HONDA Android Emulator Set up

Here Android Automotive OS allows to build and test own in-vehicle applications.

First open Android studio and click NEW project and move to click ALT + T then the tools will come here going to Device Manager and click on Create Device here give Select the category Automotive and “Honda IVI-SYSTEM “device

**Install Honda Emulator to Android Studio**

Click Tools > SDK Manager in Android Studio. Give this name for the device and paste the url on the create device.

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| --- | --- |
| **Name** | Honda Automotive System Images |
| **URL** | https://global.honda/cars-apps/emulator/honda-ivi-sys.xml |

#### Launch Honda Emulator

1. Click Tools > Device Manager > Create Device.
2. Select the category Automotive and “Honda IVI-SYSTEM” device.
3. Click Next, select the x86 Images tab, and select the Android xx(Honda-ivi) system image you want.  
   \*If “Honda IVI-SYSTEM” is not displayed, restart Android Studio or re-install Honda Emulator again.
4. Specify the following parameters if necessary.

|  |  |
| --- | --- |
| **Display** | 12.3 inches 1920x720 mdpi Landscape |
| **RAM** | 8GB (Adjust according to your system) |

1. Finish and launch the Emulator.

**HONDA IVI System**

