| | Environment: Poco X3 NFC (M2007J20CG), Android 10QKQ1 | | | | |
|------------|---|--|---------------|--|--|
| ID | Test | Expected Result | Actual Result | | |
| <u> </u> | | removing the application | Actual Result | | |
| 1 | install the application using the apk file | the app is installed | + | | |
| 2 | launch the application | the application has started | + | | |
| 3 | delete the app | the application has been removed | + | | |
| 4 | reinstalling the application | the app is installed | + | | |
| 5 | checking the Splash Screen | Splash Screen is present | - | | |
| 6 | confirm the application's request for access to the phone's memory at the first launch | the message "permission has been received, thank you" appears | + | | |
| | ba | sic functionality | | | |
| 1 | click the "add widget" button | The widget appeared on the desktop | <u>-</u> | | |
| 2 | click the "save data" button | the message "Data was successfully saved" appears | + | | |
| 3 | click the "clear data" button | the message "Data was successfully deleted" appears | + | | |
| 4 | pressing the "clear data" button again | the message "Data does not exist" appears | + | | |
| 5 | click the "send email" button | a context menu opens for selecting the option to send data with automatic file attachment "grid_data.txt " | - | | |
| 6 | click the "save data" button | the message "Data was successfully saved" appears | + | | |
| 7 | click the "send email" button | a context menu opens for selecting the option to send data with automatic file attachment "grid_data.txt " | + | | |
| 8 | add a widget to your desktop using your phone's desktop widget settings | the widget appeared on the desktop | + | | |
| 9 | tap on the widget on the desktop | the "Android Grid Test" application has opened | - | | |
| 10 | change widget size | widget size has changed | + | | |
| 11 | check the drawing of bar lines around the perimeter of the widget | the bar lines are displayed around the entire perimeter of the widget | - | | |
| 12 | remove widget from desktop | the widget has been removed | + | | |
| 13 | add two widgets to the desktop | two widgets are displayed on the desktop | + | | |
| 14 | collapse/expand the application | the application remains functional | + | | |
| 15 | lock/unlock phone | the application remains functional | + | | |
| 16 | change the orientation of the phone screen | the orientation of the screen in the app changes according to the orientation of the phone screen | - | | |
| 17 | checking the health of the application with PUSH notifications | the application remains functional | + | | |
| 18 | checking the health of the application on an incoming call | the application remains functional | + | | |
| UI testing | | | | | |
| 1 | check that the graphic elements are displayed correctly on the main screen of the application | all graphical elements of the main application screen are displayed correctly | - | | |

| 0 | the second the second the second | the background of the app changes | | | |
|----------------------|---|--|---|--|--|
| 2 | change the phone theme | according to the theme of the phone | + | | |
| 3 | change the font size on your phone | the text is transferred to another line | + | | |
| 4 | change the font size on your phone | the text is centered | - | | |
| security testing | | | | | |
| 1 | deny the application access to the phone memory | the message "you have to provide permissions" appears | + | | |
| localization testing | | | | | |
| 1 | change the phone interface language | the language of the application interface changes according to the phone interface | - | | |
| stress testing | | | | | |
| 1 | the performance of the application with a low battery | the application remains functional | + | | |
| 2 | application performance at high CPU usage | the application remains functional | + | | |
| 3 | checking the functionality of the application when there is a lack of memory on the phone | the application remains functional | + | | |