

# VicoVR Development Kit

## Getting Started Guide



### Turning on the sensor.

1. Connect the sensor to a power source via provided micro-usb power supply. **Important:** Use included power adapter .



2. After powering the sensor it starts to boot (it takes no more than 60 sec). At this time, both LEDs are blinking red.



3. During booting both LEDs turn yellow.

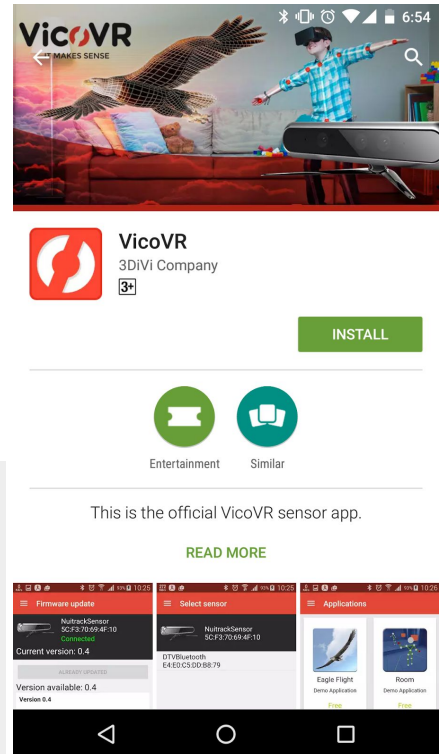
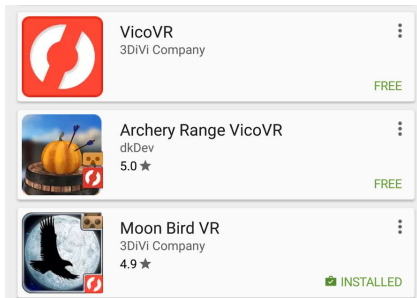
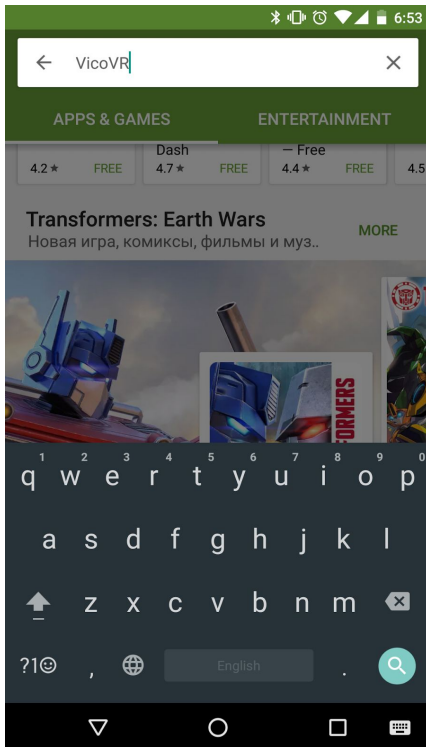


4. When the sensor is booted, right LED glows yellow.

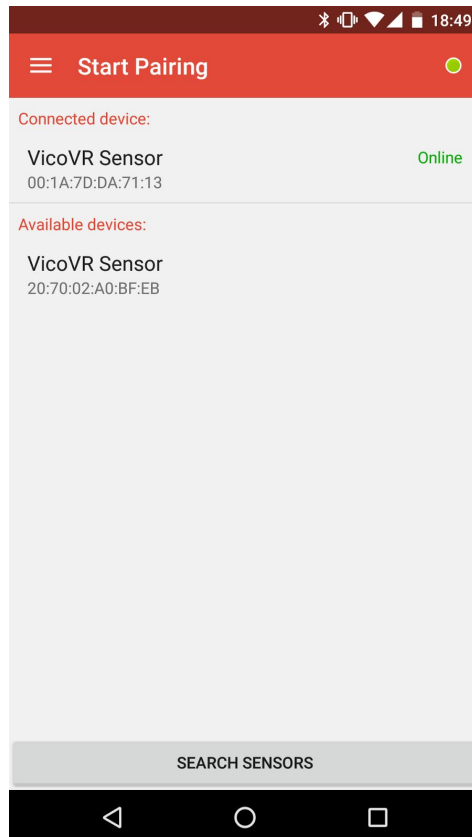
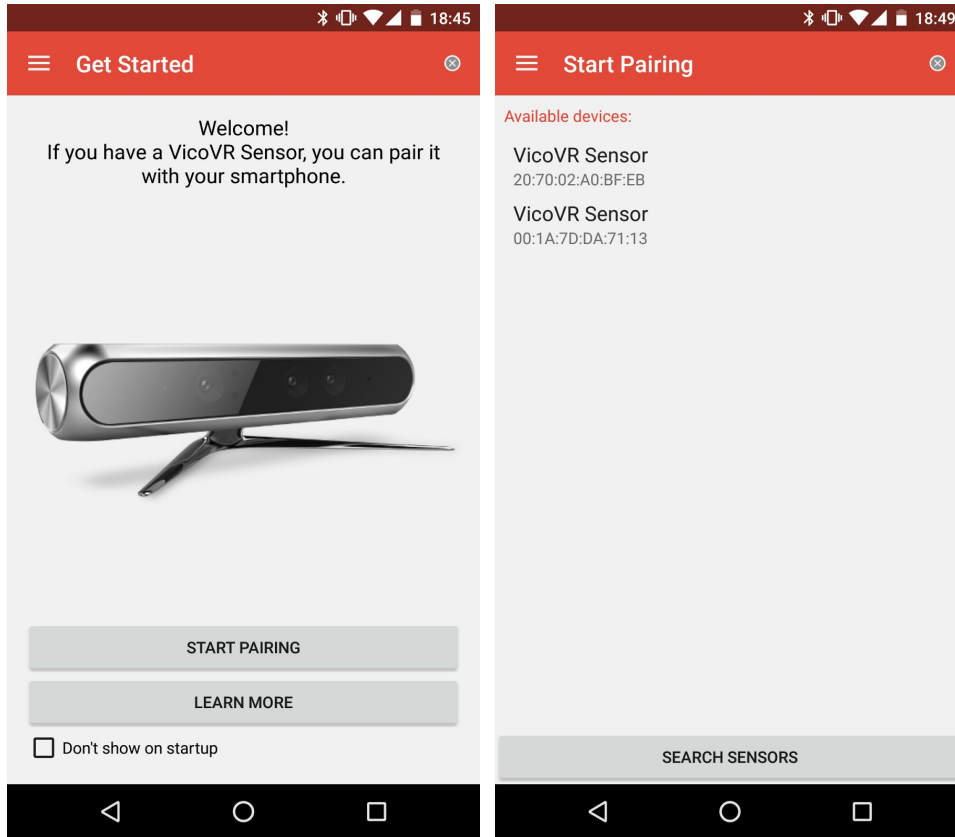


# VicoVR App installing/testing

1. Install VicoVR Android App to smartphone:
  - Join community on G+:  
<https://plus.google.com/communities/111347441687865742131>
  - Agree to alpha test VicoVR app here:  
<https://play.google.com/apps/testing/com.vicovr.manager>
  - After 5-10 minutes application will be available in Google Play:

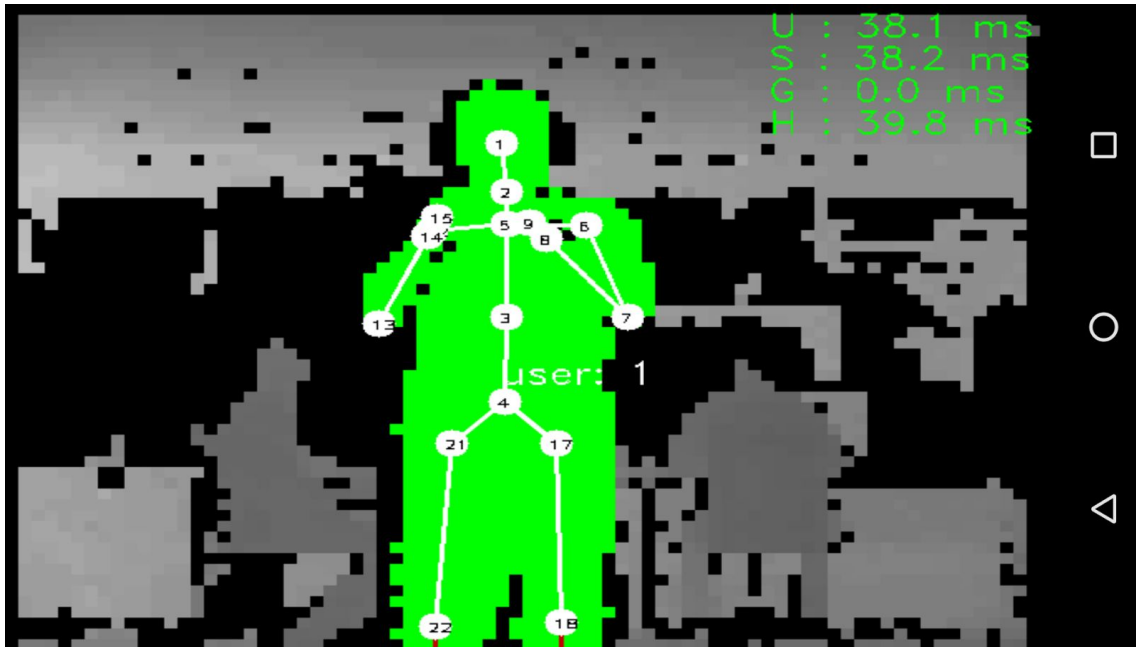


2. Launch VicoVR Android App and pair Host device with sensor. To do this press "Start pairing" button on the start screen. The sensor can be selected upon the completion of discovery process that takes several seconds.





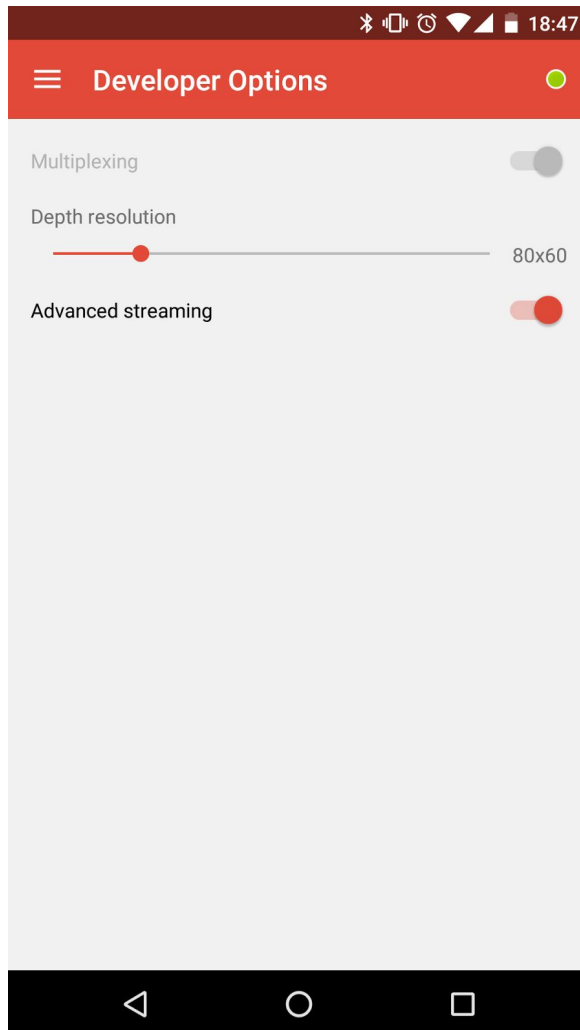
3. Connection status is displayed in the upper right corner:  
green circle - connection with the sensor is established  
gray circle - connection with the sensor is not established.
4. To check operation of the sensor select "Settings" -> "Test sensor"



5. During operation of the sensor right LED:
  - is steady green if user is in front of sensor
  - blinks green in any other case.



6. In the Settings window you can set the following options (“Settings” -> “Developer options”):
- depth/user maps resolution
  - advanced streaming mode (experimental mode - high bandwidth utilization for point cloud streaming)



7. You can check Settings/Firmware Update to see if new version of Firmware is available. If new version of Firmware is available you can update Sensor Firmware from Host Device connected to Internet.

## Troubleshooting and Support

Most of the questions can be solved with the help of the official VicoVR [forum](http://www.vicovr.com/forum/):

If you still have any problems, please, contact us at [support@vicovr.com](mailto:support@vicovr.com).