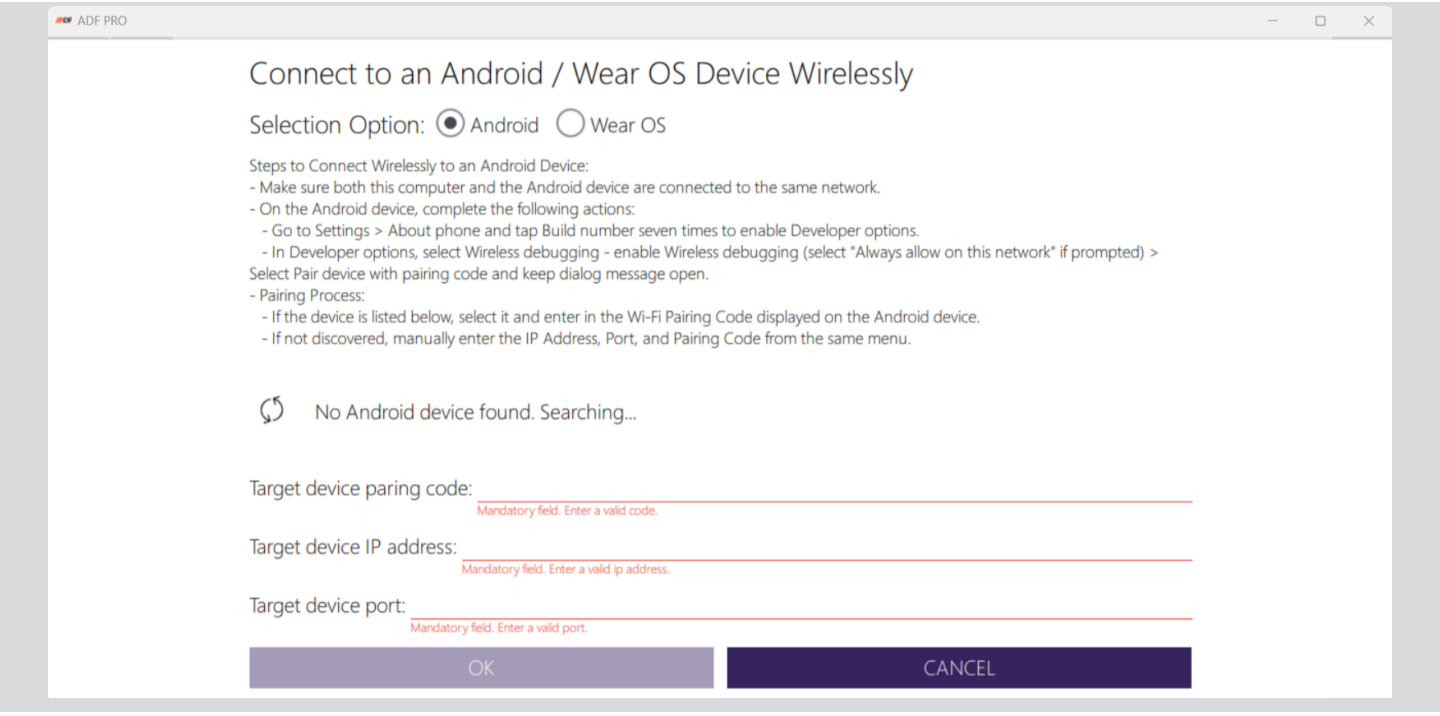
Introduction

This guide explains how to wirelessly connect an Android or Wear OS device to perform an acquisition, a scan, or screen capture.

This document applies to the following applications		
ADFPRO Mobile & Computer Triage	MDI Mobile Device Investigator	

Accessing the Wireless Connection Wizard

1. From the Scan screen or the Acquire and Screen Capture Enter Information screens, click the **Add Device** button.
2. In the modal window, select **Android / Wear OS Wireless**.
3. The **Android / Wear OS Wireless Connection Wizard** will appear.



4. Select the device operating system:
    - Android
    - Wear OS

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Based on your selection, the relevant connection steps will be displayed within the modal.

Connecting an Android Device Wirelessly

Requirements

- The computer and the Android device must be on the same Wi-Fi network.
- Developer mode and Wireless Debugging must be enabled on the Android device.

Steps

1. On the Android device:
    - Go to **Settings > About phone**.
    - Tap **Build number** 7 times to enable **Developer options**.
    - Go to **Settings > System > Developer options**.
    - Enable **Wireless debugging**.
    - Select **Pair device with pairing code** and leave the dialog open.
2. On the desktop application:
    - If the device is automatically listed, select it and enter the **Wi-Fi pairing code**.
    - If not listed, manually enter the **IP address**, **port**, and **pairing code**.
3. After successful pairing:
    - Go to **Wireless debugging** on the Android device.
    - Enter the **port number** shown in the app.
    - Select **OK** to complete connection.

Connecting a Wear OS Device Wirelessly

Requirements

- The computer and the Wear OS device must be on the same Wi-Fi network.
- Developer mode and Wireless Debugging must be enabled on the watch.

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Steps

1. On the Wear OS device:
    - Go to **Settings > Display** and ensure **Screen timeout** is set to 1 minute.
    - Go to **Settings > About Watch**.
    - Tap **Build number** 7 times to enable **Developer options**.
    - In **Developer options**, enable **ADB Debugging**.
    - Select **Wireless debugging** and enable it.
    - Choose **+ Pair new device** and keep the dialog open.
2. On the desktop application:
    - If the device is listed, select it and enter the **pairing code** displayed on the Wear OS device screen.
    - If not listed, manually enter the **IP address**, **port**, and **pairing code** from the pairing screen.
3. After successful pairing:
    - On the Wear OS device, go to **Settings > Developer options > Wireless debugging**.
    - Enter the **device port number** in the field below.
    - Select **OK** to complete the connection.

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