



RoomCast Screen Sharing Guide

As an enterprise-level wireless presentation system, Yealink RoomCast allows participants to cast their screens to a TV simultaneously through Yealink Wireless Presentation Pod, Miracast, AirPlay and Google Cast, and use interactive collaboration features. Supporting casting 4 screens to a TV, Yealink RoomCast brings richer meeting content, saving you from switching screens. With Yealink RoomCast, you can realize easy screen sharing and efficient collaboration.

This guide intends to help you in using RoomCast to share screen. For more information about installing RoomCast, refer to the quick start guide. If you want to know the configuration, refer to the user guide.

**Wireless
Presentation
Pod**

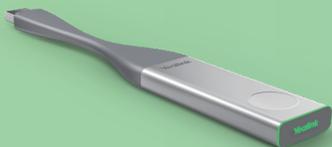
Miracast



AirPlay

**Google
Cast**

Wireless Presentation Pod



Screen Sharing



1

Connect WPP20 to the Room-Cast USB port. Remove WPP20 when RoomCast prompts "Pairing Successfully".

2

Connect WPP20 to the PC USB port.



3

When the Wireless Presentation software pops up:

- Press the **Presentation button** to share screen.
- Long press the presentation button for 3 seconds and then release it. Select the desired window and click **Start Sharing**.



- Why WPP20 does not start automatically?
- How to stop screen sharing?
- Wireless Presentation Pod fails to connect to RoomCast?
- How many WPP20 can you use at the same time?
- How to deal with the fifth WPP20?

A: Go to **This PC** and double click **CD Drive(H) WPP20**.



A: Press the **Presentation button** or click **Stop Sharing** in the top menu bar.

A: 1. Check whether you enable the wireless AP on RoomCast; 2. Re-pair WPP20 with RoomCast; 3. Change a WPP20 or PC and try again.

A: 4.

A: Later-connected WPP20 will replace the previous-connected one. That is to say, when you use the fifth WPP20 to share screen, the screen shared by the first WPP20 will be replaced automatically.



Wireless Presentation Pod

Annotation & Whiteboard

1

When sharing screen, click **Annotation** in the top menu bar and annotate the shared content.

Annotation New Share Record Stop Sharing

Sharing

- Mouse: Click to switch back to the mouse. Applicable only when sharing content.
- The laser pointer. Used to indicate content, the handwriting (red) drawn by the finger across the screen disappears after a while.
- The felt pen: tap it twice, and select the desired line weight.
- Select the color for the writing tools.
- The eraser: tap it twice and you can select: **Slide to clear my annotations** or **Slide to clear all annotations**.
- Save the picture: Click to save all comments. After the picture is saved, you can view the image.

2

When sharing screen, click **New Share > Whiteboard > Start Sharing** in the top menu bar and use the whiteboard collaboration feature.

- Undo the previous action, you can undo the last 20 actions at most.
- Redo the previous action, you can return to the status before using undo.
- The pen: tap it twice, and select the line weight.
- The felt pen: tap it twice, and select the line weight.
- The highlighter: tap it twice, and select the line weight.
- Select the color for the writing tools.
- The lasso tool: you can use to select an object, to move, zoom the selected object and so on.
- The eraser: tap it twice and you can select: **Slide to clear my annotations** or **Slide to clear all annotations**.
- Save the whiteboard annotation image to the local.

Background: Select the background color of the whiteboard canvas, and the background of the whiteboard is synchronized to all terminals by default.

Laser Pointer: Used to indicate content, the handwriting (red) drawn by the finger across the screen disappears after a while.

Import whiteboard: Import the existing whiteboard comments before the call and continue the discussion.

Save or share whiteboard: Save the whiteboard notes to the Cloud disk or share them with others via email or QR code.

Close Whiteboard

View follow

Hand tool

View action shortcuts

Adjust the canvas ratio (not available when following)

Show all annotations at the largest scale (not available when following)

You can start presenting so that everyone can follow your view.

2

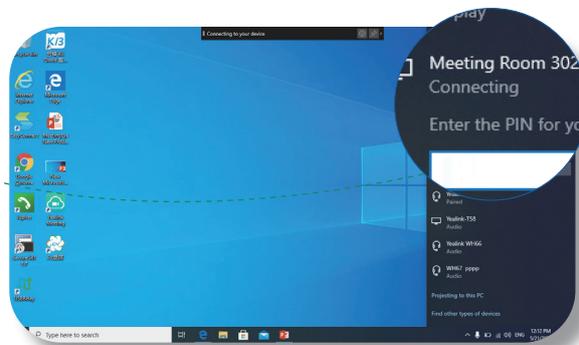
Miracast



Windows

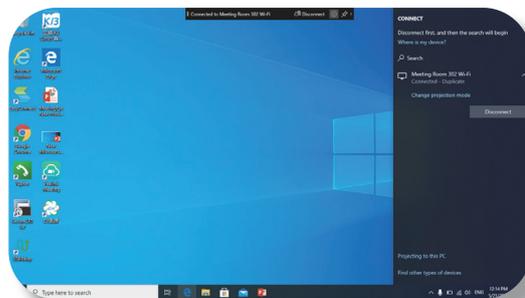
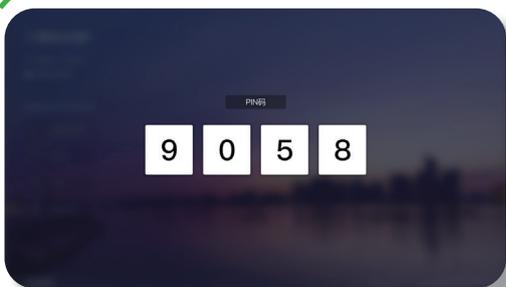
1

Press **Win+K** on the PC and select the device name of RoomCast.



2

Enter the **PIN code** displayed on the screen connected to RoomCast and click **Connect**.



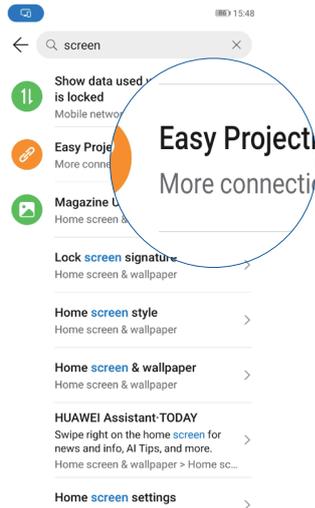
- If you do not enable the On-Screen code, you are not required to enter the PIN code.
- Make sure that your Windows 10 PC supports Miracast.

3



Miracast

Android



1

Find the **screen sharing** entrance from the control center or settings.

💡 This feature entrance may varies from different mobile phones. Please refer to the corresponding user manual.

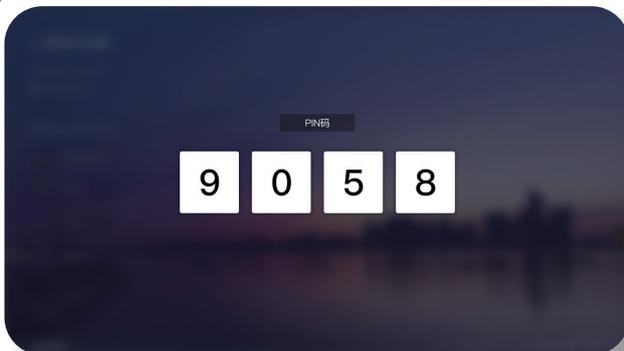
2

On the mobile phone, select the **device name** displayed on the screen connected to RoomCast.



3

Enter the **PIN code** displayed on the screen connected to RoomCast to share screen.



💡 If you do not enable the On-Screen code, you are not required to enter the PIN code.

4

AirPlay

Mac



1

Click the Wi-Fi icon  in the menu bar, then select the network provided by RoomCast from the menu to connect it.

 If you do not see the Wi-Fi name on the screen, check it on RoomCast the web user interface:
 1. **Wi-Fi hotspot** is enabled or not.
 2. **Display Wi-Fi Name** is enabled in the Basic section or not.

2

Click  in the menu bar, select **Screen Mirroring**, select the device name of RoomCast, enter the PIN code displayed on the screen connected to RoomCast.



 If you do not enable the On-Screen code, you are not required to enter the PIN code.

5



AirPlay

iPhone



1

Connect iPhone to the **wireless AP** provided by RoomCast.

💡 If you do not see the Wi-Fi name on the screen, check it on RoomCast the web user interface:
1. **Wi-Fi hotspot** is enabled or not.
2. **Display Wi-Fi Name** is enabled in the Basic section or not.

2

Open **Control Center**, select **Screen Mirroring**, select the device name of RoomCast, and enter the PIN code to start mirroring.



💡 If you do not enable the On-Screen code, you are not required to enter the PIN code.

6



1

Connect the PC to the **wireless AP** provided by RoomCast.

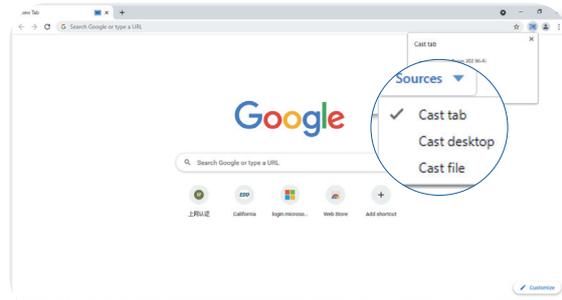
OR

Connect PC to the same LAN as RoomCast

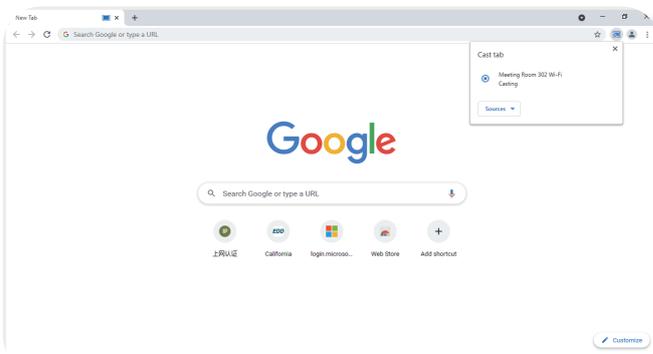
💡 If you do not see the Wi-Fi name on the screen, check it on RoomCast the web user interface:
 1. **Wi-Fi hotspot** is enabled or not.
 2. **Display Wi-Fi Name** is enabled in the **Basic** section or not.

2

On Google Chrome, select **⋮ > Cast**.
 On the Cast tab, click **Source** to select the desired source, for example, tab, desktop, and file.



💡 We recommend that you use the latest version of Google Chrome. If you use older versions, some features might not be available.



3

Select the **device name** of RoomCast to start sharing.

💡 If Google prompts "no available devices", restart your PC and try again.

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