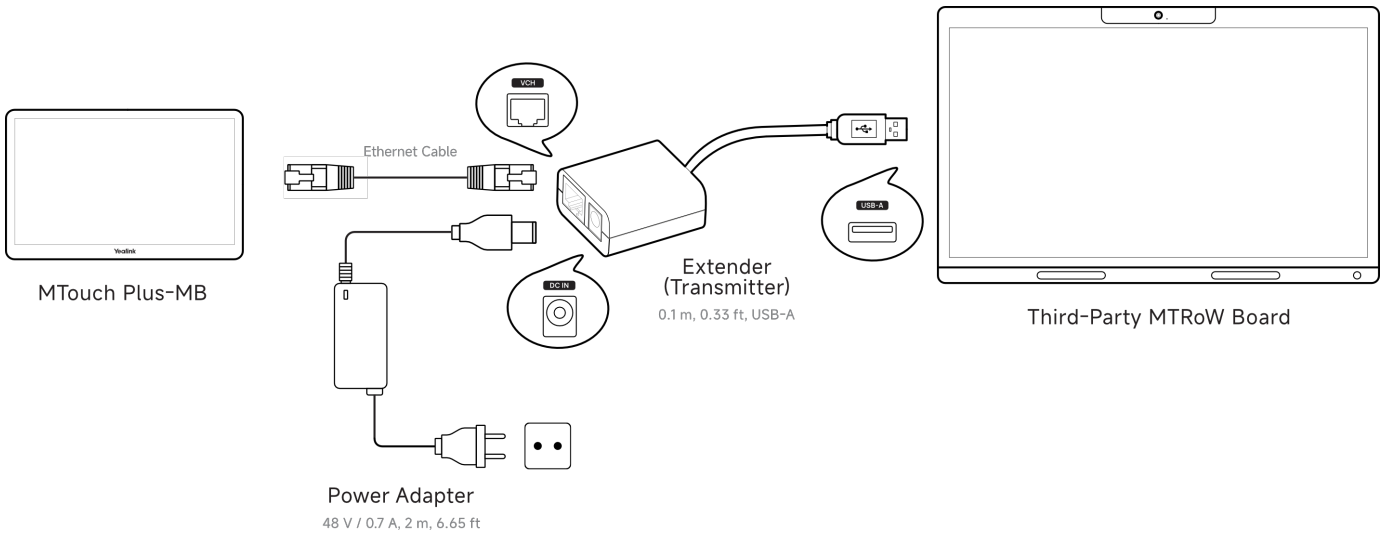
Introduction

In addition to working with the Yealink MTRoW solution, MTouch Plus-MB also supports connection to a third-party MTRoW board via a USB extender (transmitter). This enables core functions such as touch control, device management, and meeting operations, ensuring a stable, consistent, and seamless user experience in an MTRoW environment.

Before you Begin

The MTouch Plus-MB connects the MTRoW board via a VCH port, which third-party MTRoW units lack. A USB extender (transmitter) is required to convert VCH to USB and provide the necessary external power, as standard third-party USB ports cannot sufficiently power the MTouch Plus-MB. For more information about the extender (transmitter), refer to: USB Extender.

Connection



MTouch Plus-MB Initial Setup and Configuration

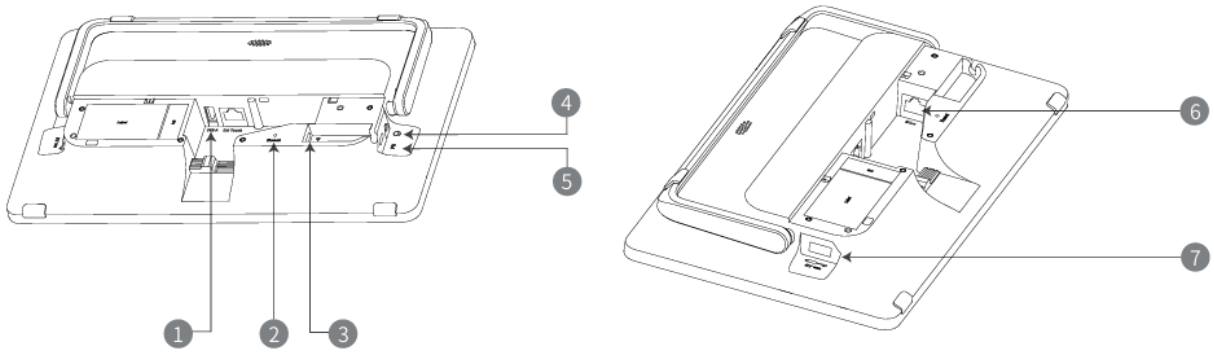
Introduction

Yealink MTouch Plus-MB is a specifically designed touch panel with a unique appearance and all-in-one features for MCore OPS-T/MCore-OPS-G2T, used as a touch console for Yealink MeetingBoard/ MeetingBoard Pro's MTRoW solution.

Compatibility

- For the MTouch Plus-MB compatible devices, please refer to Rooms Accessories Compatibility Lists.

Hardware Interface



1. USB-A Port: Connect to a USB audio device.
2. Reset: Reset the MTouch Plus-MB to factory defaults.
3. USB-C Port: Connect the PC for content sharing.
4. 3.5mm Headset Port: Connect to a headset.
5. PD Port (USB-C) :Connect the PD power supply (additional purchase) to power the PC.
6. MCore: Connect to the MCore-OPS-T/MCore-OPS-G2T, and the MTouch Plus-MB is powered by the OPS plugged into the MeetingBoard.
7. USB-A Port: Connect to the wireless presentation pod for pairing.

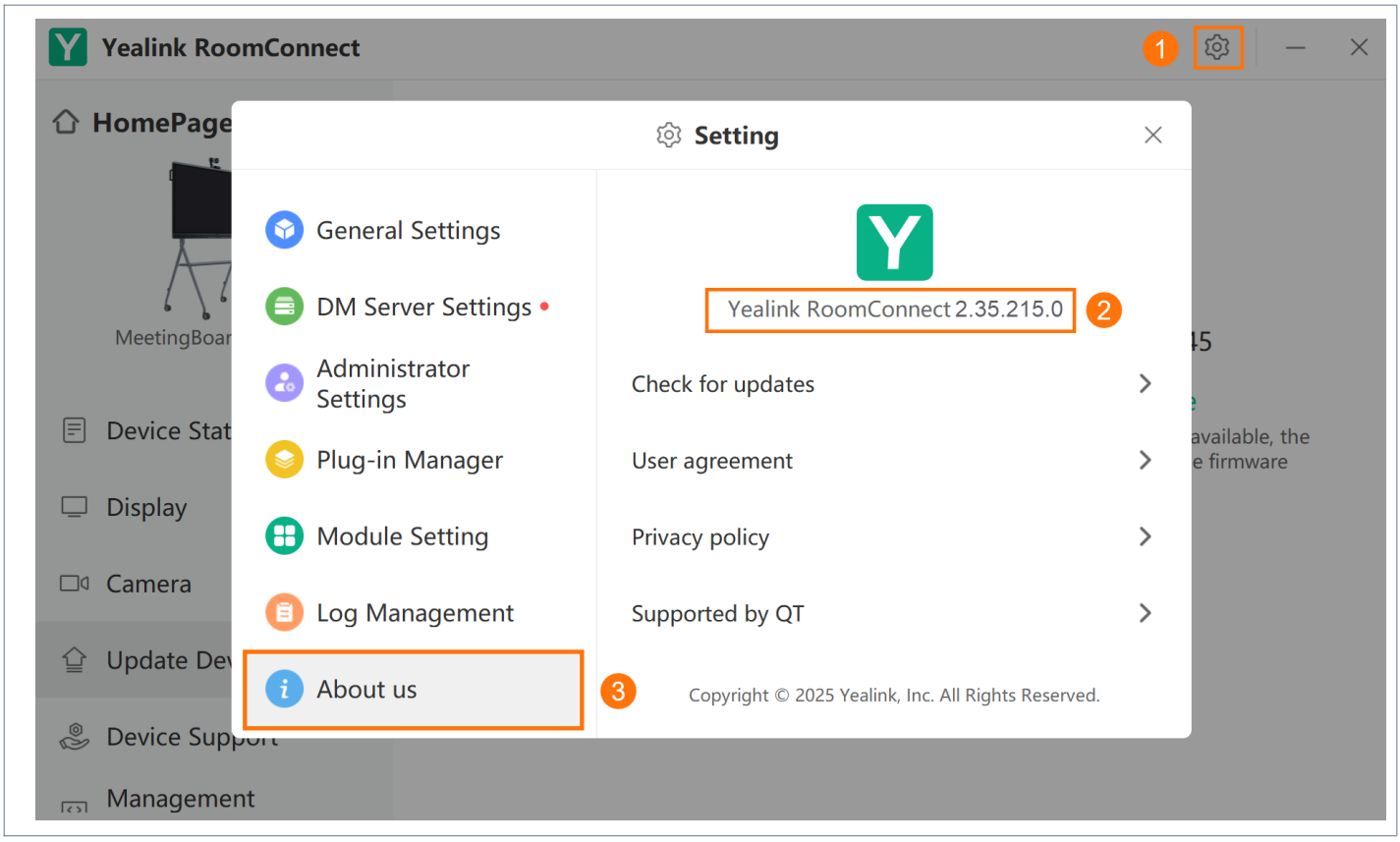
Initial Settings

To ensure a smooth setup process, it is recommended to update the **Yealink RoomConnect** software before connecting the **MTouch Plus-MB** touch panel.

1. Update the Yealink RoomConnect Software

The Yealink RoomConnect software is preinstalled in the Windows system. However, due to the device storage date, the version on your machine may not be the latest. Please verify and download the latest version.

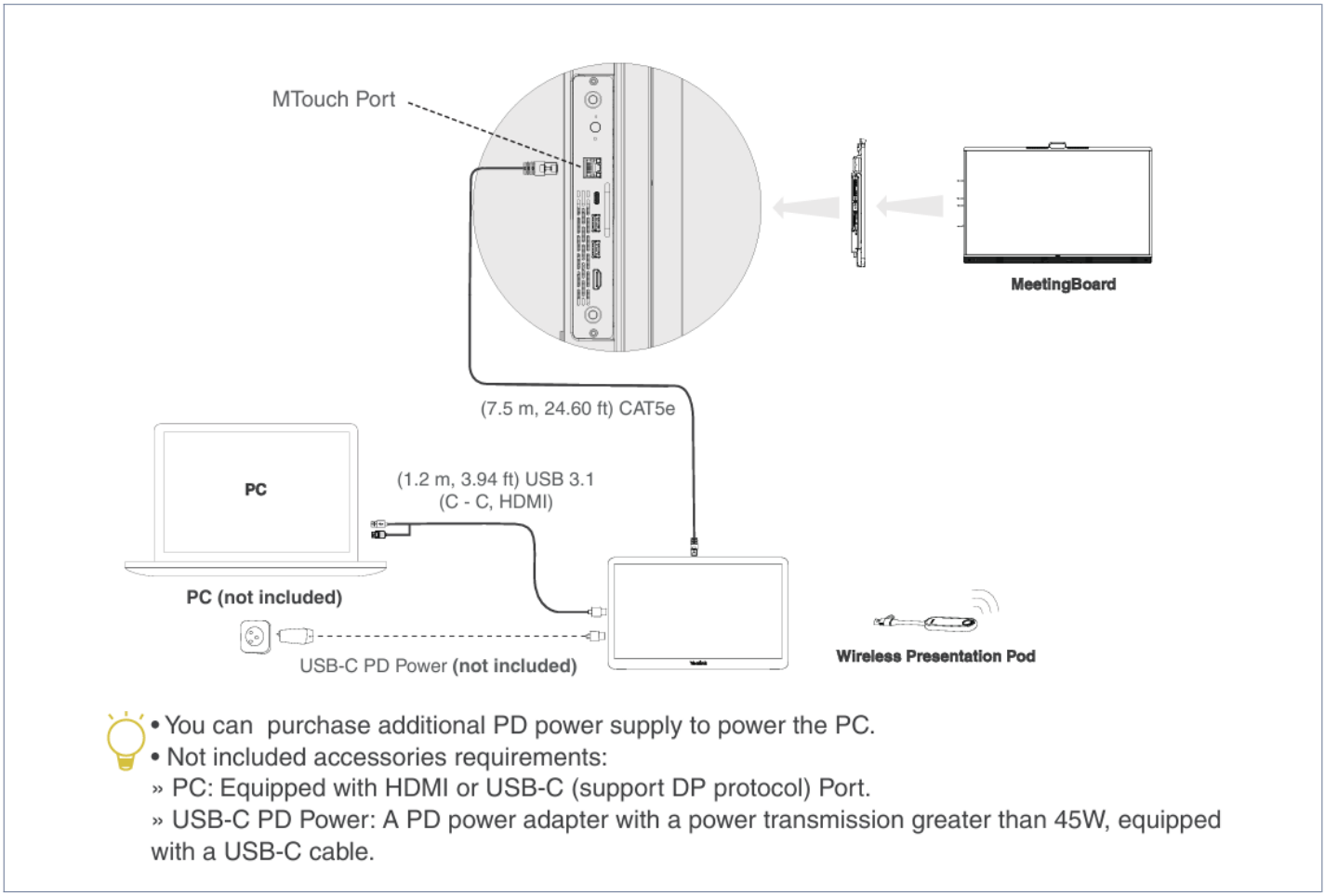
1. Switch your system account to Administrator and enter the Windows desktop. For details, refer to System Account.
2. On the Windows desktop, open the Yealink RoomConnect (YRC) software, click the settings button in the upper-right corner, and select **About Us** to check the version number.



If the current software version does not match the version listed in the Release Notes, an update is required. You can visit the Release Notes to obtain the latest Yealink RoomConnect software package.

2. Connect MTouch Plus-MB to Yealink MeetingBoard

After confirming that the **Yealink RoomConnect** software version is correct, connect the **MTouch Plus-MB** to the host.



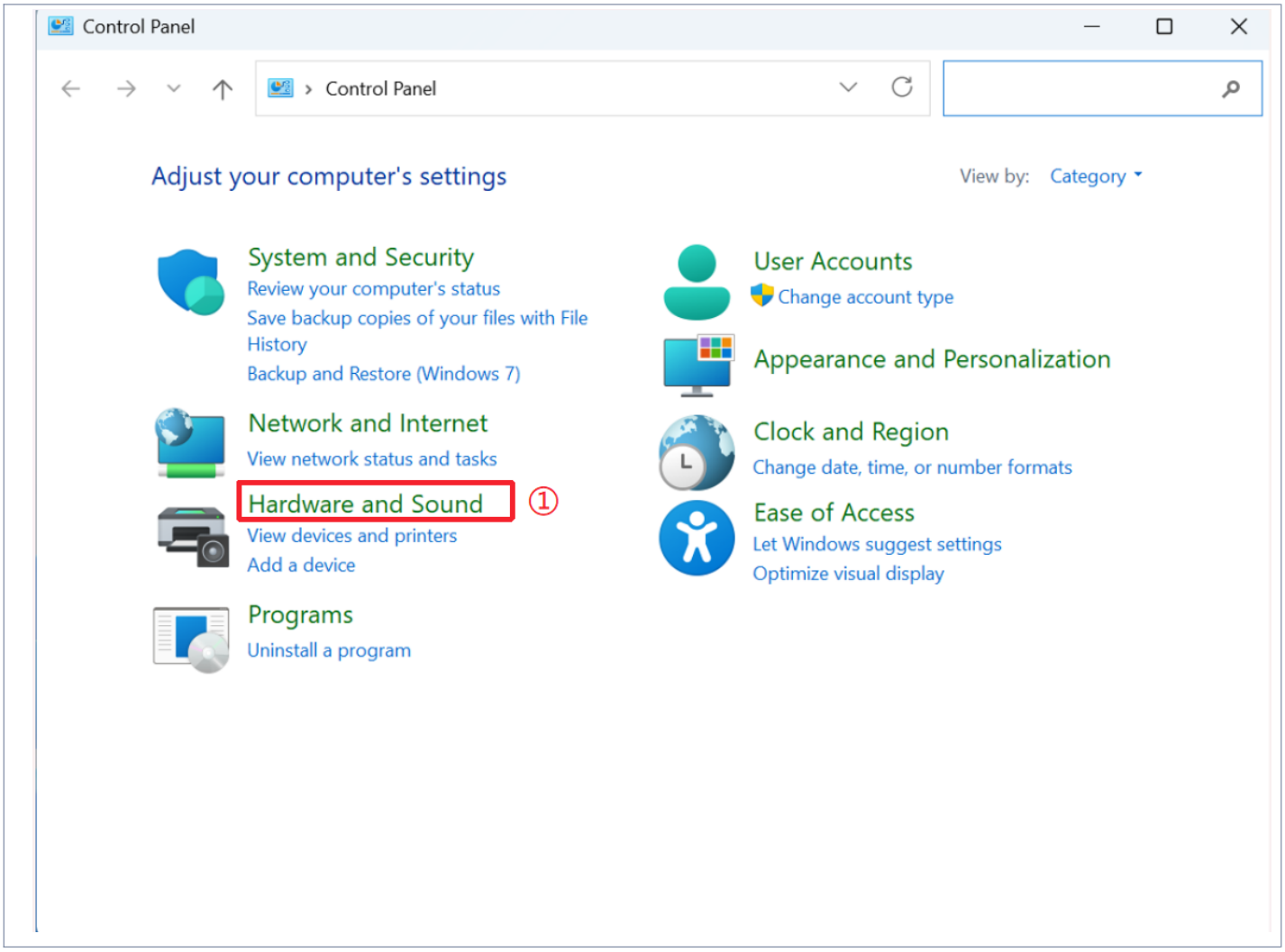
3. Automatic Main Display Assignment

When the **Yealink RoomConnect** software version is correct, and the **MTouch Plus-MB** is connected to the **MCore-OPS-G2T**, the Yealink MeetingBoard is automatically set as the main display. No manual configuration is required.

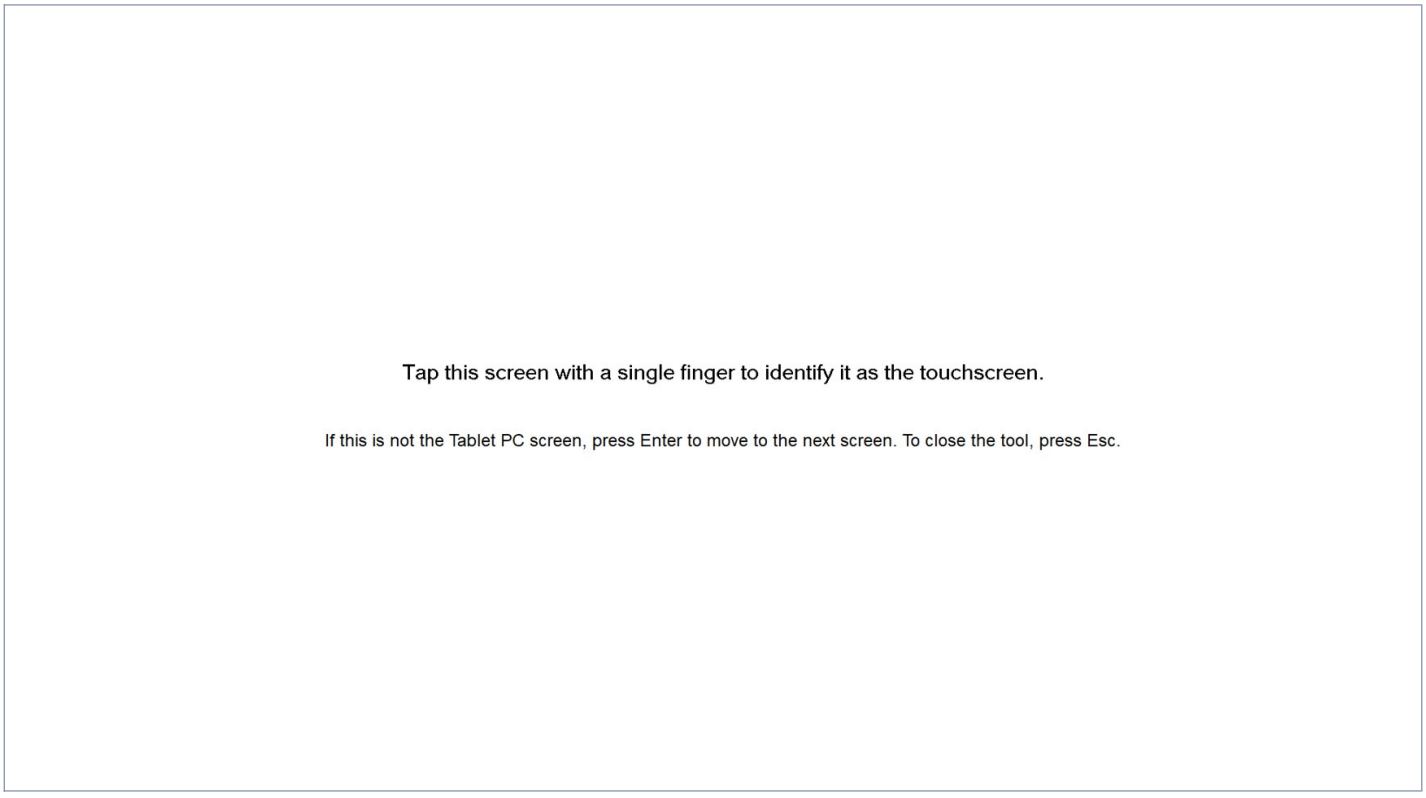
4. Touch Calibration (Required Only For the Initial Connection)

Touch calibration is required only during the initial connection between the MTouch Plus-MB and the MCore-OPS-G2T. It is not required for subsequent connections. The steps are as follows:

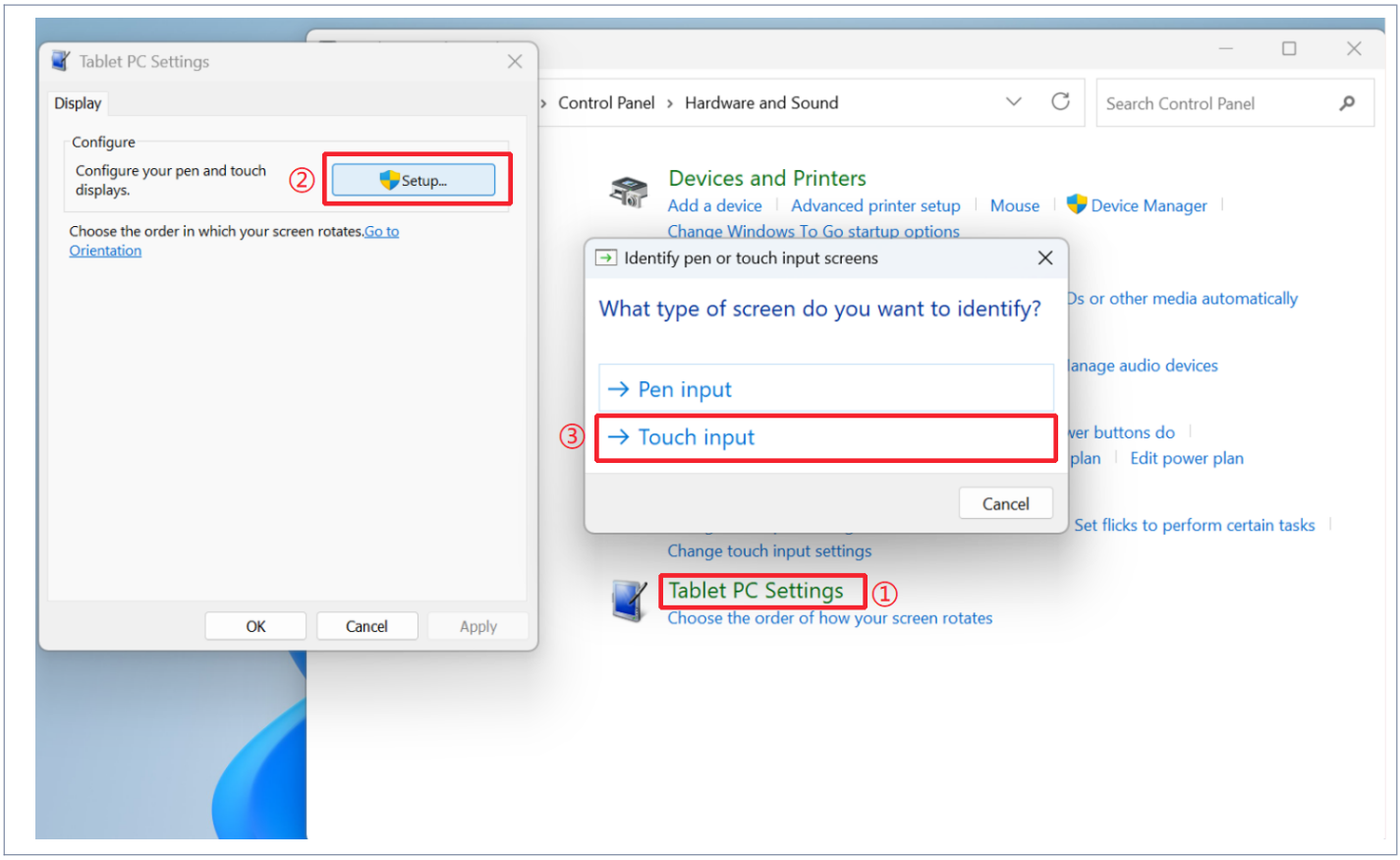
1. Switch to **Admin Account**, open the **Control Panel,** and select **Hardware and Sound**.
2. Click **Tablet PC Settings**, then click **Setup**, and choose **Touch input**.



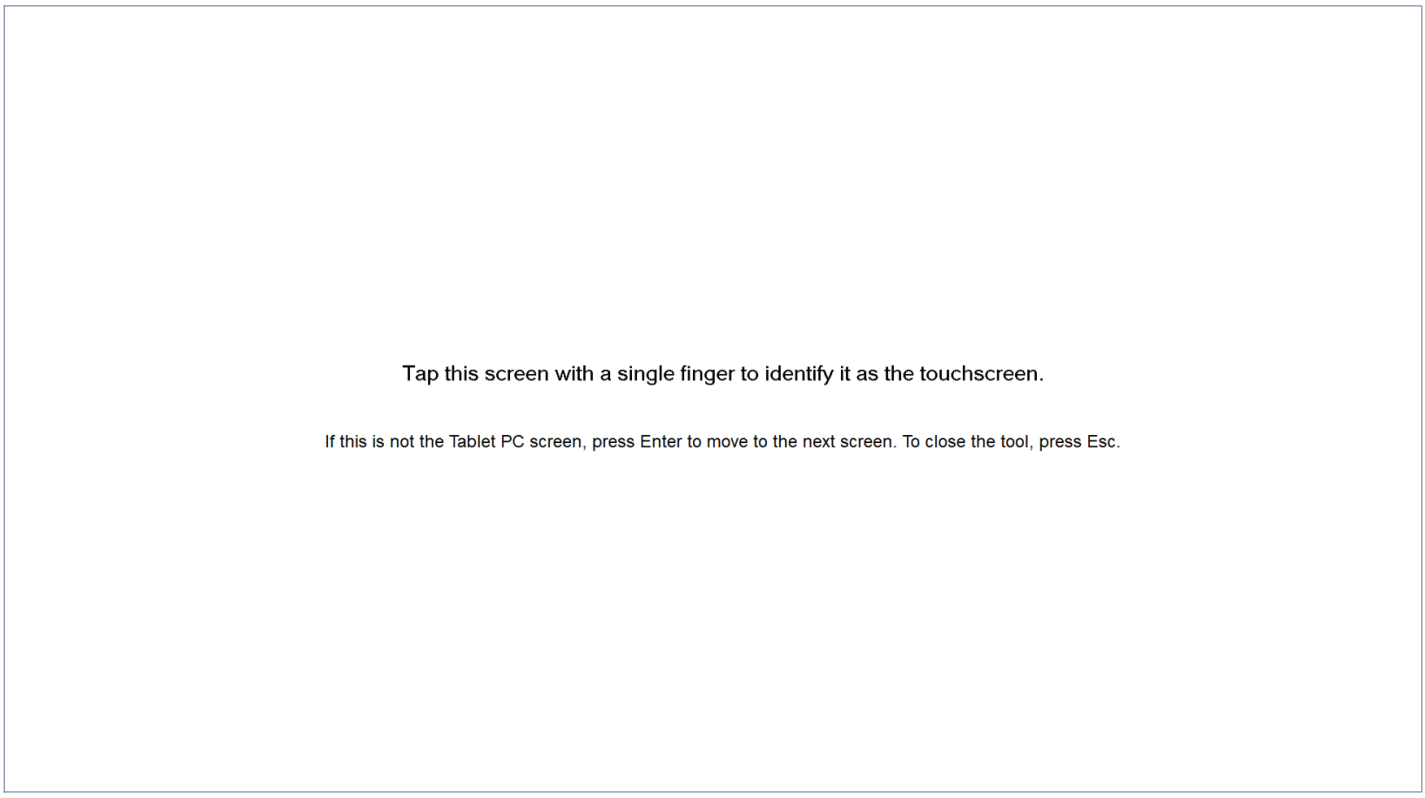
3. Follow the on-screen prompts and **tap** the indicated positions on the screen in sequence.



4. Click **Tablet PC Settings**, then click **Setup**, and choose **Touch input**.



5. Follow the on-screen prompts and **tap** the indicated positions on the screen in sequence.



6. Complete the setup, and the MeetingBoard touch function will work properly.

Content Sharing

You can share your content to Yealink MeetingBoard through the MTouch Plus-MB.

- For wireless presentation pod content sharing, refer to Wireless Presentation Pod.
- For Miracast content sharing, refer to Miracast Wireless Content Sharing.
- For AirPlay content Sharing, refer to AirPlay Wireless Content Sharing.
- For Type C/HDMI IN Wired Content Sharing, refer to Type C/HDMI IN Wired Content Sharing.

Update

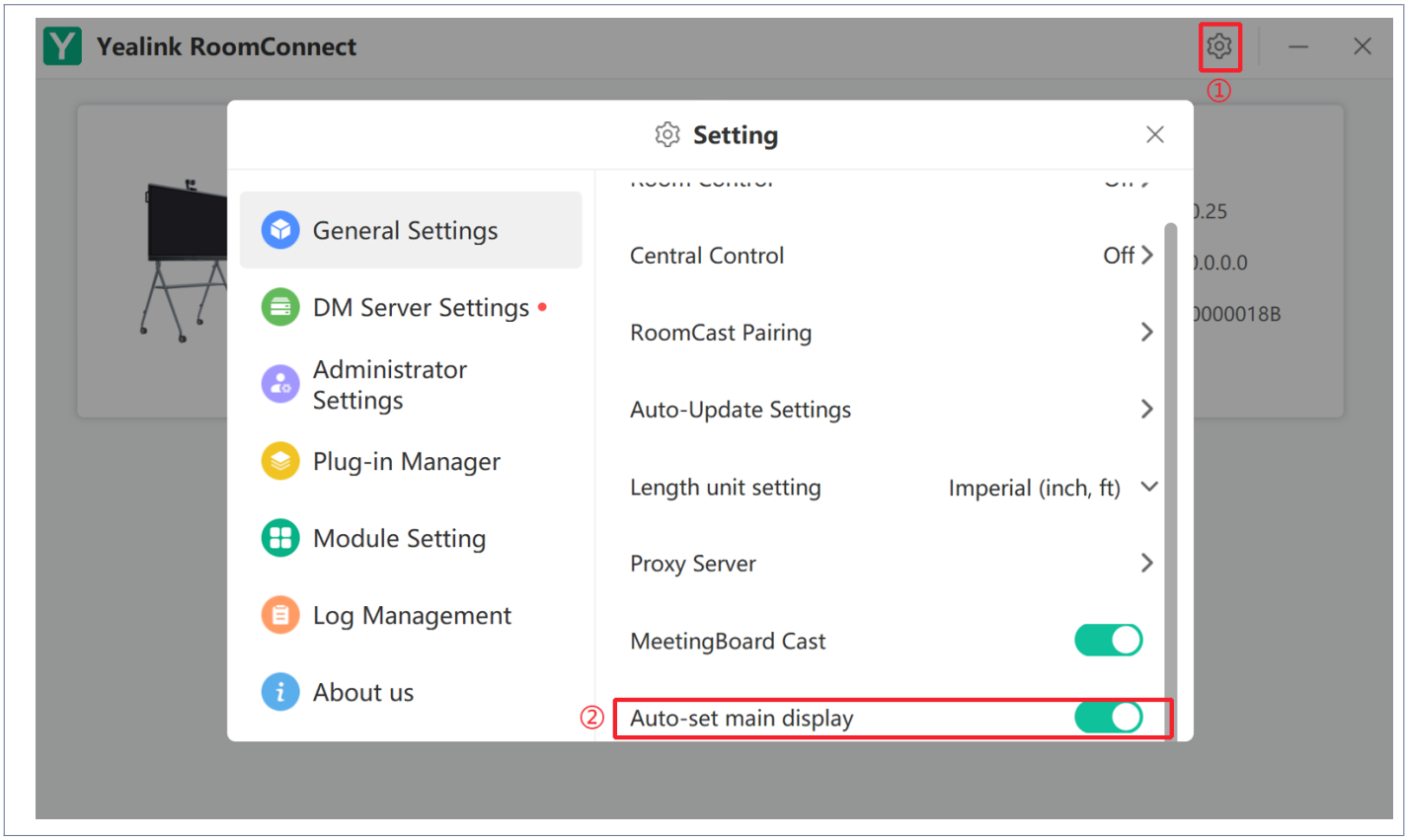
After connecting the MTouch Plus-MB to the MCore-OPS-G2T, it will automatically obtain the ROM package from the MCore-OPS-G2T to update.

You can also manually update through the Yealink RoomConnect software.

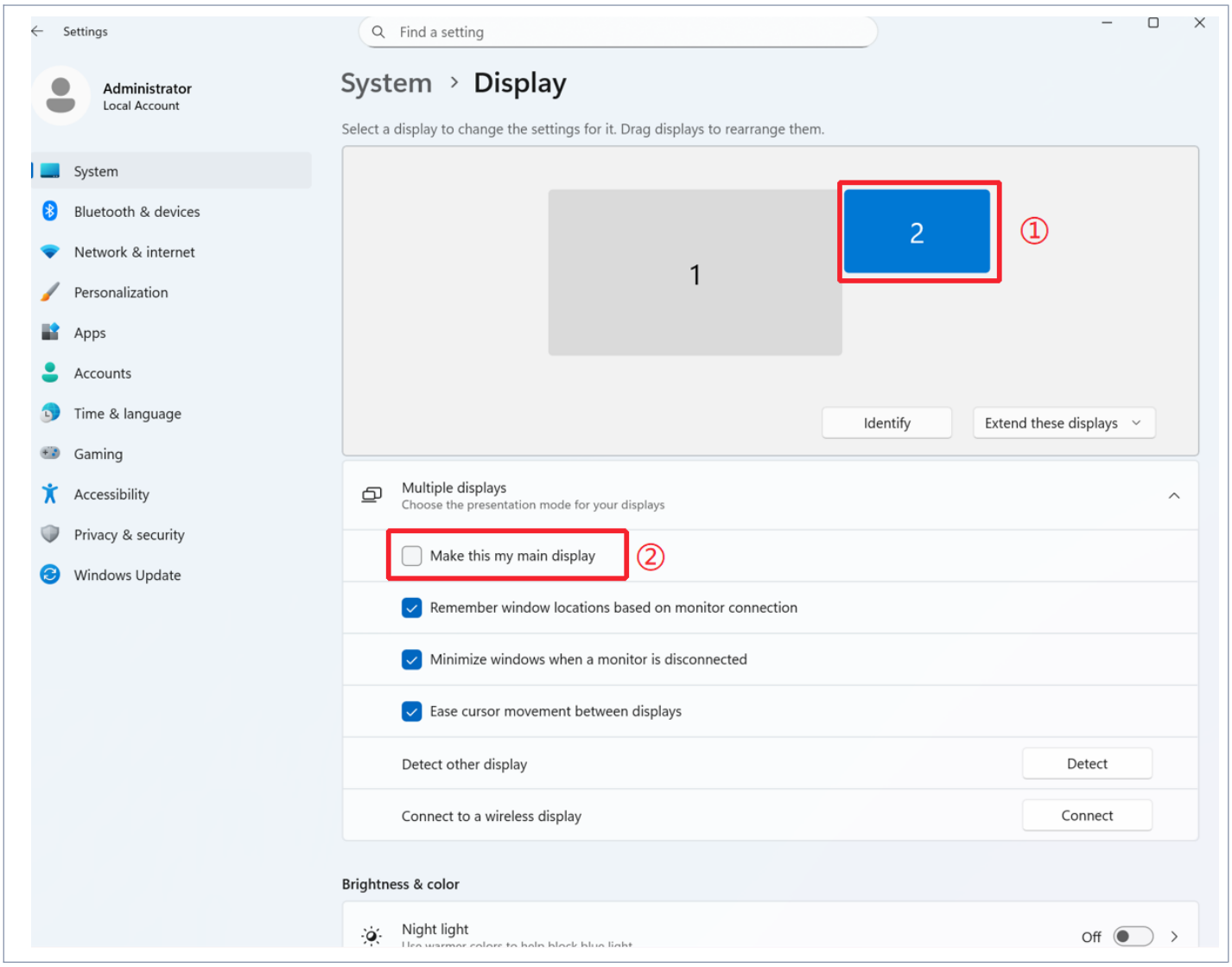
FAQ

How to set MTouch as the main display?

1. Disable **Auto-Set Main Display** in the Yealink RoomConnect software.

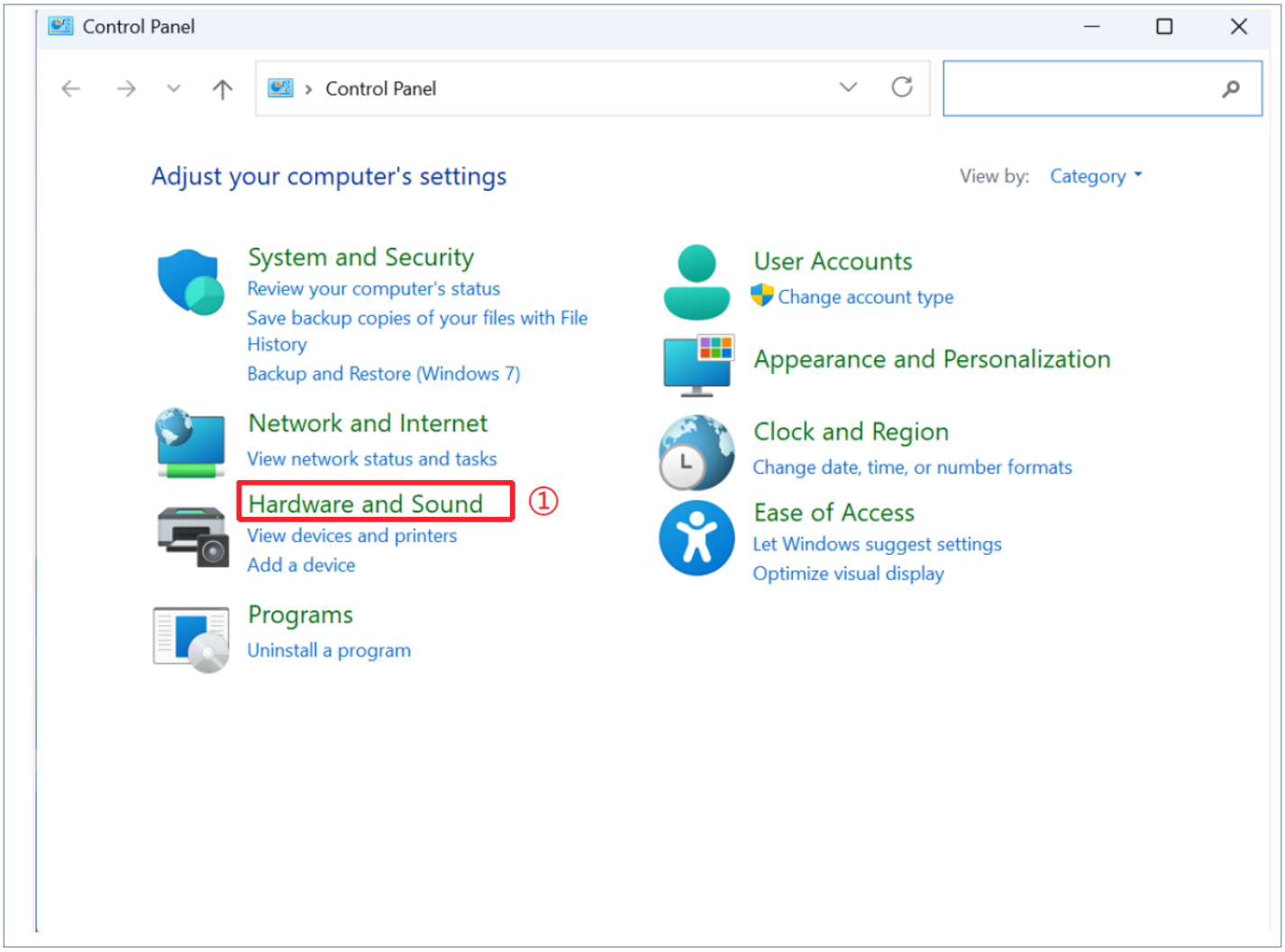


2. Open the system **Display** settings and set MTouch as the main display.

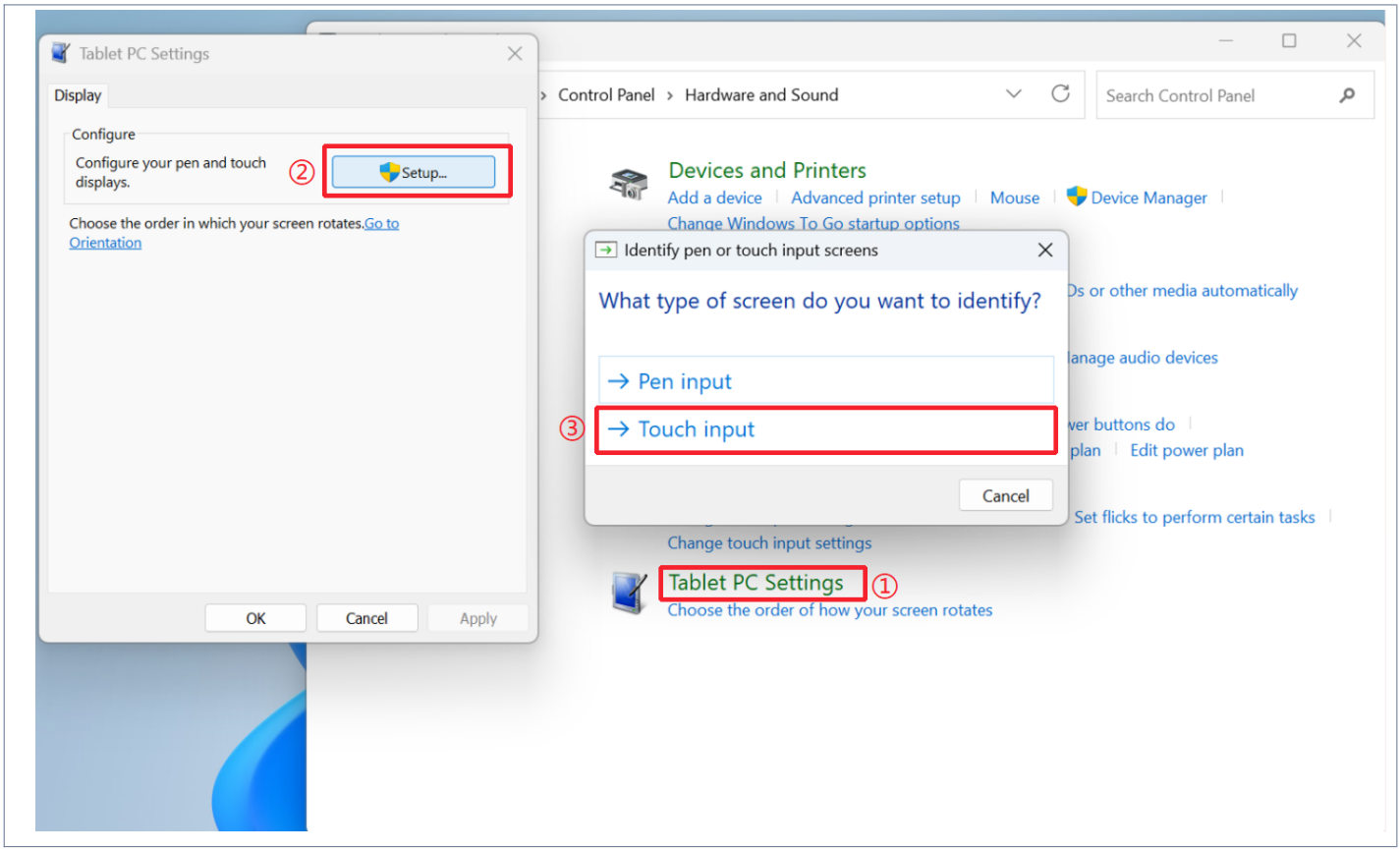


- If the Yealink MeetingBoard or MTouch Plus-MB touch function is abnormal at this stage, follow the steps below to calibrate the touch.
- If both work normally, the main screen setup is complete and ready for use.

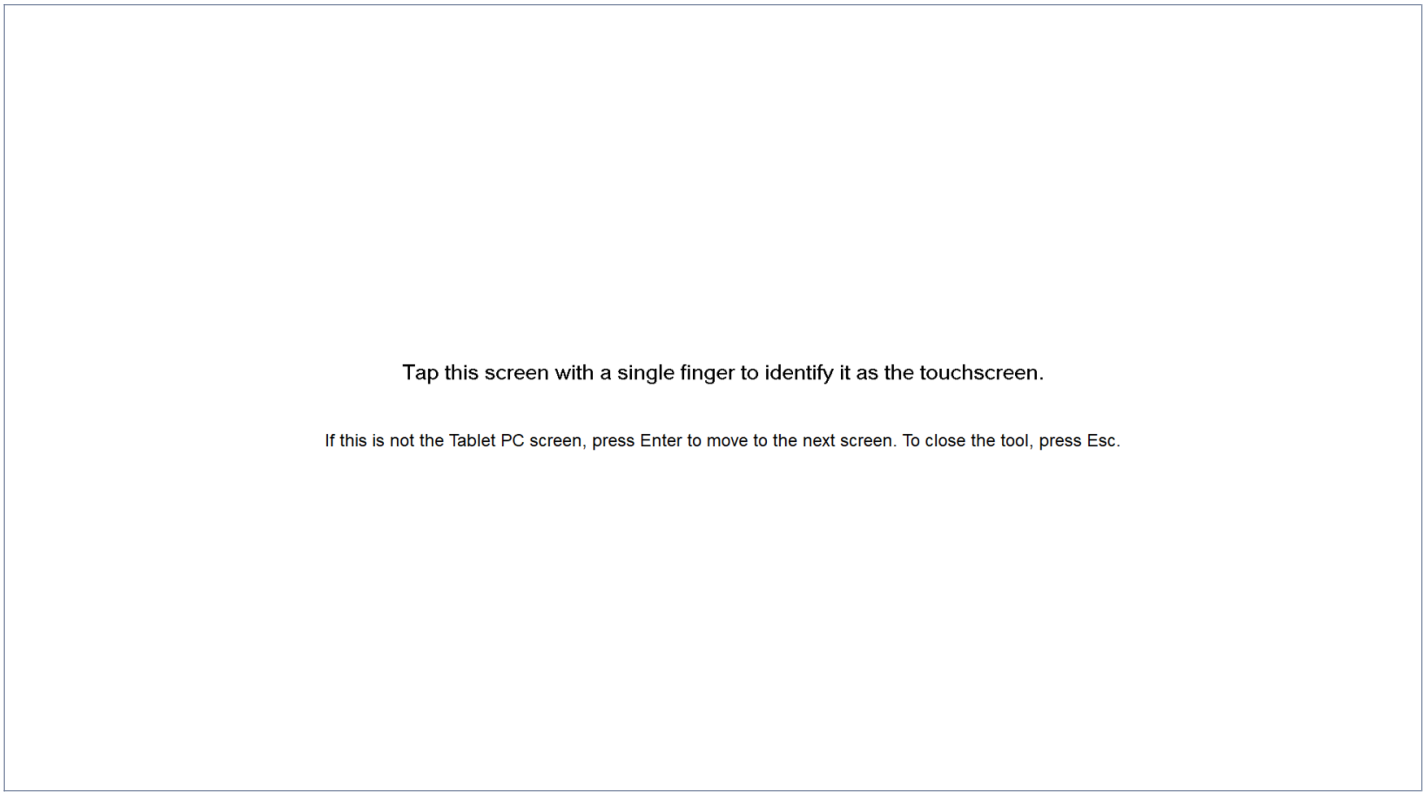
3. Switch to **Admin Account**, open the **Control Panel,** and select **Hardware and Sound**.



4. Click **Tablet PC Settings**, then click **Setup**, and choose **Touch input**.



5. Follow the on-screen prompts and **tap** the indicated positions on the screen in sequence.



6. Complete the setup, and the MeetingBoard touch function will work properly.