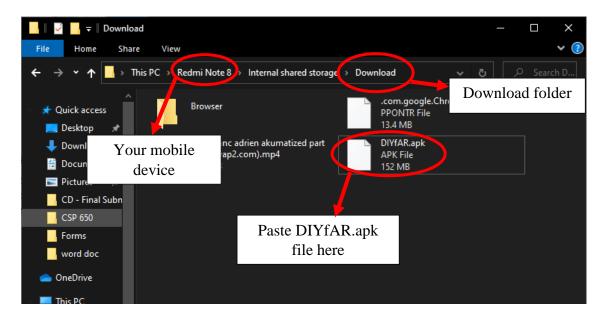
## **USER MANUAL**

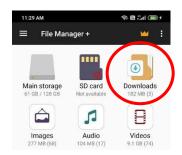
## **Installation**

- 1) Make sure you are using Android SDK 7.0 (**API Level 24**) or above in your mobile device.
- 2) Connect your mobile device to your laptop or computer using a USB cable.
- 3) Copy **DIYfAR.apk** file and paste it inside "Download" folder of your mobile device.

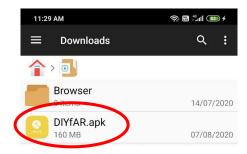


4) Go to File Manager in your mobile device. Install from Google Play if you don't have one. Then, open "Downloads" folder.

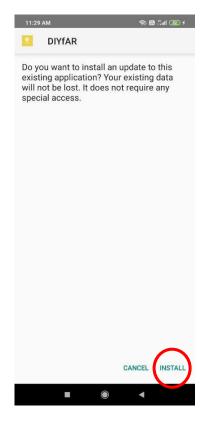




5) Click the **DIYfAR.apk** file that you have inserted just now.

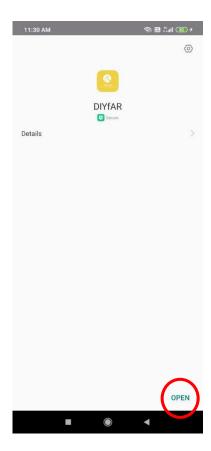


6) Click the "INSTALL" button located at the lower right screen of your mobile device and wait for the system to be installed.





7) Installation successful! Click "OPEN" button to start using the application.



## Instructions to use

1) Wait for the splash screen ends. The main page of the application will appear and click the "VIEW" button to get more information of any furniture listed.





2) The details of the furniture that you have chosen will appear. Two buttons "DEMO" and "AR view" can be clicked to get more information.



3) The "DEMO" button will navigate you to a tutorial video in building the furniture chosen. Do note that this tutorial video is only available to "Simple Round Table" and using recycled materials instead of the materials stated in the overview page.





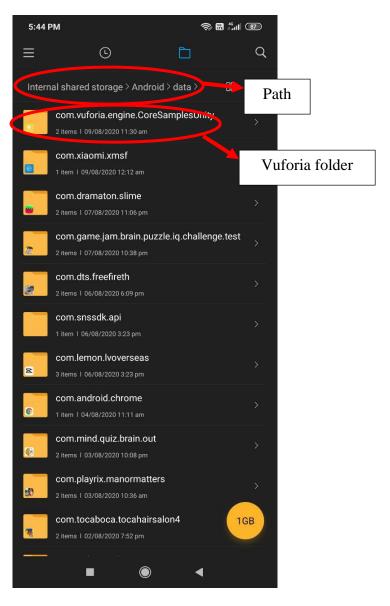
4) The "AR view" button will navigate you to use the Augmented Reality (AR) feature. The settings button will automatically show how to use the current page. The camera button allows you to capture the current screen you are viewing. The play button is the build button which allows you to project the 3D model of the chosen furniture to the real-world. The color buttons allow you to view the 3D model with different colors which are limited to three colors only.





## Locate your screenshots

1) Go to File Manager > Internal Storage > Android > Data. Then look for Vuforia folder and click it.



2) Click on files and you will find the images.



