

Wireless Content Sharing

Introduction

RoomCast E2 supports wireless content sharing via Yealink Wireless Presentation Pod, Miracast, AirPlay, and Yeacast.

Before You Begin

When using the content sharing method, you need to enable the corresponding content sharing function on the web (it is enabled by default). For information on how to enable it, please refer to: [Content sharing](#).

How to Use

Yealink Wireless Presentation Pod

1. Insert the Yealink Wireless Presentation Pod into the USB port of RoomCast E2. Unplug it after the monitor displays "Pair successful".
2. Insert the Yealink Wireless Presentation Pod into the USB port of the computer, and the supporting software Yealink Presentation Assistant will pop up.

NOTE

- Using the USB-C port of the Yealink Wireless Presentation Pod will instantly cast the screen without using the supporting software.
 - If the firmware version of the Yealink Wireless Presentation Pod differs from that of the host, the software will prompt you to upgrade the firmware.
3. Do any of the following:
 - Press the Presentation Key on the Yealink Wireless Presentation Pod to share the entire computer screen.
 - On the Yealink Presentation Assistant on your computer, select the file you want to present and click **Shares**.



1

Insert the Yealink Wireless Presentation Pod into the USB port of RoomCast E2. Unplug it after the monitor displays "**Pair Successfully**".

2

Insert the Yealink Wireless Presentation Pod into the USB port of the computer.



3

The Yealink Presentation Assistant will pop up on the computer:

- Click **Presentation Key** for content sharing.
- Click **Share** on the Yealink Presentation Assistant, select the file to be presented, click **Shares**.



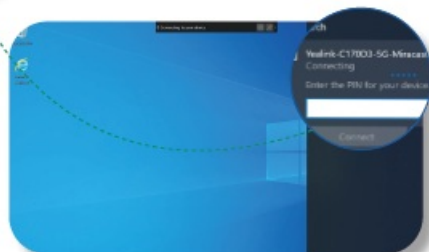
Miracast

Windows

1. Click **Win+K** on the computer and select the device name displayed on the monitor.
2. Enter the PIN code displayed on the computer and click **Connect** to start content sharing.

NOTE

- If the **PIN Validation** is not enabled on the web page, you do not need to enter a PIN code. For information, refer to: [PIN Validation](#)
- The computer must be running Windows 10 or above and support the Miracast protocol.

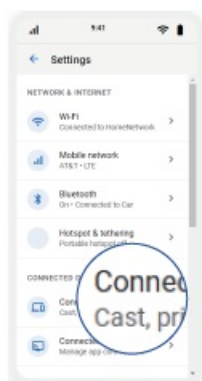


Android

1. Find the content sharing entry from the phone notification bar or settings.
2. Select the device name on the mobile phone.
3. Enter the PIN code displayed on the monitor to start content sharing.

NOTE

- If the **Pin Validation** is not enabled on the web page, you do not need to enter a PIN code. For information, refer to: [PIN Validation](#)
- The content sharing entry methods vary among different phone models. Please refer to the specific phone model.



Find the **Content Sharing** entry from the phone notification bar or settings.

2

Select the **Device Name** on the mobile phone.



Enter the **PIN Code** displayed on the monitor to start content sharing.

AirPlay

MAC

1. Connect to the wireless network shown in the top menu bar of your Mac.
2. Click  (Screen Mirroring) in the top menu bar of your Mac notebook. Select the device name and enter the PIN code displayed on the monitor to start content sharing.

NOTE

If the wireless network name is not displayed on the monitor, please check on the web: [Basic Settings](#)

1. The AirPlay is in **LAN mode** or **AP mode**.
2. Whether the **Wireless Hotspot** of RoomCast E2 is enabled.
3. Whether the **Display AP Name** is disabled in the basic settings.
 - If the **PIN Validation** is not enabled on the web page, you do not need to enter the PIN code. For information, refer to: [PIN Validation](#)



1

Connect the **Wireless Network** shown in the top menu bar of your Mac notebook.



2

Click  (AirPlay) > **Screen Mirroring** in the top menu bar of your Mac notebook. Select the **Device Name** and enter the PIN code displayed on the monitor to start content sharing.



iPhone

1. Connect iPhone to the wireless network displayed on the monitor.
2. Swipe up or down to enter the iPhone control center, click **Screen Mirroring**. Select the device name and enter the PIN code displayed on the monitor to start content sharing.

NOTE

If the wireless network name is not displayed on the monitor, please check on the web: [Basic Settings](#)

1. The AirPlay is in **LAN mode** or **AP mode**.
 2. Whether the **Wireless Hotspot** of RoomCast E2 is enabled.
 3. Whether the **Display AP Name** is disabled in the basic settings.
- If the **PIN Validation** is not enabled on the web page, you do not need to enter the PIN code. For information on how to enable it, please refer to: [PIN Validation](#)



Yecast

1. Download and install **YeaCast**.
2. Make sure that the PC and RoomCast E2 are on the same LAN. Open the software, enter the casting key displayed on the monitor, and click **Connect**.
3. Select the following content sharing methods:
 - **Copy screen**: The monitor and computer screen share the same content. The operation on the computer screen will be synchronized with the monitor.
 - **Extend screen**: The monitor and computer screen form a complete picture, allowing for mouse operation across both displays.
 - **Application Window**: You can share a running application on the monitor with one click.
4. Click **Share** to start content sharing.
5. During content sharing, you can switch the shared content in the status bar at the top of the computer screen.

NOTE

- Using the Extend screen requires installing an additional driver. If the extended screen driver is not installed on the computer or the driver needs to be updated, a pop-up window will appear to remind you to install it. Click to finish the installation.
- Windows system: When entering the content sharing page for the first time, if the sound driver is not installed on your computer, you should install it first.
- MAC system: Turn on the screen recording function and install the sound driver.

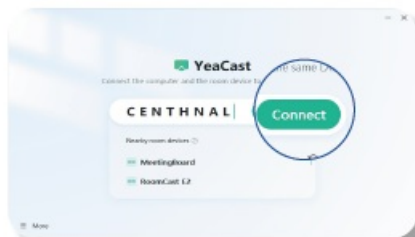


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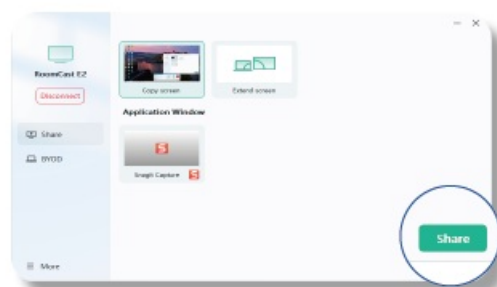
Download and install the YeaCast: <https://www.yealink.com/en/software>.

2

Open the software, enter the casting key displayed on the monitor, and click **Connect**. If the device is nearby and in the same LAN, click  for searching, and select the desired device and connect with one click.



 More near-field discovery features will be opened later.



3

Select the desired content sharing type and click **Share** to start content sharing.

FAQ

How many content sharing channels can be supported at the same time?

4 channels of content sharing.

How to handle the 5th content sharing channel?

When the fifth joins, the system will prompt that there is no more available channel for content sharing.