

Lesson 1 APP Installation and Connection

1. Getting Ready

1.1 APP Installation

Android user: Please find the installation package under the same directory and then transfer it to your phone to install. Please do not forget to allow all the service for the APP in your phone settings for the performance of ArmPi Pro.

iOS user: Please search “WonderPi” in App Store.

Please open GPS and Wi-Fi services before starting APP.

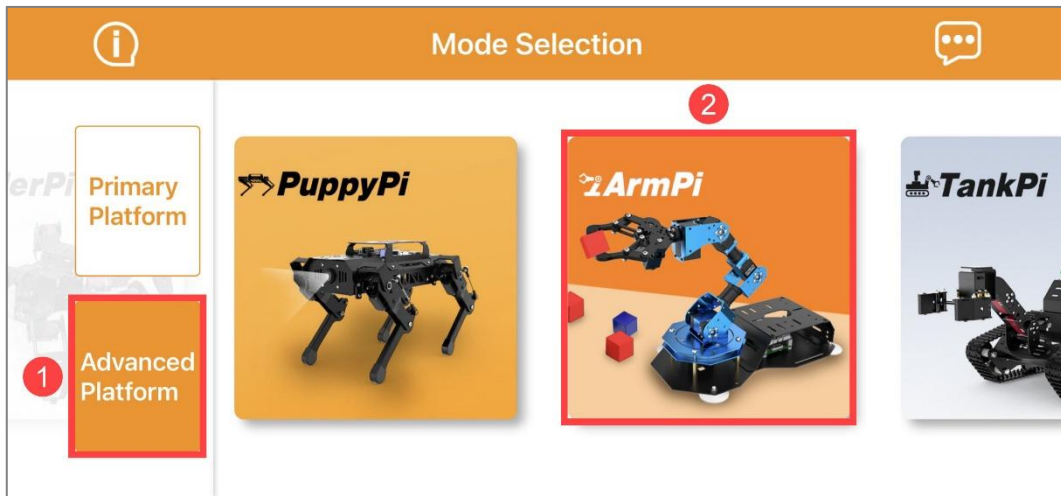
1.2 Turn on Device

Please refer to the tutorial in folder “1.ArmPi Pro Basic Lesson /1.Getting Ready /Lesson 3 Start ArmPi Pro to turn on Raspberry Pi expansion board.

2. Device Connection

After turning on ArmPi Pro, ArmPi Pro will be in AP direct connection mode and generate a hotspot starting with “HW”. Then, you can start the corresponding game after connecting this hotspot.

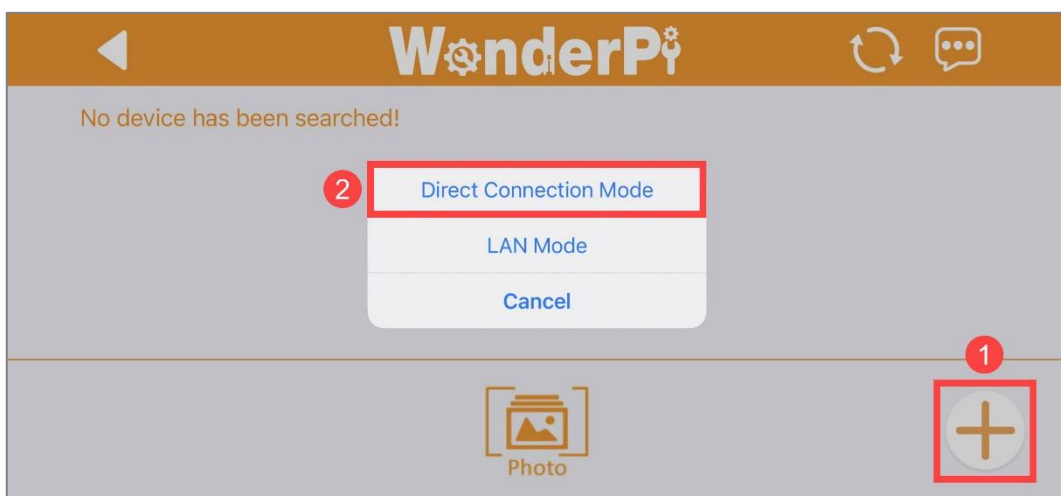
1) Open app and select “Advance Platform/ArmPi” in home page.



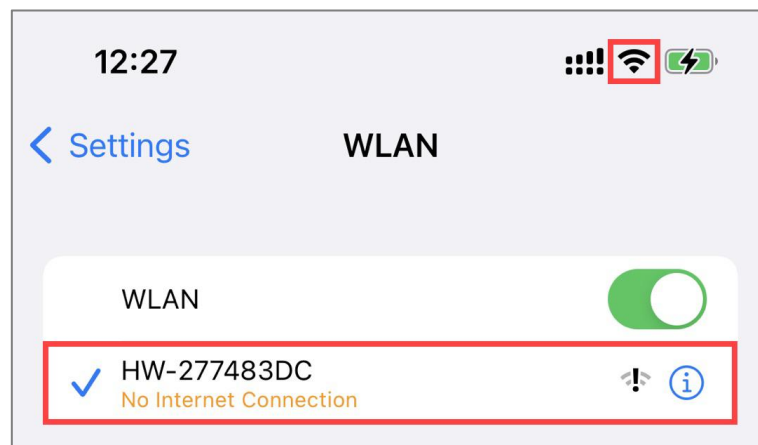
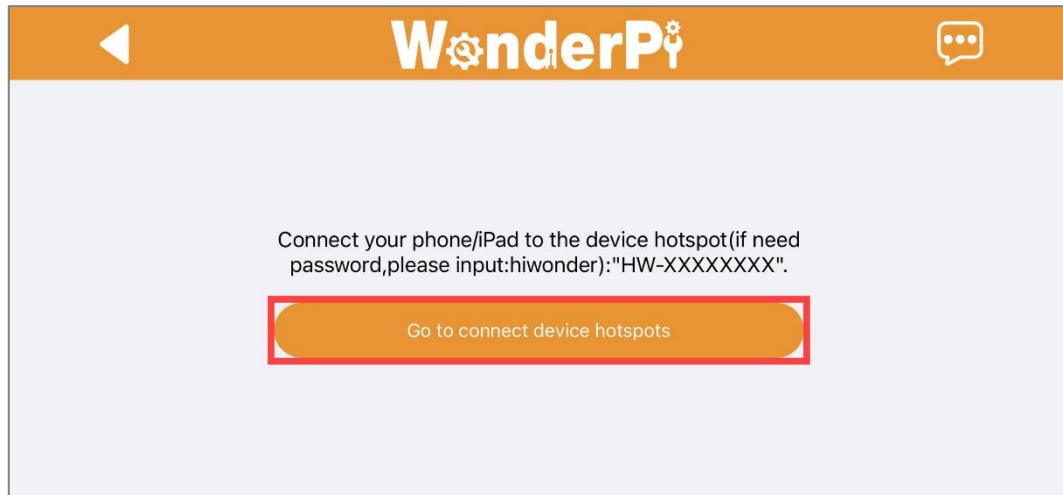
2) Select “ArmPi Pro” in Selection page.




3) Click “+” button at the lower right corner to select direct connection mode.



4) Follow the prompt instructions to connect the Wi-Fi starting with “HW” in phone settings.



Note: If you are iOS user, when connecting to the hotspot, please wait until the prompt “connect Wi-Fi successfully” appears and then return to app. Otherwise, the device may not be searched. In this case, you can click  to refresh multiple times to search the device.

5) Having connected, back to APP. Then the phone will connect to the device automatically. Wait for a while, when the below robotic arm icon appears, it means that the device is connected successfully.

