

Teacher's Guide: InstaShare 2





Sharing from Windows Devices

If you're using a Windows device, you can share using Miracast peer-to-peer or the InstaShare 2 app.



Windows Miracast



Important:

Ensure that Wi-Fi is enabled on both the BenQ Board and your device before proceeding.

- 1. On the board, launch InstaShare 2.
- 2. On your Windows device, press 📕 + K.
 - If the **Windows key t** is missing from your device, perform one of the following:
 - For Windows 11: On the taskbar, click the Network icon then .
 - For Windows 10: On the taskbar, click _____ then Connect.
- 3. Click the board name shown on InstaShare 2.



- Touchback controls You can enable touchback controls by selecting Allow touch input from this device on your Windows device.
- Full screen sharing controls To access other screen sharing features such as annotation, use the InstaShare 2 app.

InstaShare 2 app

Important:

Ensure that your device and the BenQ Board are connected to the same network before proceeding. Using the InstaShare 2 app gives you access to the full set of content sharing features.

- 1. On the board, launch InstaShare 2.
- 2. On the device, launch InstaShare 2.
- **3.** Either click the board's name from the list or enter the pairing code shown on the board.

See InstaShare 2 App Home Screen for more details.

To download the InstaShare 2 app for Windows, visit:

https://www.benq.com/en-us/business/ support/products/ifp/instashare-2/ download.html

Sharing from Apple Devices

If you're using an Apple device, you can share using AirPlay or the InstaShare 2 app.



Important: Ensure the following before proceeding:

✓ The BenQ Board and your device are connected to the same Wi-Fi network.

AirPlay is enabled when using native casting.
For details, see InstaShare 2 Settings.

iPad / iPhone Screen Mirroring



- 2. On your device, open **Control Center** by swiping down from the upper-right corner of the screen.
- 3. Tap 🗀
- 4. Tap the board name shown on InstaShare 2.

MacBook / iMac AirPlay

- 1. On the board, launch InstaShare 2.
- 2. On your Mac menu bar, click \square .
- 3. Click the board name shown on InstaShare 2.



AirPlay only allows you to share your device screen. To annotate or control the BenQ Board screen from your device, use the InstaShare 2 app.

InstaShare 2 app

Using the InstaShare 2 app gives you access to the full set of content sharing features.

- 1. On the board, launch InstaShare 2.
- 2. On your device, launch InstaShare 2.
- **3.** Either select the board's name from the list or enter the pairing code shown on the board.

See InstaShare 2 App Home Screen for more details.

To download the InstaShare 2 app for macOS, visit:

https://www.benq.com/en-us/business/ support/products/ifp/instashare-2/ download.html





Sharing from Android Devices

If you're using an Android device, you can share using native casting or the InstaShare 2 app.

Native Casting

Important:

Ensure the following before proceeding:

- ✓ Miracast devices: Wi-Fi is enabled on both the BenQ Board and your device.
- ✓ Google Cast devices: The BenQ Board and your device are connected to the same Wi-Fi network.
- Miracast and Google Cast are enabled on InstaShare 2. For details, see InstaShare 2 Settings.

- 1. On the board, launch InstaShare 2.
- **2.** On your device, swipe down or up to access the control panel or quick settings menu.
- 3. Locate and tap your phone's screen sharing solution.
 - **Note** The name of the screen sharing solution differs per device manufacturer. Refer to your device's user manual to know which solution you are using.
- **4.** From the list of available devices, tap the board's name shown on InstaShare 2.



Native casting only allows you to share your device screen. To annotate or control the BenQ Board screen from your device, use the InstaShare 2 app.



InstaShare 2 app

Important:

Ensure that your device and the BenQ Board are connected to the same network before proceeding. Using the InstaShare 2 app gives you access to the full set of content sharing features.

- 1. On the board, launch InstaShare 2.
- 2. On your device, launch InstaShare 2.
- **3.** Either tap the board's name from the list or enter the pairing code shown on the board.

See InstaShare 2 App Home Screen for more details.





Sharing from ChromeOS Devices

InstaShare 2 supports casting from your Chromebook desktop, Chrome browser, or the InstaShare 2 extension.



Important:

Ensure the following before proceeding:

✓ The BenQ Board and your device are connected to the same Wi-Fi network. Chromecast is enabled when using native casting. For details, see InstaShare 2 Settings.

Casting from the Chromebook desktop

Share your Chromebook screen.

- 1. Launch InstaShare 2 on the board.
- 2. At the lower-right corner of your Chromebook desktop, click the time.
- 3. Click Cast screen.
- 4. Click the board name shown on InstaShare 2.



Share either a single browser tab or your screen.

- 1. Launch InstaShare 2 on the board.
- 2. On your Chromebook, open Google Chrome.
- 3. Click \rightarrow Save and share \rightarrow Cast.
- 4. Click Sources, and then select between Cast tab and Cast screen.
- 5. Click the board name shown on InstaShare 2.

Installing the InstaShare 2 Chrome extension

- 1. On your Chromebook, open Google Chrome.
- 3. Search for InstaShare 2.
- 4. On the InstaShare 2 page, click Add to Chrome then Add extension.

Casting through the Chrome extension

- 1. Launch InstaShare 2 on the board.
- 2. On your Chromebook, launch Google Chrome.
- 3. Click then InstaShare 2.
- 4. Enter the pairing code shown on the board.
- 5. Click one of the three options:
 - Camera: Share your Chromebook's live camera feed.
 - Cast to Display: Share either a Chrome tab, an app window, or your Chromebook screen.

• Synchronize to the Display Screen: Mirror the BenQ Board screen onto your Chromebook.







InstaShare 2 App Home Screen

The Home screen gives you quick access to all InstaShare 2 features including media sharing, annotation, and touchback.



Disconnect from the board.

Image and Video Sharing

Share images and videos stored on your devices to the BenQ Board.

) Important:

Ensure that your device is connected to InstaShare 2 on the BenQ Board.

Supported formats:

.jpg, .png, .webp, .bmp, .heic, .heif, .avif

.mp4, .mkv, .webm, .3gp

Windows or macOS

- 1. Under Media Sharing, click Image or Video.
- 2. Locate and select one or more images or videos.



Important:

InstaShare 2 lets you show other images and videos saved in the same folder by clicking <and> . Make sure that only the media you want to share are stored in the folder.

3. Click Open.



- 1. Tap Media files then Image or video.
- 2. Locate and select one or more images or videos.





Open another media file from your device

Camera Sharing

Share a live video feed to the BenQ Board using your device camera.

Important:

Ensure that your device is connected to InstaShare 2 on the BenQ Board.



Under **Media Sharing**, click or tap **Camera**.

-`@_- Tip

If auto-rotate is enabled on your device, you can rotate the device to change the orientation of your video on the BenQ Board.



Mute/Unmute
Take a photo
Front/Rear camera



Document Sharing

Share PDFs and other Office files stored on your iOS, iPadOS, or Android device to the BenQ Board.

Important: Ensure that your device is connected to InstaShare 2 on the BenQ Board.

- 1. Under Media Sharing, tap Media files then Document.
- 2. Locate and select the file.
- 3. Tap OK.

Document control gestures



Swipe up or down



Show/Hide thumbnails Double tap





Supported formats:

PDF



Zoom in Spread

Device to Board

Share your device screen to the BenQ Board using the InstaShare 2 app.



Important: Ensure that your device is connected to InstaShare 2 on the BenQ Board.



Board to Device

Cast the BenQ Board to your device using the InstaShare 2 app to annotate or control the screen.



InstaShare 2 Host Controls

Moderate the screen sharing session from the Host Controls window at the lower-right corner of the screen.





Screen Sharing Modes

Select from two different screen sharing modes on the Host Controls window.

Floating Window mode

The Floating Window mode allows you to cast content to the board in a resizable window so you can still use the board's apps while referencing your shared device screen.



Smart Split Screen mode

Use InstaShare 2 in full screen and allow up to 9 participants to share their screens on the board. You can control any laptop screen that's being shared using the InstaShare 2 app.



Al Lens

Use AI Lens with your device to identify and get information on different species of insects and plants.



Important:

Ensure the following before proceeding:

The BenQ Board is connected to a Wi-Fi network. Your device is already connected to InstaShare 2 on the BenQ Board.

Al Lens gives you information on thousands of insect and plant species.

14,125 insect species



35,000+ plant species





If you are sharing your device screen to the BenQ Board using native screen sharing, such as Miracast, AirPlay, or Chromecast, skip step 1.

With a live camera

- 1. On your device's InstaShare 2 main menu, tap Camera.
- 2. Aim your device's camera on your subject.
- 3. On the BenQ Board, locate your device screen, and then tap 📣 .
- 4. Tap either 🔀 or 🖉

With a photo or video

- 1. On your device's InstaShare 2 main menu, tap Photo or Video.
- 2. Open a photo or video from your device gallery.
- 3. On the BenQ Board, locate your device screen, and then tap Al.
- 4. Tap either 🐯 or 💋 .

With a shared screen

- 1. On your device's InstaShare 2 main menu, tap **Device to board**.
- 2. On the BenQ Board, locate your device screen, and then tap (A) .
- 3. Tap either 🔀 or 🖉 .

NFC Sharing

Tap your smartphone on the BenQ Board's NFC sensor to instantly share your device screen.



Android

iOS

Important:

Ensure that the device is an iPhone 7 (or a later version)

running iOS 13 (or later).

1. On your Android device, launch InstaShare 2.

- 2. Tap your device on the board's NFC sensor.
- 3. Tap Connect.
- 4. Tap Start now.
- 1. On your iPhone, launch InstaShare 2.

2. Tap N.

- **3.** Tap your iPhone on the board's NFC sensor.
- 4. Tap Join.
- 5. Tap Start Broadcast.

Note: After disconnecting from InstaShare 2, your iPhone will remain connected to the Wi-Fi network.

Your smartphone

- ✓ InstaShare 2 is installed.
- ✓ Wi-Fi and NFC are enabled.



Tap only once. To prevent pairing issues, avoid continuous tapping of the sensor.



Quick Media Sharing

DOC

Word

PowerPoint

XLS

Excel

Share media directly from your mobile device gallery to InstaShare 2 on the BenQ Board using Bluetooth.



Board-to-Board Sharing

Duplicate the BenQ Board screen to other BenQ displays in the local network.



Smart Controller

Activate the smart controller to use the InstaShare 2 client to remotely control the BenQ Board.



InstaShare 2 Settings

Tap $\{\circ\}$ on the Host Controls window to modify the settings.

Note: These settings are not available to guest users.

General

Board name

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Set a name for the board for easy identification on client devices. If the board is bound to DMS, then only the administrator can change the name.

Show the Connection Information window

This window contains all the relevant information required to connect to InstaShare 2 on the board. Enable this setting to show the window on screen.

Homeroom

2 8888

Pairing Code: ML1234567



Enabling this setting automatically minimizes the InstaShare 2 Host Controls window when the board is idle.

Allow connected devices to request to be host

Enable this setting to allow hosting requests.

- Only one connected device can co-host the session at a time.
- If there is only one connected device, that user is automatically granted co-hosting permissions.

Permissions

Connection password

Set a screen sharing password to prevent unauthorized connections to InstaShare 2.



p Tap 🖒 to generate a new password

Show password on the main page

Enable this setting to always show the password on both the main page of InstaShare 2 and the Connection Information window.



Confirm before devices share content

Enable this setting to let the host preview and then allow or deny screen sharing requests.



Advanced

Native casting

Enabling this setting automatically minimizes the InstaShare 2 Host Controls window when the board is idle.

- Sharing from Android devices
- Sharing from Apple devices
- Sharing from ChromeOS devices
- Sharing from Windows devices

Board-to-board sharing

Share the BenQ Board screen to other BenQ Boards on the network. For details, see **Board-to-Board Sharing**.

AI Guardian

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Enable this setting to automatically censor content when users attempt to share inappropriate images and videos on screen.



Tap and share Enable this setting to allow NFC screen sharing. For details, see **NFC Sharing**.