



For Android™ 7.1.2

Enterprise Mobility

PM550

User Manual

User Manual

Please note your phone is battery-embedded design with removable battery and battery cover. Unauthorized personnel are strictly prohibited from disassembling the phone. Make sure to use only the power adapter (5V 2A Output AC/DC) that came with PM550.

In case your phone does not work as expected, you are strongly recommended to restart it by pressing and holding the power button for at least 12 seconds until the startup screen appears. If your phone has encountered a serious error and cannot be recovered, you should reset your phone to factory settings by using the menu, either “Backup & Reset”, or “Factory Reset”. For more details, please refer to “Factory data reset” section on page 51

Note: Please be cautious while performing the factory data reset. Because this will erase personalized settings and data saved in your phone, such as SMS, Contacts, Music, etc.



www.sar-tick.com

Body-worn Operation

This device was tested for typical body-worn operations with the front & back of the phone kept 0.2 inches (0.5 cm) between the user's body and the front & back of the phone. A minimum separation distance of 0.2 inches (0.5 cm) must be maintained between the user's body and the front & back of the phone. Any belt clips, holsters, and similar accessories containing metallic components may not be used. Body-worn accessories that cannot maintain 0.2 inches (0.5 cm) separation distance between the user's body and the front & back of the phone, and have not been tested for typical body-worn operations should be avoided.



PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

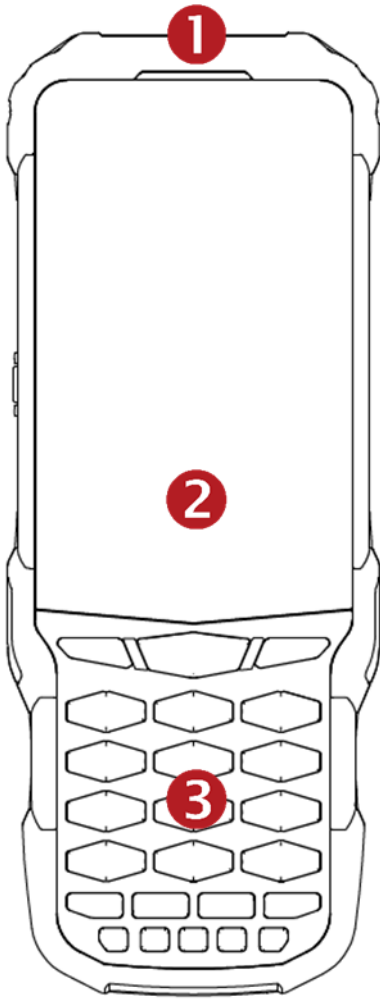
Rev 03

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Major Parts

Getting Started



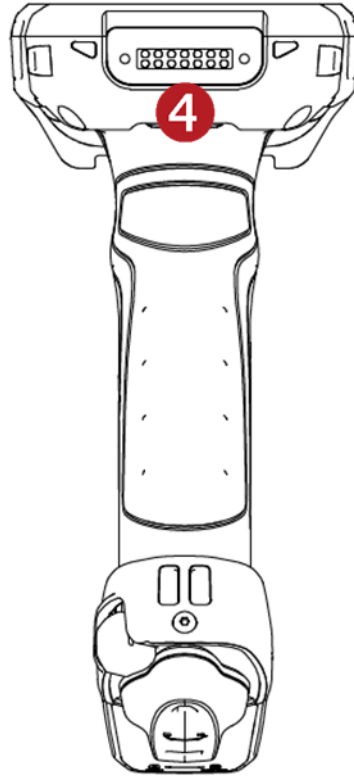
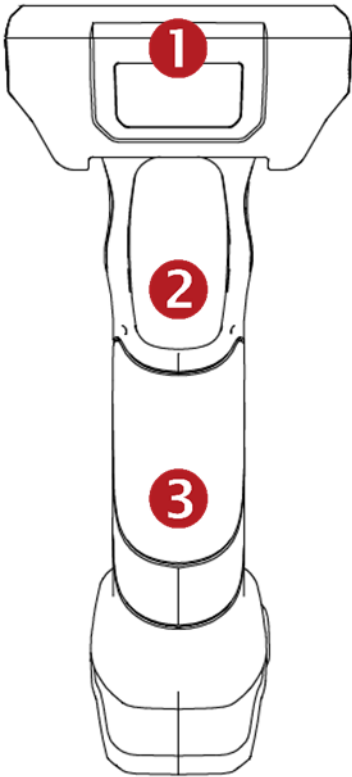
1. LED Indicator

2. Touch Screen

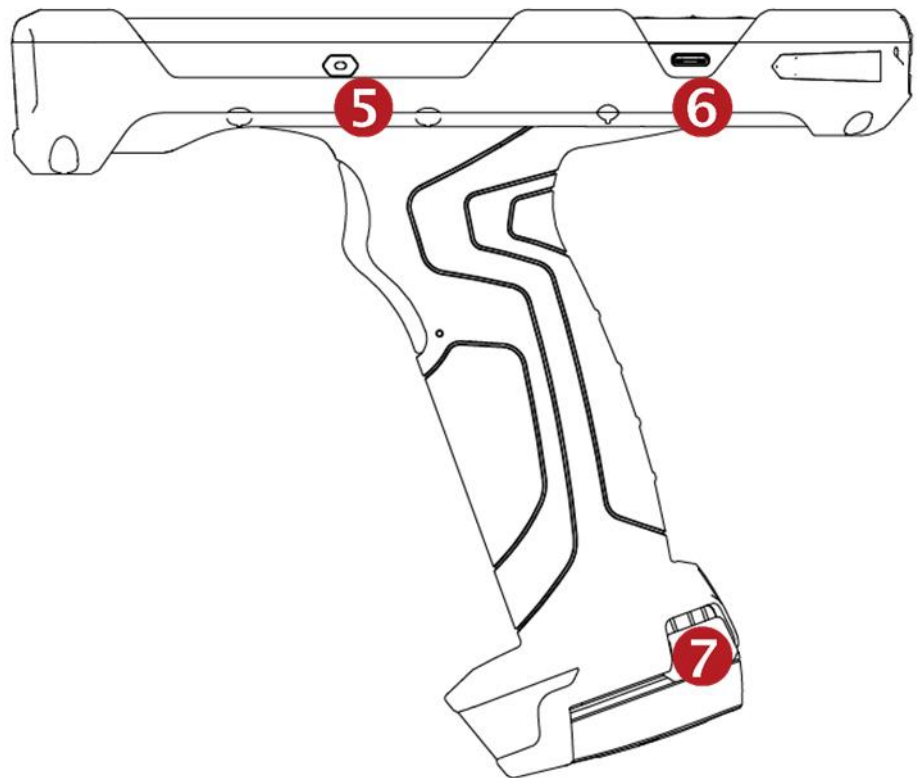
3. Key pad

Major Parts

Getting Started



1. Scanner
2. Scanner trigger
3. Gun handle
4. Charging pad
5. Power key
6. USB-C type connector
7. Battery lock



Accessory

Getting Started

AC/DC adapter



Plug (US/ EU/ UK)



USB Type-C cable



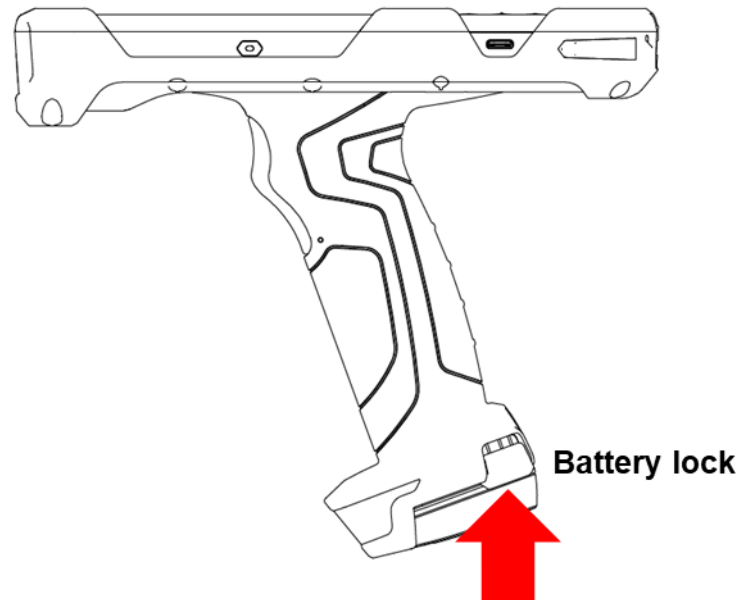
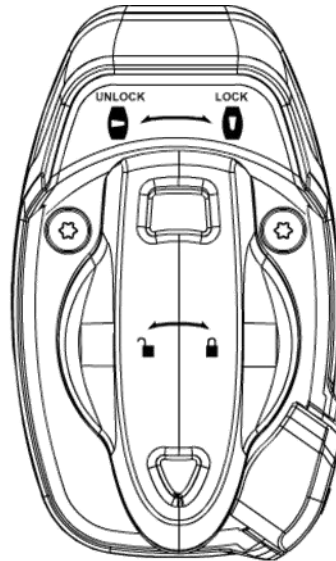
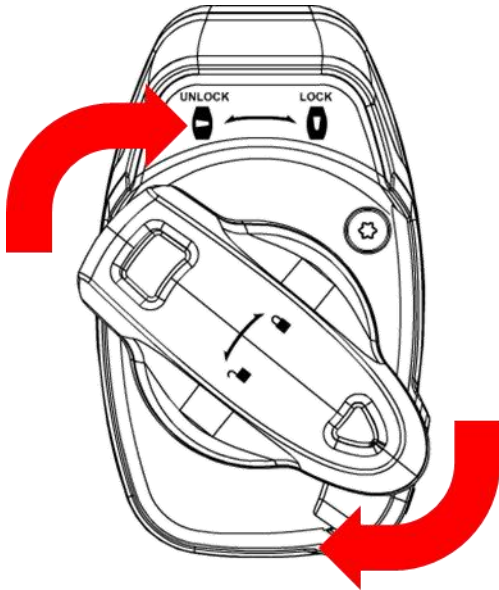
Li-ion battery (6300mAh)



Charge PM550

Getting Started

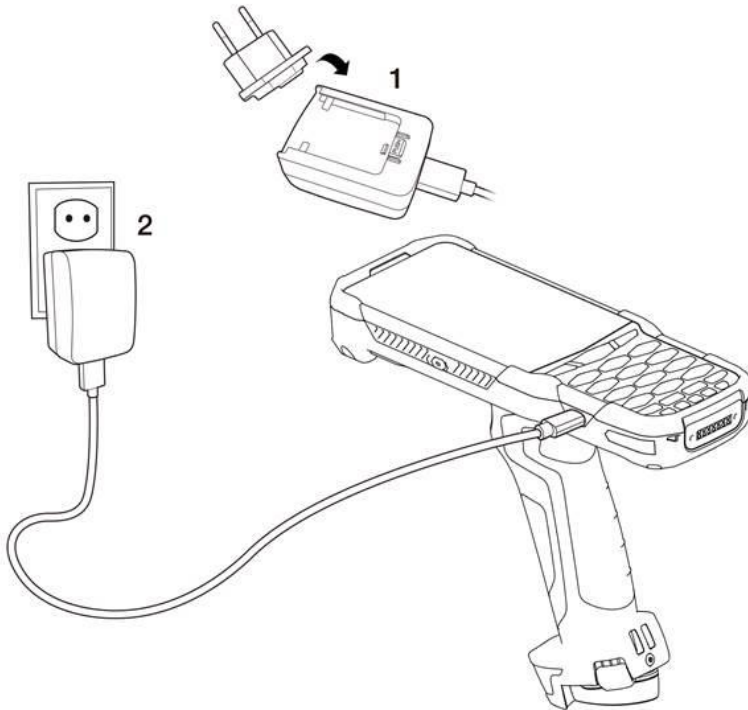
1. Insert "Battery" into the Gun handle. Press the Battery lock and turn the Battery to "Lock" position (Clockwise)



Charge PM550

Getting Started

2. Connect the AC/DC adaptor to your device and wall socket respectively



3. LED indicator will display charging status.

Steady Red	Battery is charging
Blinking Red	Battery level is critical low
Steady Green	Battery is fully charged

PM550 Battery Specification

Main Battery	6,300mAh / 3.63V
Backup Battery	60mAh / 3.7V
Charging time	About 6.5 hours

Note: Always use an original charger and cable from the Point Mobile. Other chargers and cables may damage PM550. In addition, make sure connector, charger, cables are not wet.

Turn On/Off PM550

Getting Started

Turn On

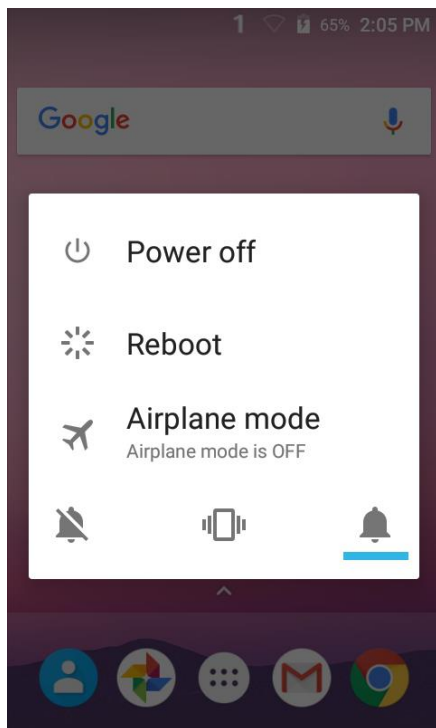
1. Press and hold the “Power Key” for a few seconds.
2. When PM550 enter to the boot mode, it will display “SMART BEYOND RUGGED” logo with short vibration
3. Release the “Power Key” and wait until PM550 finish booting

Note: If you cannot turn on your PM550, try below steps

- To turn on PM550, battery needs to be charged certain level. Please charge first
- Press and hold the “Power key” for 12 seconds to force reboot
- Press and release the “Reset Hole” and then turn on PM550 again (Check)

Turn Off

1. Press and hold the “Power Key” until you see the power menu

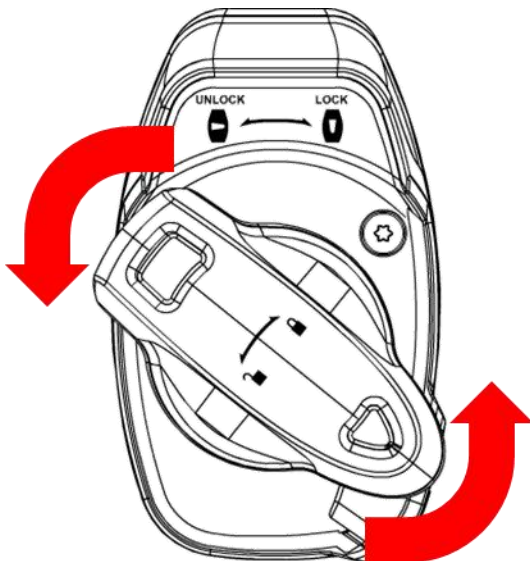
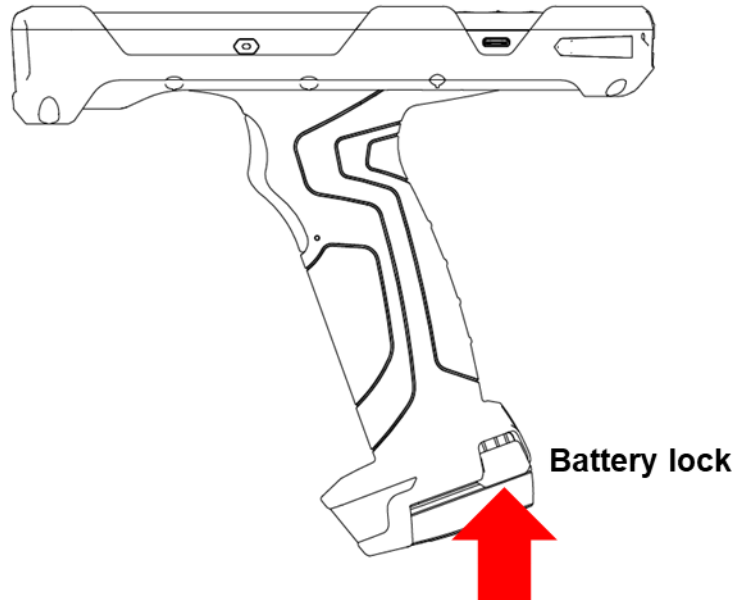
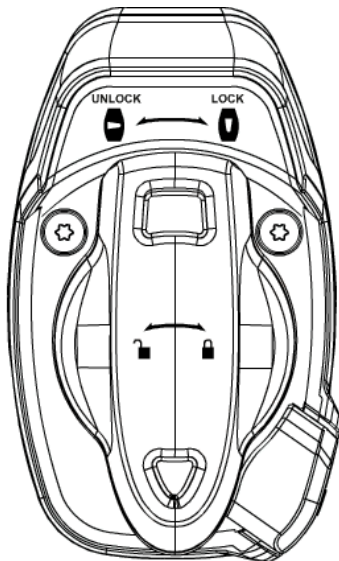


2. Among the menu, tap “Power Off”

Hot swap the battery

Getting Started

When battery level is low, you can replace the battery without turning off and on PM550.



- Remove the Battery and replace to another one.
- Make sure the battery is locked properly.
- Press the Power Key to use PM550 again.

Use a keypad

Learning the basics

Power key



Press

- Lock the screen / Light up the screen.

Press and hold

- Display the power menu “Power Off / Reboot / Airplane mode”

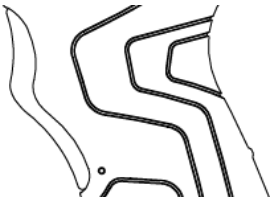
Press and hold for 12seconds

- Forced to reboot

Press the “Power” key and “Home Button” key together

- Screen capture

Scanner trigger



When “Scan Setting” is turned on

- By pressing, PM550 scan the barcode.

Using a keypad

Learning the basics

Numeric Keypad



Recent Apps key

- Press to see recently used apps.

Home key

- From any apps or screens, press to return to the Home screen.

Back key

- Press to go back to the previous screen, or to close a dialog box, options menu, notification panel, etc.

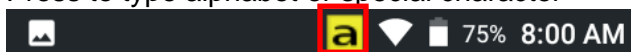
Numeric key

- Press to type numbers in the keypad



Yellow Key combination

- Press to type alphabet or special character



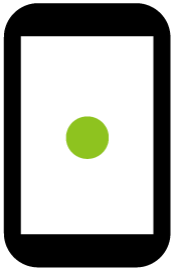
Blue Key combination

- Press to type function key (Blue color)



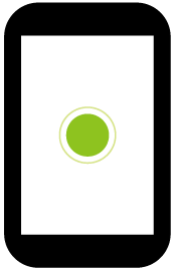
Use a touch screen

Learning the basics



Touch

One-finger press



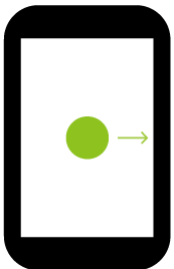
Double touch

One-finger press, lift, one-finger press, lift for “Zoom in”



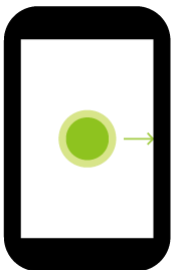
Long press

One-finger press, wait, lift for “Select an item”



Drag, Swipe, or Fling

One-finger press, move, lift for “Scroll” or “Tilt”

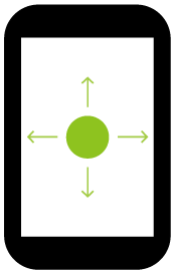


Long-press drag

One-finger press, wait, move, lift for “Pick up and move” or “select multiple items”

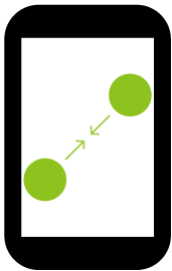
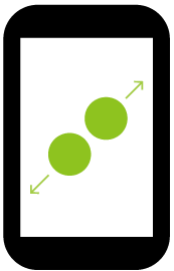
Use a touch screen

Learning the basics



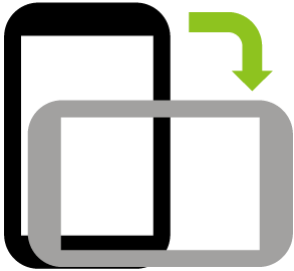
Scroll

Vertical or horizontal swipe in a single direction



Pinch Open & Close

Two-finger press, move outwards and inwards, lift for “Zoom in and out”

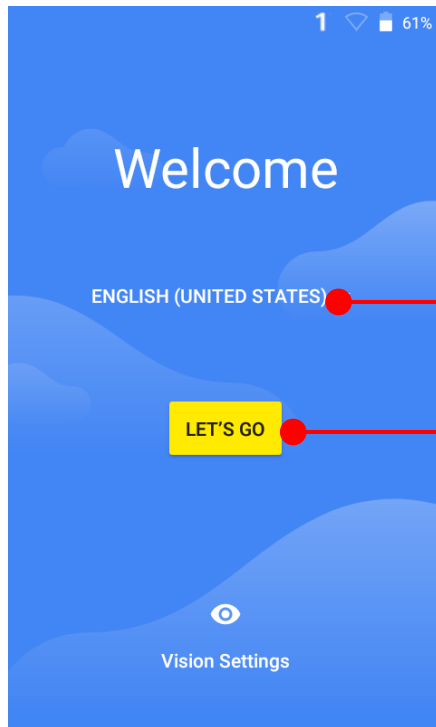


Rotate

When PM550 is turning sideways, screen orientation is changing

Setup Wizard

Learning the basics

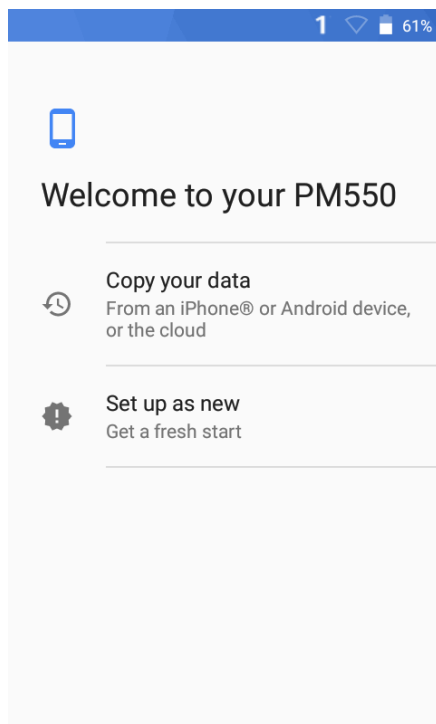


When you power on your device very first time or boot after factory reset, you need to setup your device

Language Selection

- Choose your language during setup process. Default is English

Touch here to start setup your device



You can copy other device's settings to your PM550 or setup as a new device

Copy your data

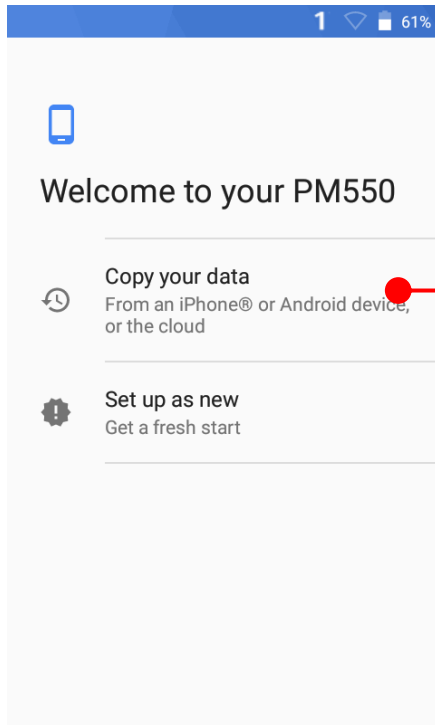
- You can copy your settings from other Android phone or Google account or iPhone

Set up as new

- Set your PM550 as your new device

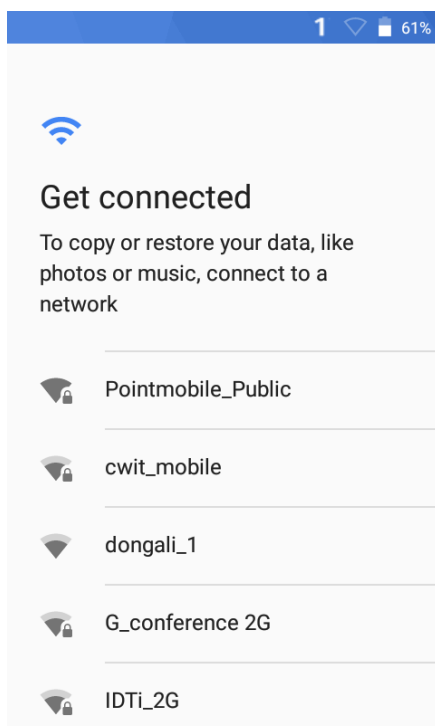
Setup Wizard

Learning the basics



Copy your data process

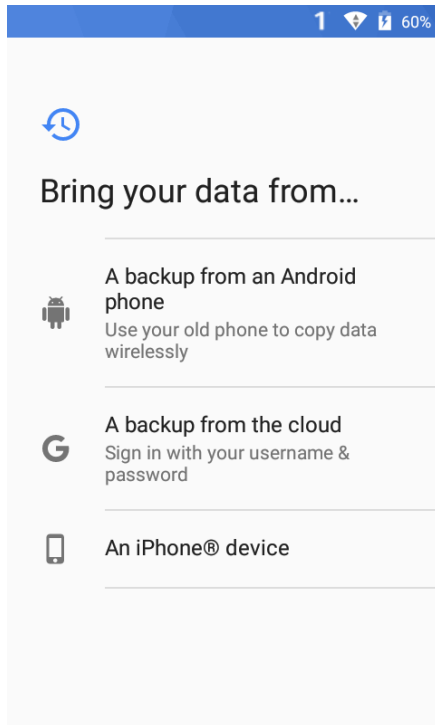
- Touch here to copy settings from your other devices



To copy your settings, please connect your PM550 to Wi-Fi network

Setup Wizard

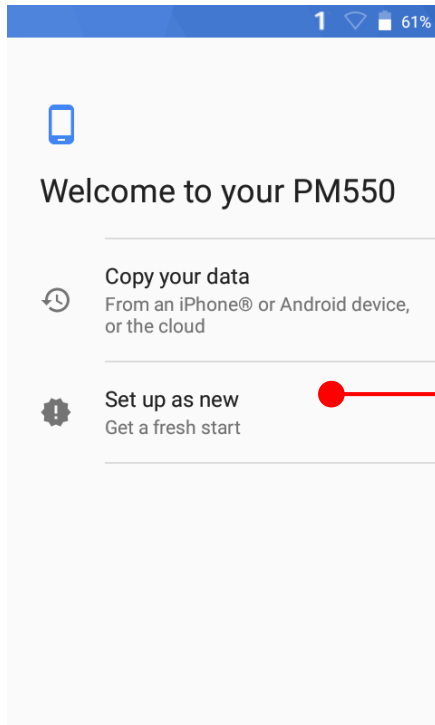
Learning the basics



Choose the device or cloud where you want to copy the settings.

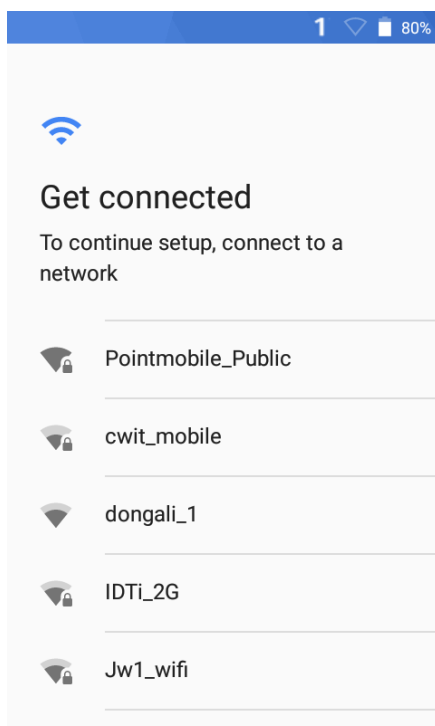
Setup Wizard

Learning the basics



Setup as new

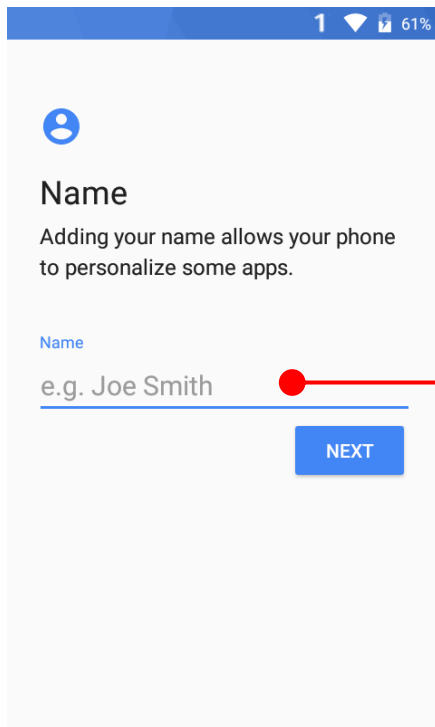
- Touch here to set your PM550 as your new device



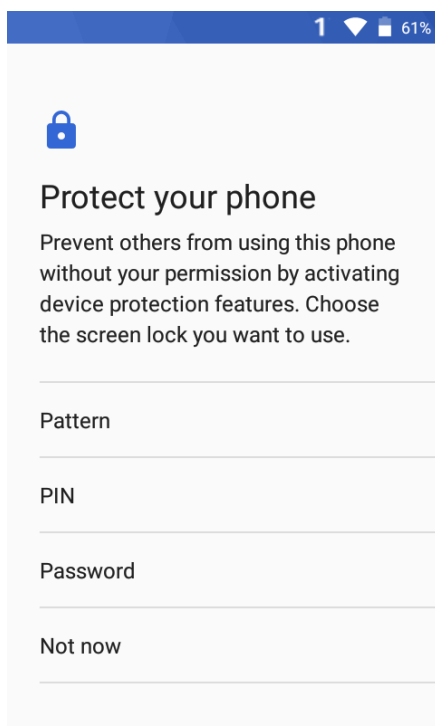
During setup process, Google services setup required.
Please connect your device to your Wi-Fi network.

Setup Wizard

Learning the basics



After your Google account login, you can set PM550's name. Touch here to set a name



Choose security option for lock screen. You set specific pattern or PIN or password here.

Setup Wizard

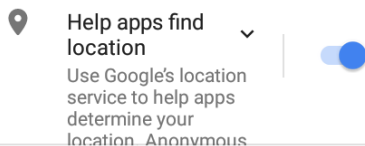
Learning the basics



Google services

Tap to learn more about each service, such as how to turn it on or off later. Data will be used according to Google's [Privacy Policy](#).

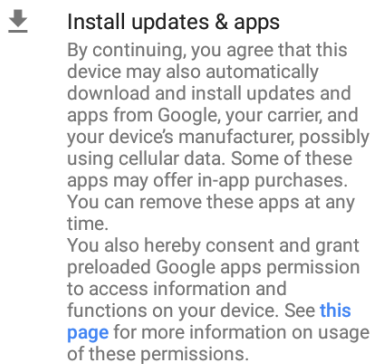
Location



To review the Google services option, please touch **MORE** button. You can turn On/Off specific service



you can manage it in My Activity.

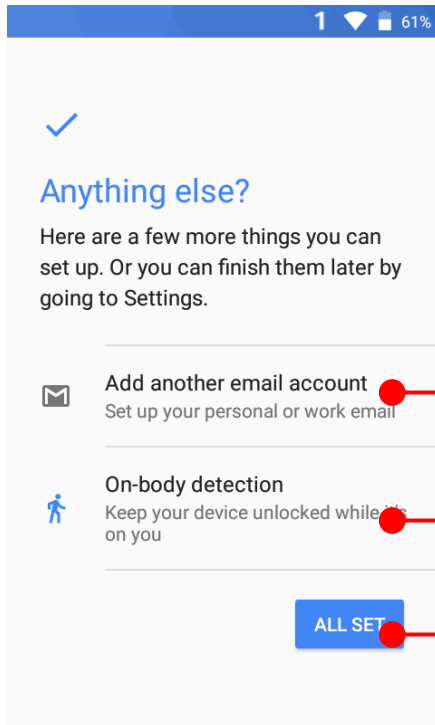


If you continue, you also agree to the [Google Terms of Service](#).

After your reviewing and set Google services option, touch **AGREE** button for next step

Setup Wizard

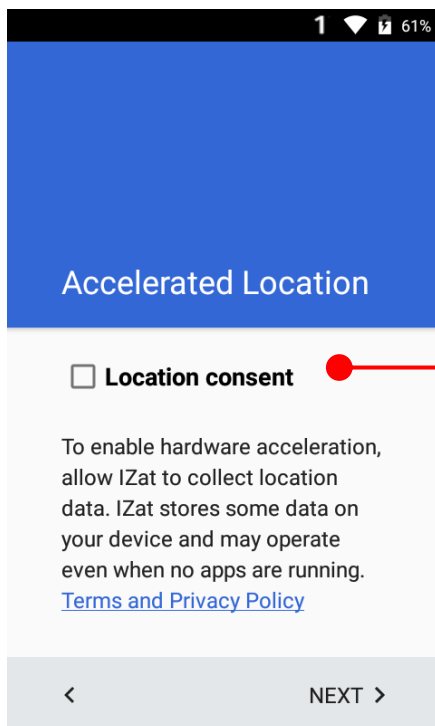
Learning the basics



Touch to setup another e-mail account

Touch to use Smart Lock On-body detection

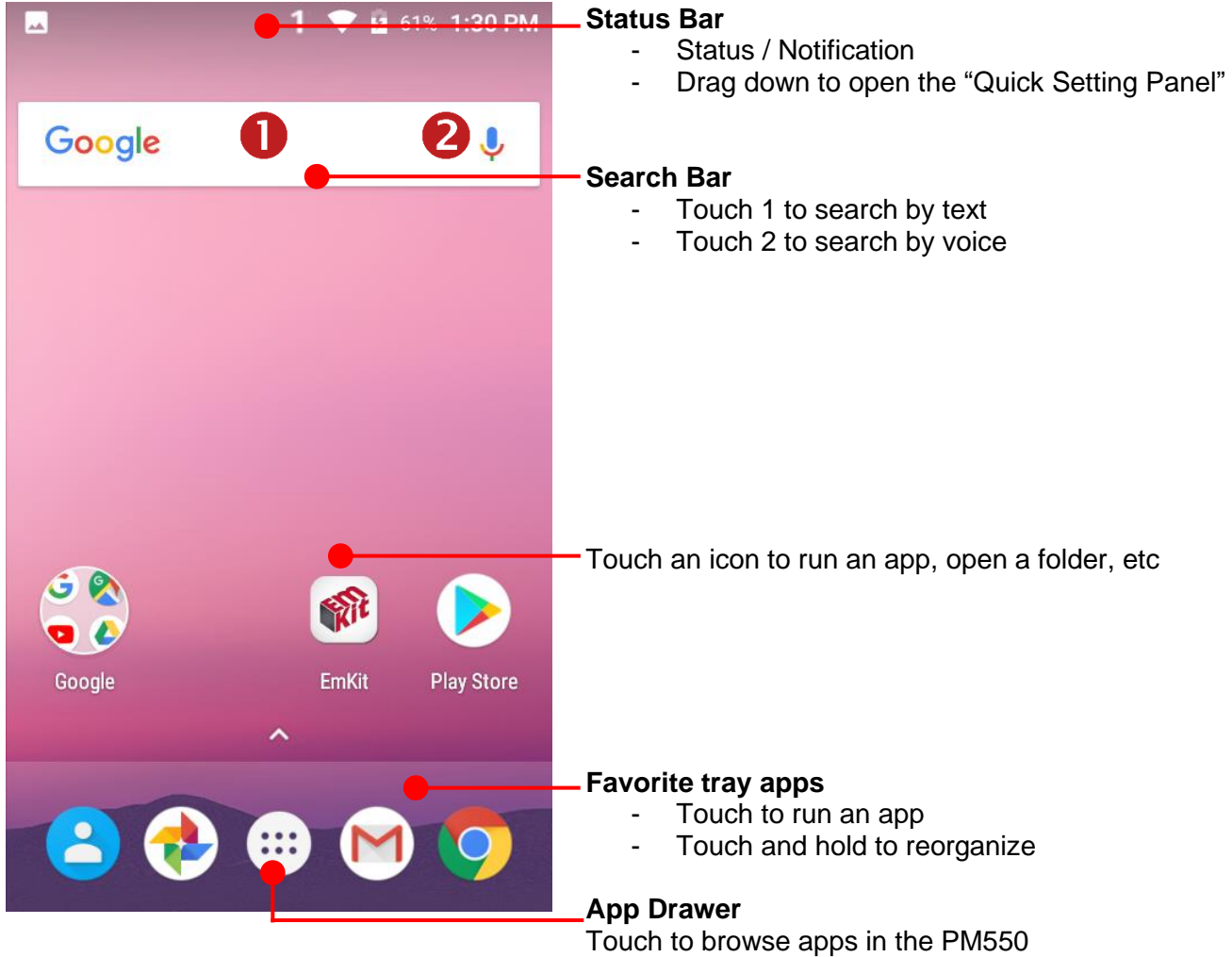
If you set up is done, touch ALL SET extra Touch an icon to run an app, open folder, etc



PM550's default setting is **High accuracy** mode which use GPS, WLAN for accurate location tracking. If you want to enable hardware acceleration as well, please check **Location consent**

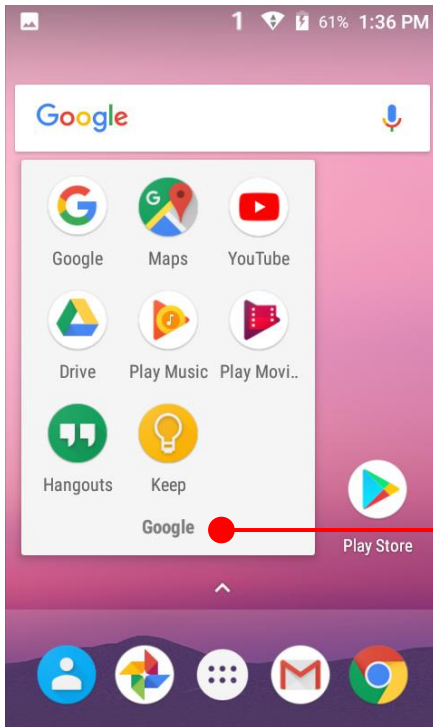
Home Screen, Apps and Widget

Learning the basics



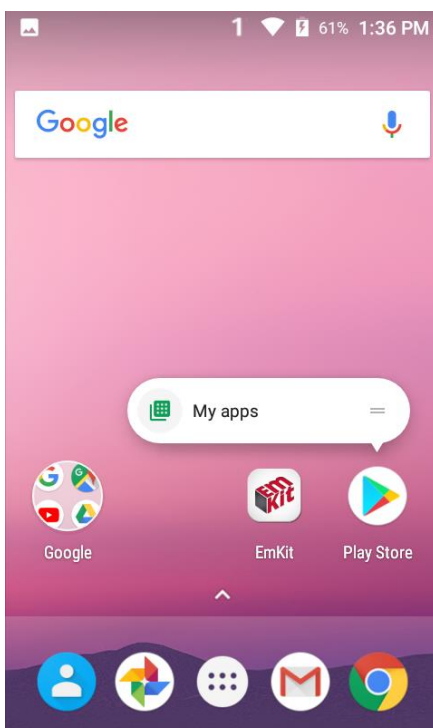
Home Screen, Apps and Widget

Learning the basics



To access app folder

- Touch the app folder then you will see apps in the folder.
- To change app folder's name, touch the bottom area of the folder.

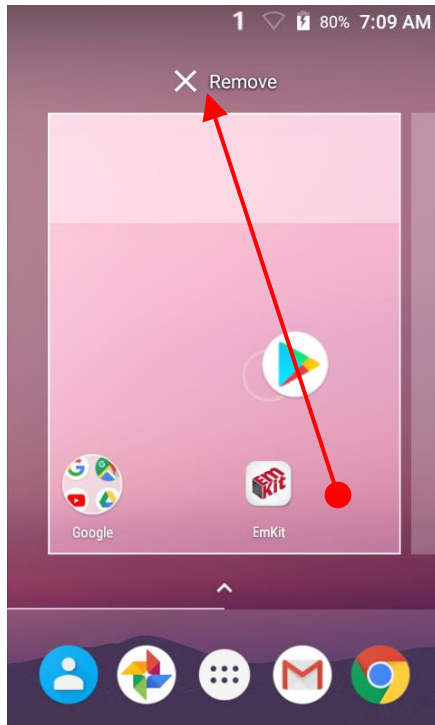


To see App's option for quick access

- Long press the app icon. Then you will see options from the app. Here option may differ by app

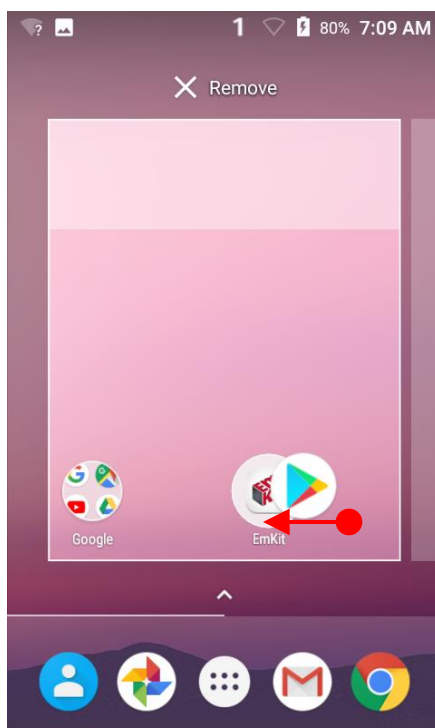
Home Screen, Apps and Widget

Learning the basics



Organize the app icon in the home screen

- Long-press drag the app icon and place where you want. You may place app icon to next panel
- If you want to remove the app icon, drag it to "Remove" area and release

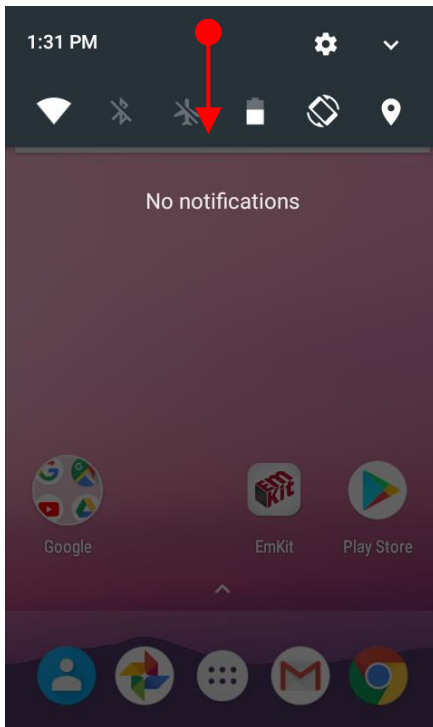


Create "App Folder"

- Long press the app icon to other app icon. This will create the "App Folder"
- To set the folder name, touch the "Unnamed Folder" and rename it

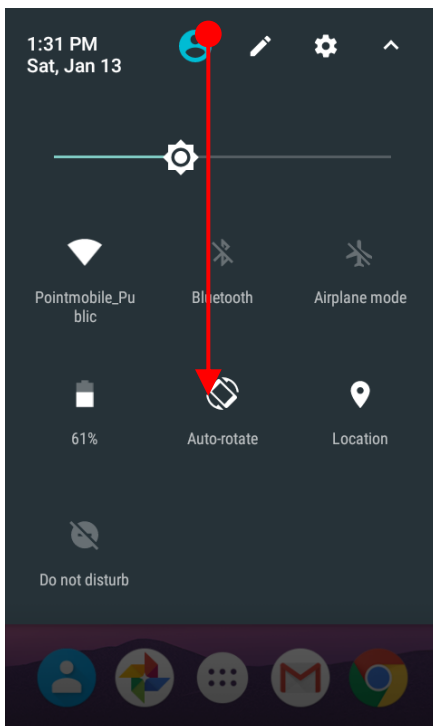
Home Screen, Apps and Widget

Learning the basics



Notification panel

When there is notification from the Android (system) or the App, you can check details by drag down the "Status Bar".

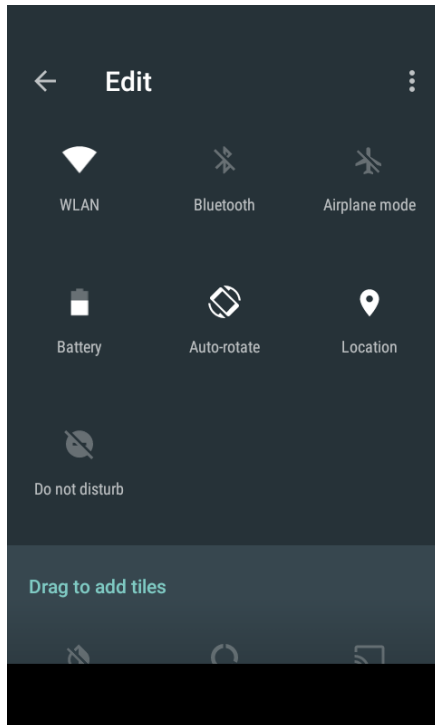


Quick setting panel


You can access "Quick setting panel" by drag down the "Notification panel". You can enable / disable functions or change modes easily.

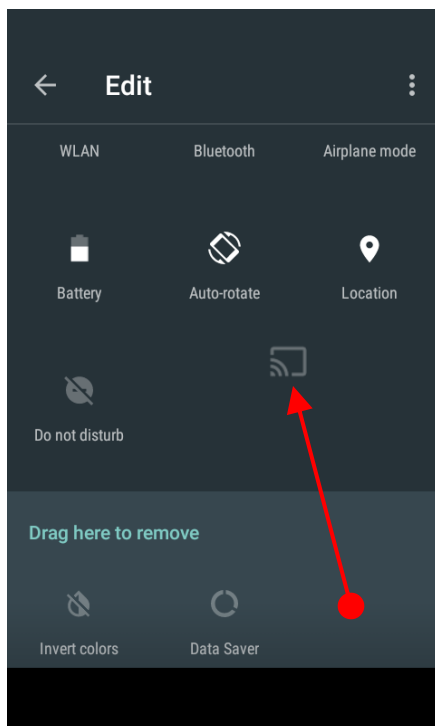
Home Screen, Apps and Widget

Learning the basics



Edit Quick settings panel

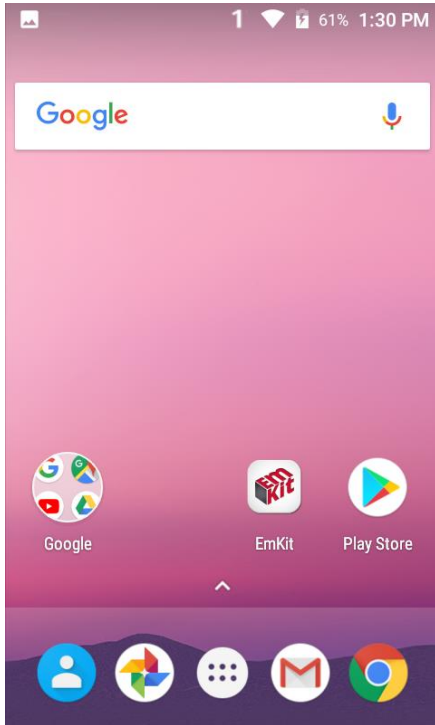
To change the order of icon in the Quick settings panel, touch the  Edit icon




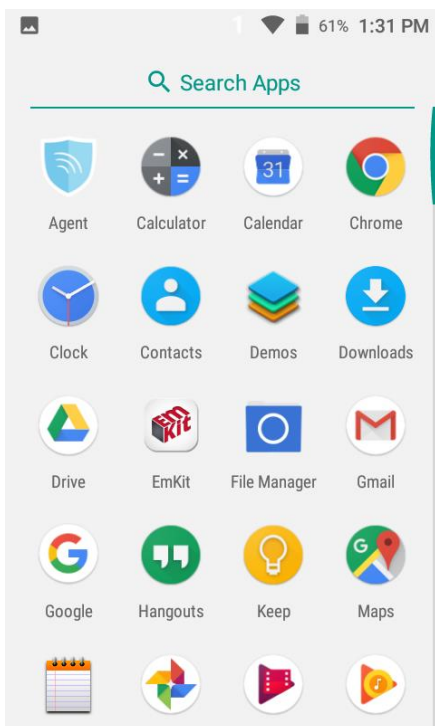
By dragging the icon, you can customize the Quick settings panel

Home Screen, Apps and Widget

Learning the basics



Touch the  App drawer icon, to see apps in your PM550

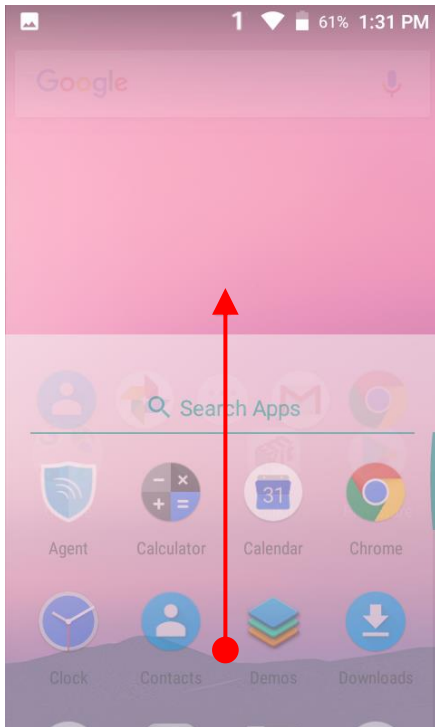


All installed apps are listed alphabetically

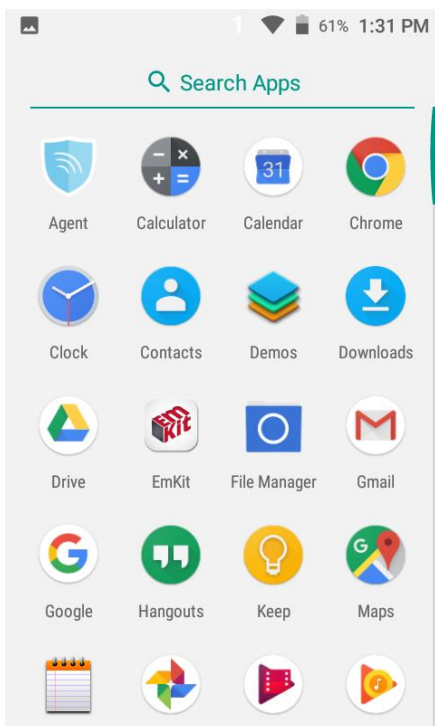
- Tap app icon to run.
- Long press, specific app icon to place to the “Home Screen”.

Home Screen, Apps and Widget

Learning the basics

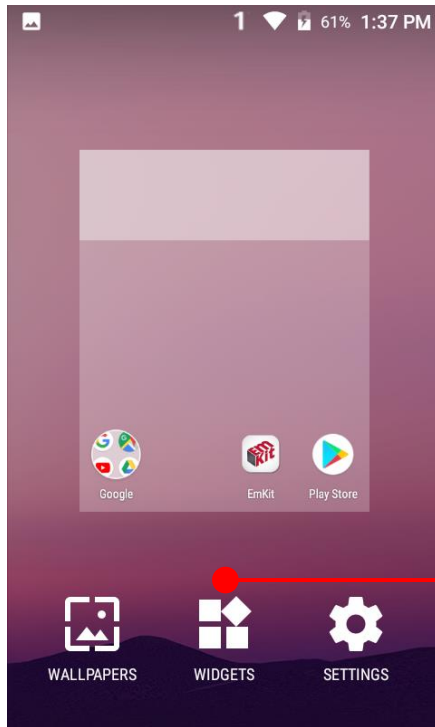


By drag up the Favorite tray apps area, you can also access to app list in your PM550

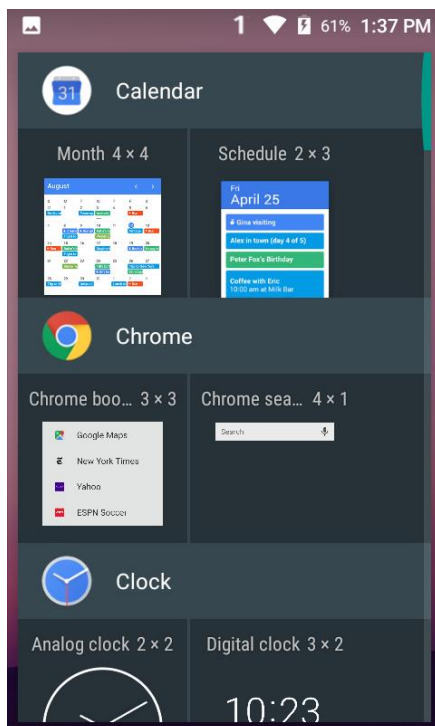


Home Screen, Apps and Widget

Learning the basics



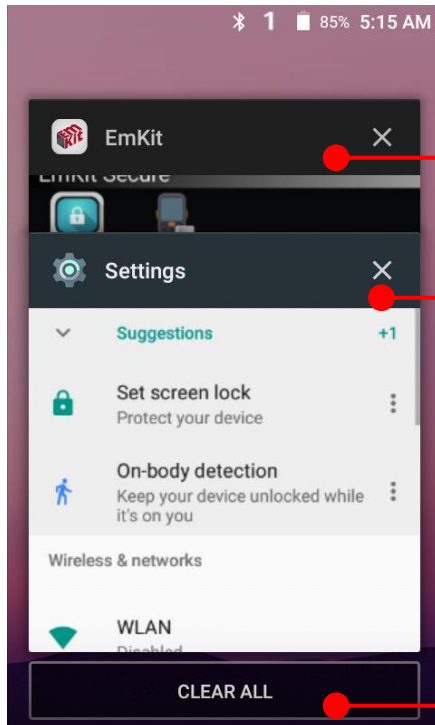
To add a Widget in the Home screen, long press the empty space. Then you will see WALL PAPERS, WIDGETS, SETTINGS menu. Touch WIDGETS




Available widgets are listed. Among the list select the widget which you want to add and place it to the Home screen by drag and release


Home Screen, Apps and Widget

Learning the basics



By pressing the  Recent button in the keypad, you can see app list which you access

Touch the app, if you want to use or access the app.













If you want to close individual app, long press the app and then touch  icon

If you close all of the apps, then touch CLEAR ALL button










Status & Notifications Icons

Learning the basics

Status icons

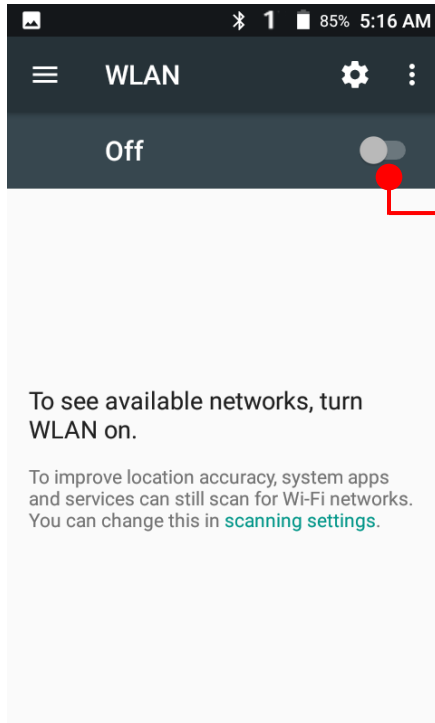
	WLAN is on		Connected to a WLAN network
	Bluetooth is on		Connected to a Bluetooth device
	Battery is full		Battery is partially drained
	Battery is low		Battery is very low
	Battery is charging		
	GPS is on		Alarm is set
	Vibrate mode/ Mute		



Notification icons

	New Email		Connected to VPN network
	Upcoming event		Screenshot captured
	OTG device connected		
	File uploaded		File downloaded
	There are more notifications		Other input method available

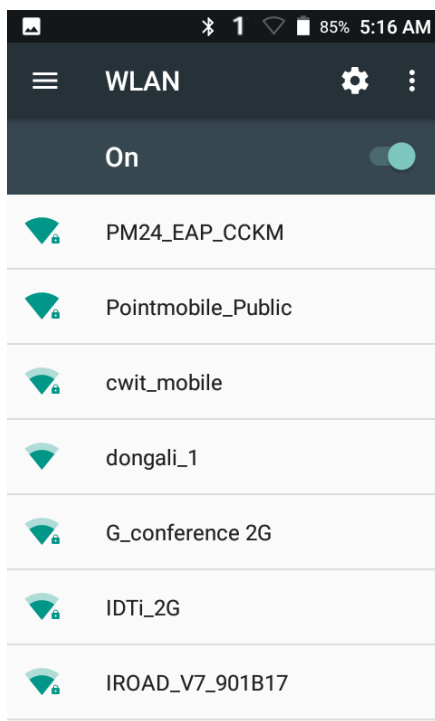
Connect to your Wi-Fi network

Learning the basics





Touch  “App drawer” icon →  “Settings” and then “WLAN”

Touch to turn On/Off the W-Fi



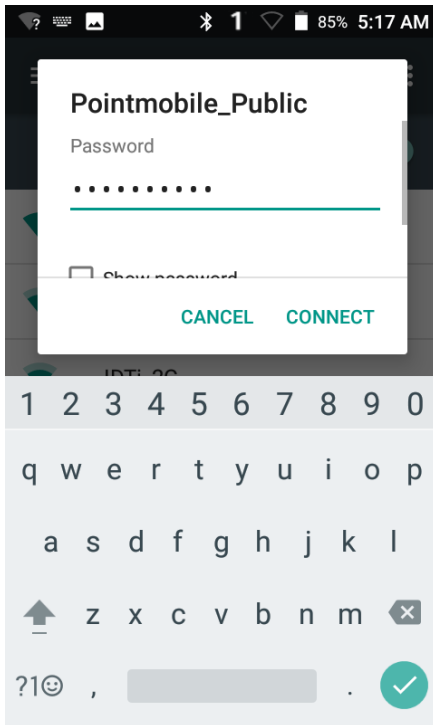
You can see nearby Wi-Fi network. Each AP's SSID information listed by signal strength

 Icon means: Open Wi-Fi network. You don't need to enter the password

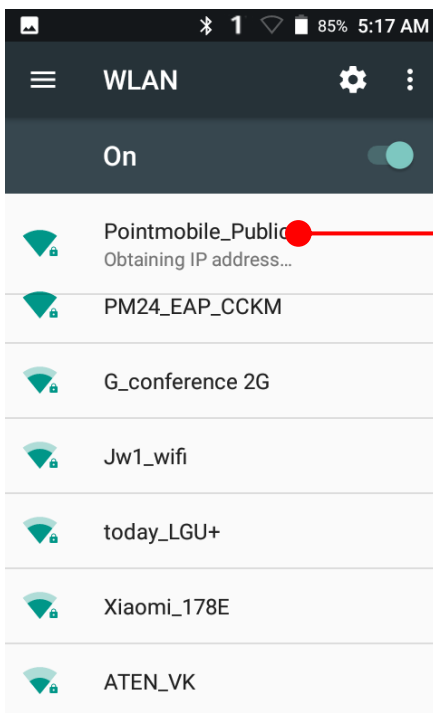
 Icon means: Secured Wi-Fi network. To connect this Wi-Fi, you need to enter the password

Connect to your Wi-Fi network

Learning the basics



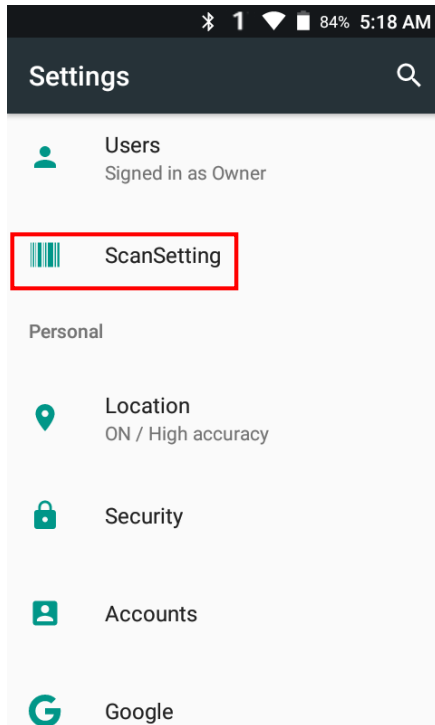
Touch SSID, which you want to connect.
To connect to the secured Wi-Fi network, enter the password






Your PM550 is obtaining the IP address from the selected AP

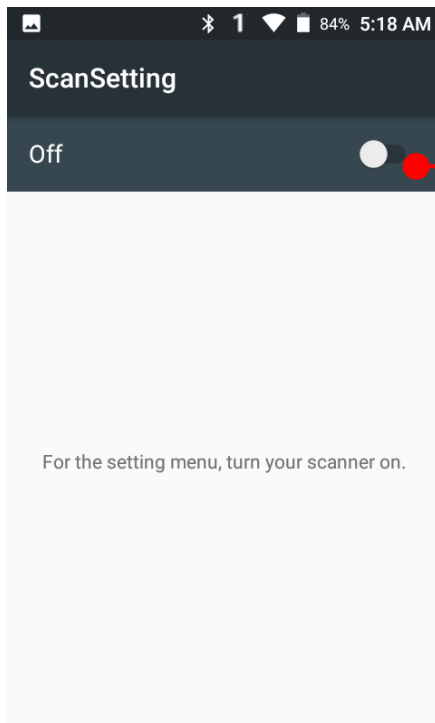
Use a Scanner

Scanner Settings



Default setting of Scanner is “Off”
To use the Scanner,

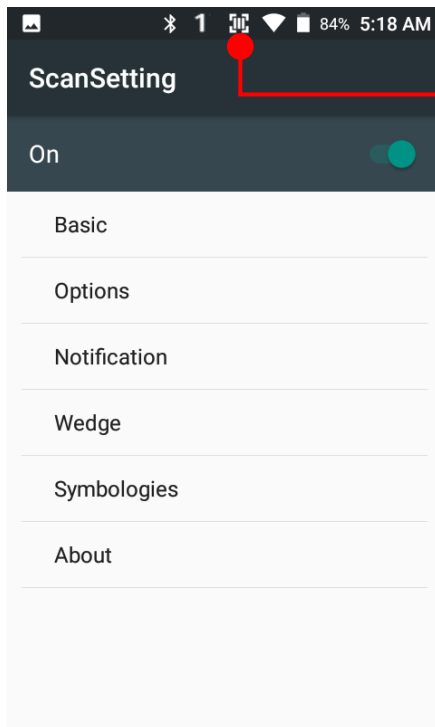
- Touch  EmKit and then “ScanSetting”
- Touch  “App drawer” icon →  “Settings” and then “ScanSettings”



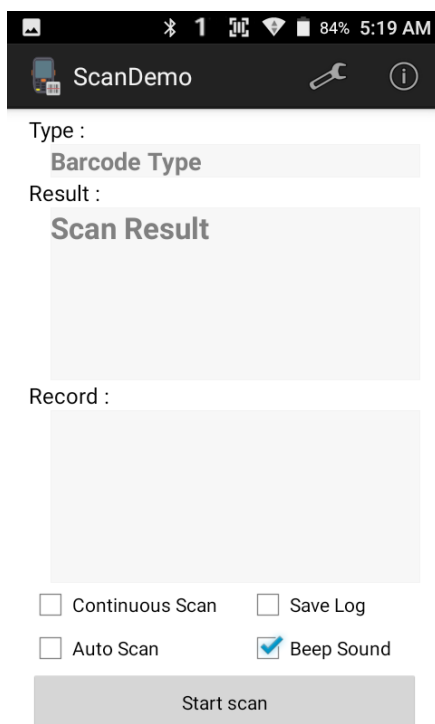
Touch to turn on the Scanner

Use a Scanner

Scanner Settings



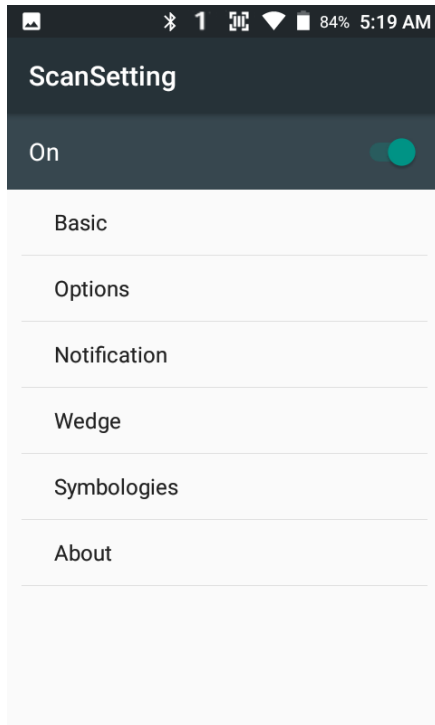
Now you can see “Scanner” icon in the “Status Bar”



Note: When “Scanner” turned on, you can scan the barcode with “ScanDemo” in the EmKit

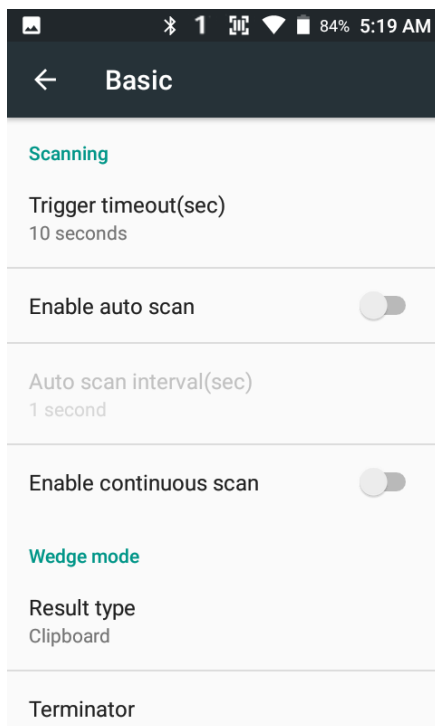
Use a Scanner

Scanner Settings



Scanner setting details

Scanner setting consist with “Basic”, “Options”, “Notification”, “Wedge”, “Symbologies”, and “About”



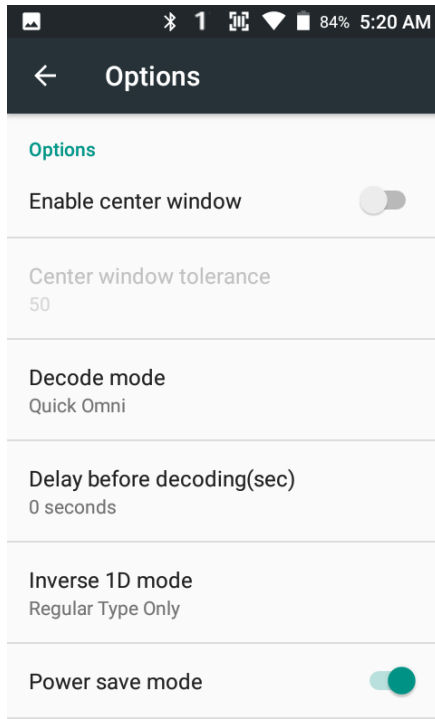
In the “Basic”, you can set “Scanning” option and “Wedge mode” option

In the “Scanning menu”, you can change Scanner’s trigger time out and set “Auto scan” & “Continues scan”

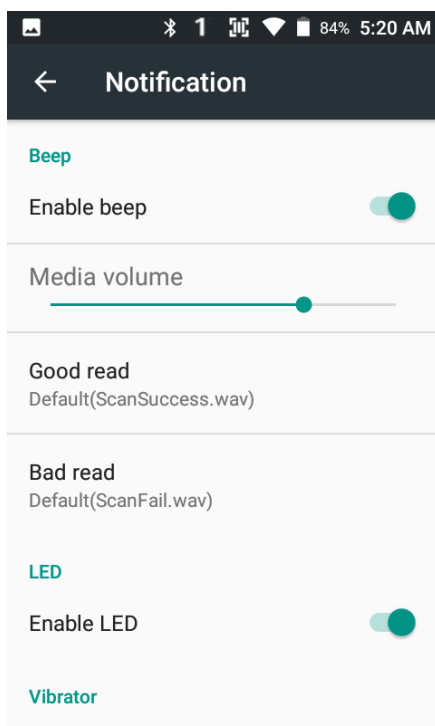
In the “Wedge menu” you can change, decode scan data’s result type handling “User Message”, “Keyboard Event”, “Clipboard’ or ‘Intent Broadcast’. Also you can set Terminator as “None”, “Space”, “Tab”, “LF” or “Tab & LF”

Use a Scanner

Scanner Settings



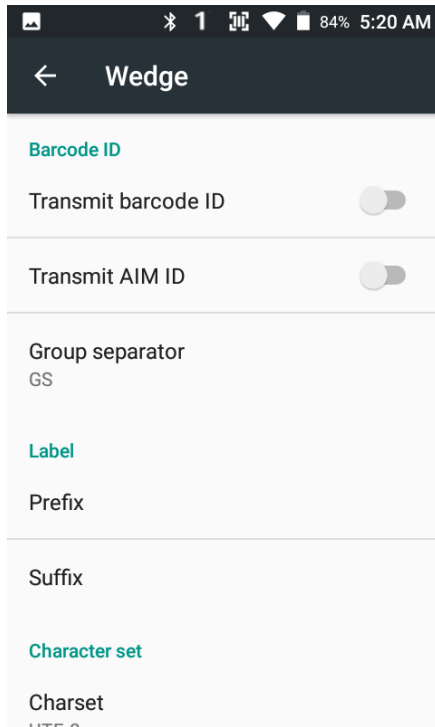
In the “Options”, you can enable/disable the “Center Window”, set “Decode mode”, “Power save mode” and enable/disable “Aimer” & “Illumination” option



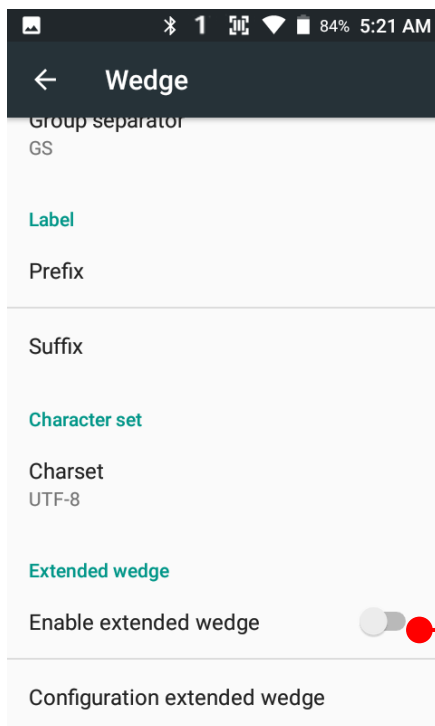
In the “Notification”, you can change the volume level, notification sound, LED and vibration option

Use a Scanner

Scanner Settings



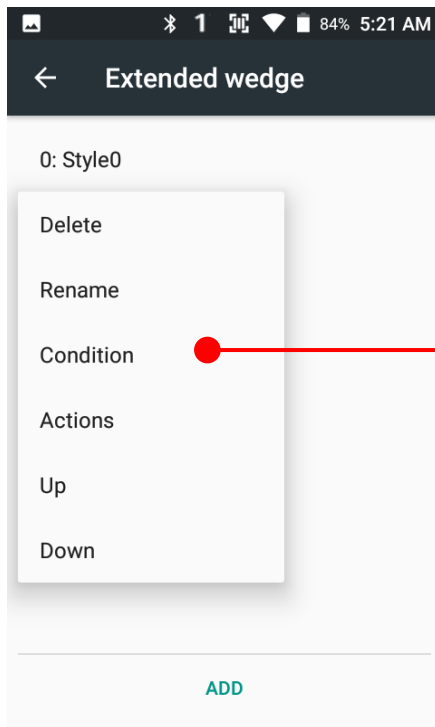
In the “Wedge”, you can enable/disable “Barcode ID” and “AIM ID”, set “Group separator”, “Prefix” & “Suffix”, “Character set” and “Extended Wedge”



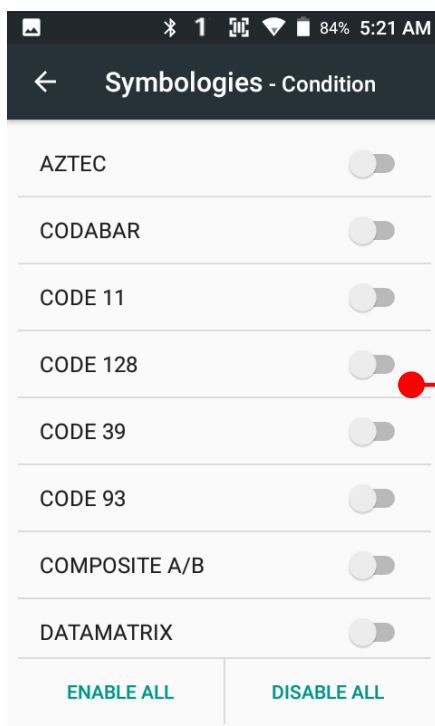
PM550 has decoded data edit function. You can add or remove specific data from decode value. To use this function, enable the option and then set a rule

Use a Scanner

Scanner Settings



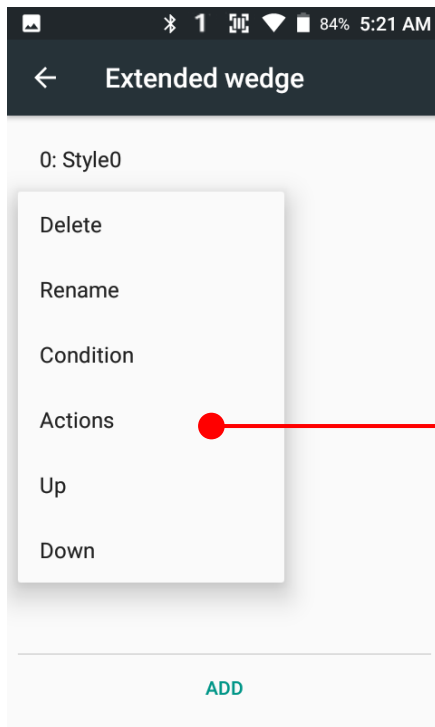
For example, whenever you decode CODE128 barcode, if you want to add “Point Mobile”, enable the Extended wedge and select “Condition” in Style



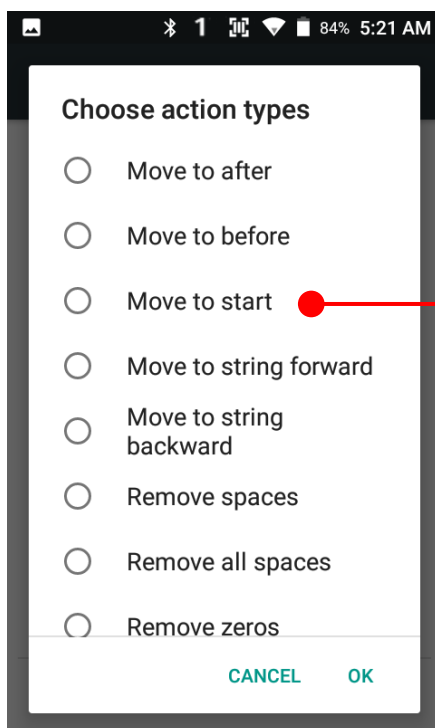
Touch CODE128 and press Back button

Use a Scanner

Scanner Settings



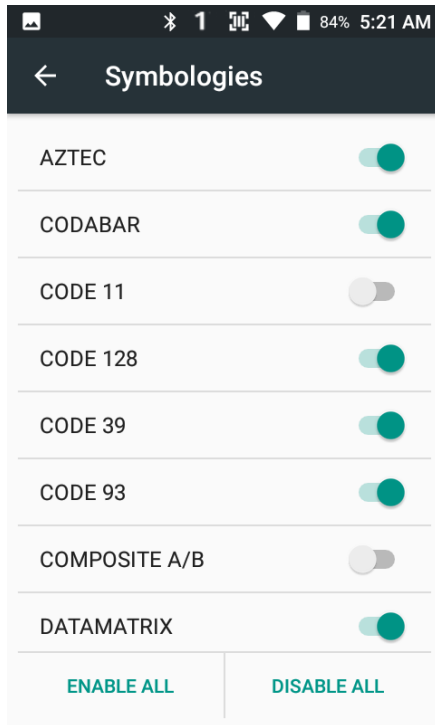
Touch Actions



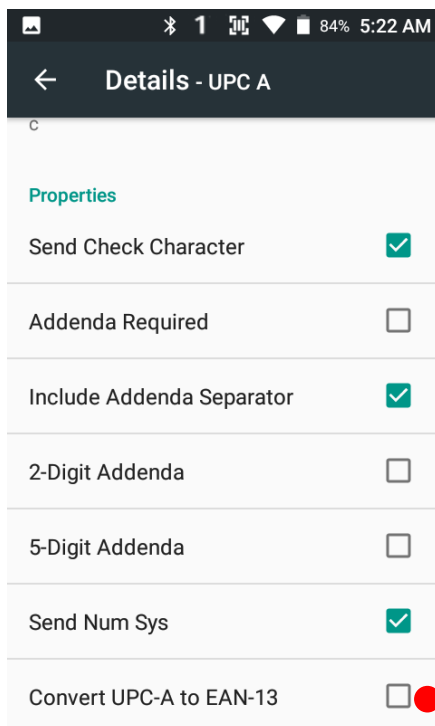
Touch "Move to start" and "Send string"
In "Send string", edit "Value" as "Point Mobile"

Use a Scanner

Scanner Settings



In the “Symbologies”, you can enable/disable specific barcode decoding or set a detail option.

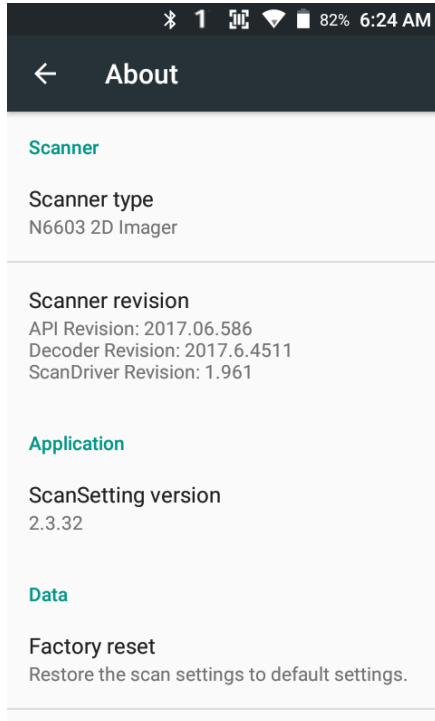


By touching each “Symbology” name, you can set detail option.

Touch the check box to enable/disable specific option at symbology

Use a Scanner

Scanner Settings



In the 'About', you can check your Scanner's information and restore Scanner's settings to default

Scan a Barcode

Scanner Settings

Example of good Barcode reading



Idle barcode scan
Please aim the middle of barcode



Even you aim the barcode slightly upper or down area or angle is slightly tilted, you can read the barcode



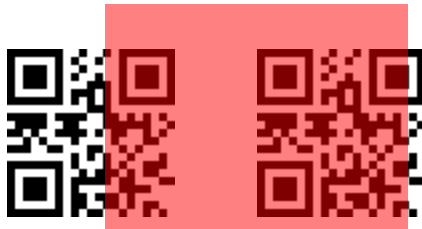
Scan a Barcode

Scanner Settings

Example of bad Barcode reading



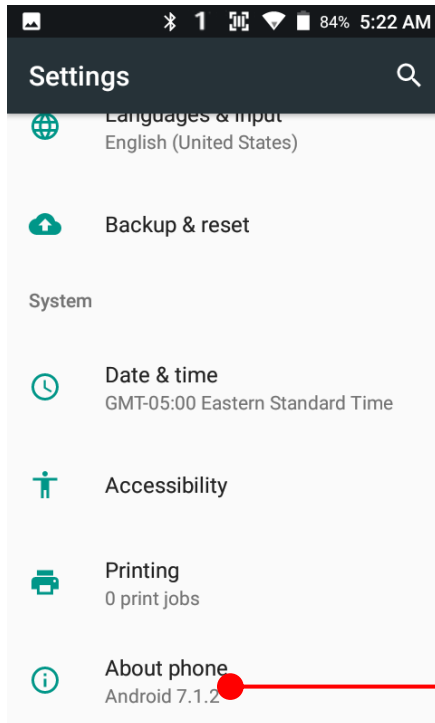
If you aim the barcode wrong direction or tilt too much, you can't read the barcode





If you aim part of Barcode or aim two barcode together, you can't read the barcode

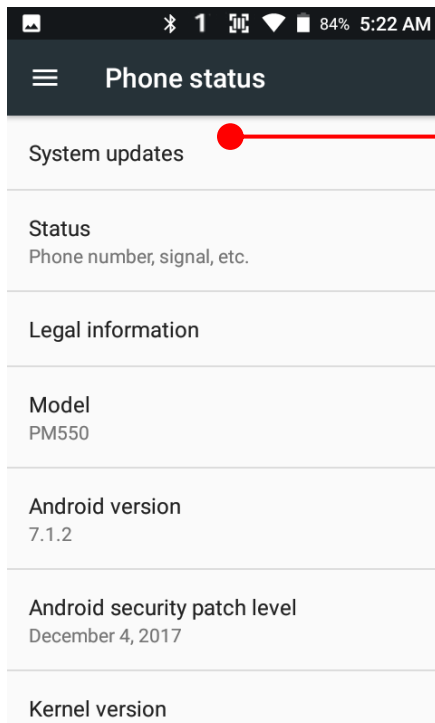
OS Image update from Storage

OS Update



To update OS image, copy or place OS image file into the root folder of "Internal Storage"

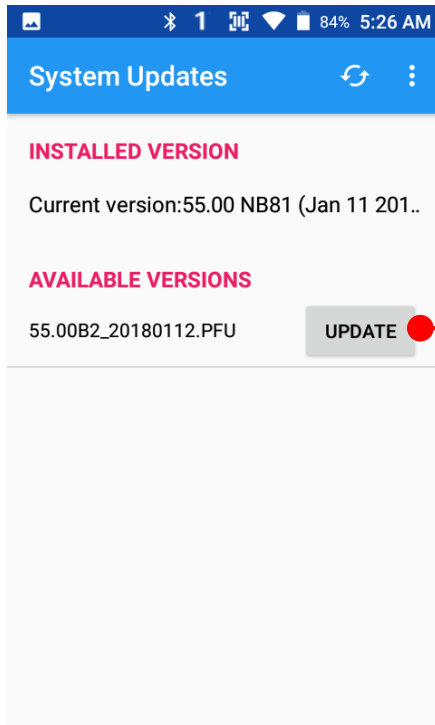
Touch  "App Drawer" →  "Settings" and then "About phone"



Touch "System updates"

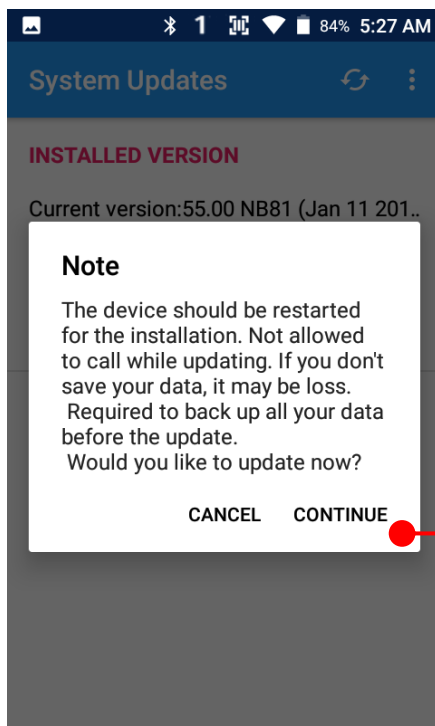
OS Image update from Storage

OS Update



Your PM550 will check storage and display available OS image

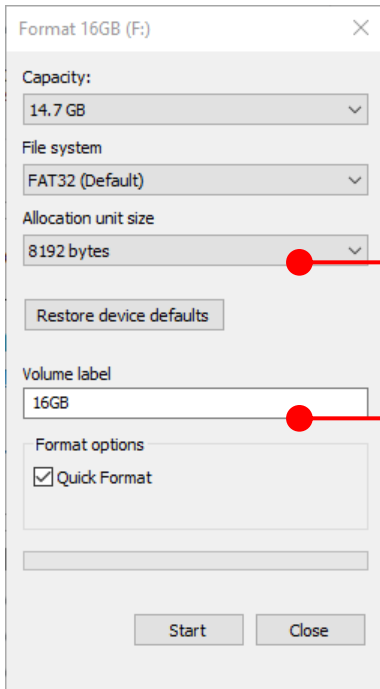
Touch "Update" button



By touching the "CONTINUE" button, your PM550 start to update the OS image. During this time, you cannot use your PM550. Please save the data before start, the OS update process.

OS Image update from OTG Port

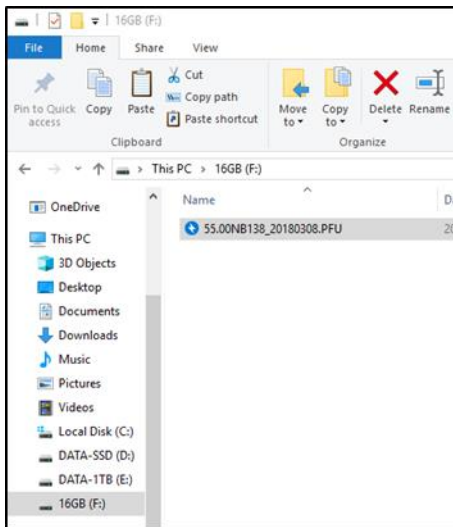
OS Update



PM550 support USB OTG feature. With USB type C flash drive or OTG cable and USB flash drive combination, you can update the OS

Please format your flash drive with FAT32 option

Please set a Volume label



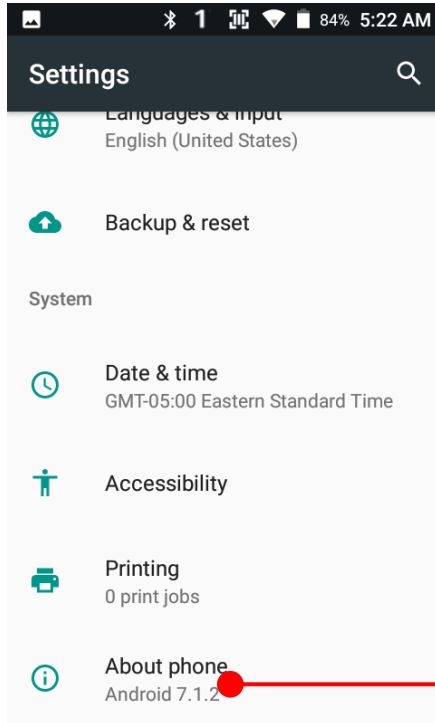
After format, please copy OS image to the root folder of the flash drive

Connect flash drive to the PM550



OS Image update from OTG Port

OS Update

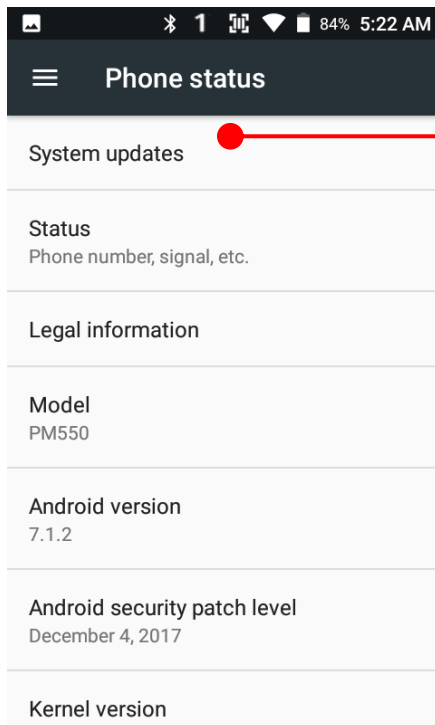


Touch "App Drawer" →

"Settings" and then



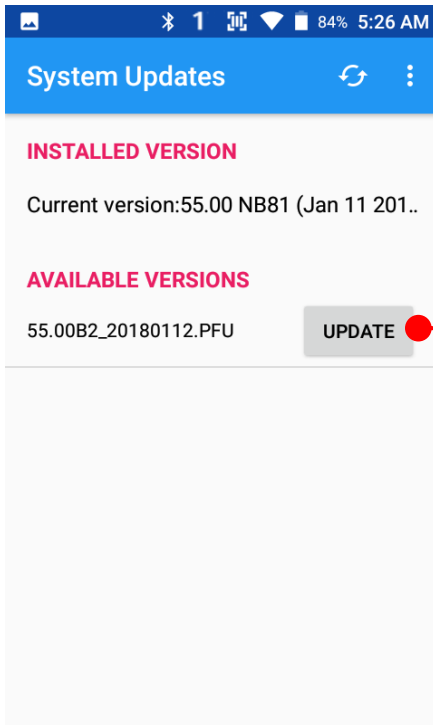
"Settings" and then



Touch "System updates"

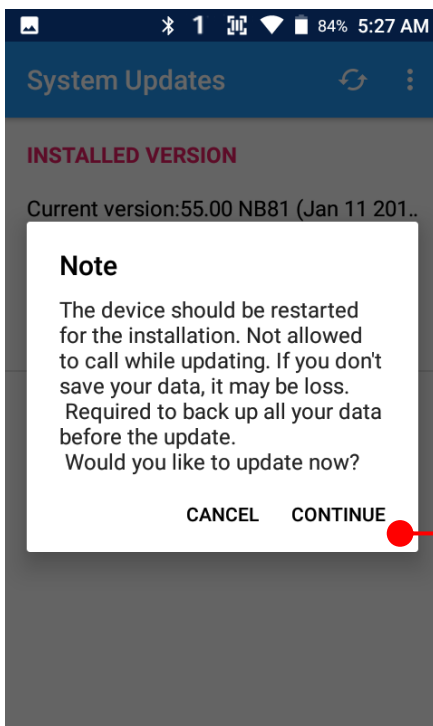
OS Image update from OTG Port

OS Update



Your PM550 will check storage and display available OS image

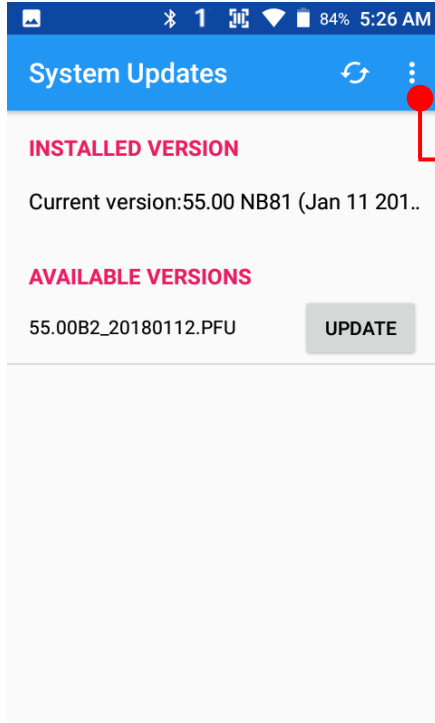
Touch "Update" button




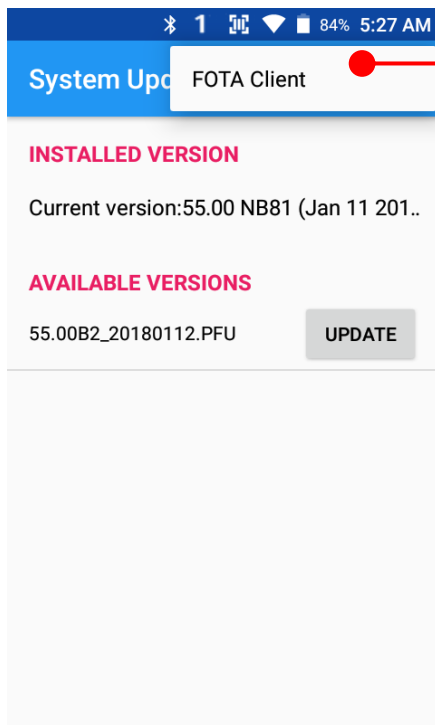
By touching the "CONTINUE" button, your PM550 start to update the OS image. During this time, you cannot use your PM550. Please save the data before start, the OS update process.

OS Image update from the FOTA

OS Update



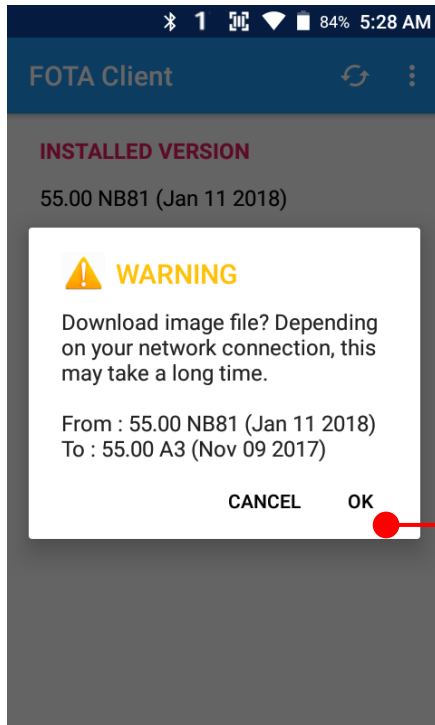
Tap  icon for the advanced option access



Touch "FOTA Client"

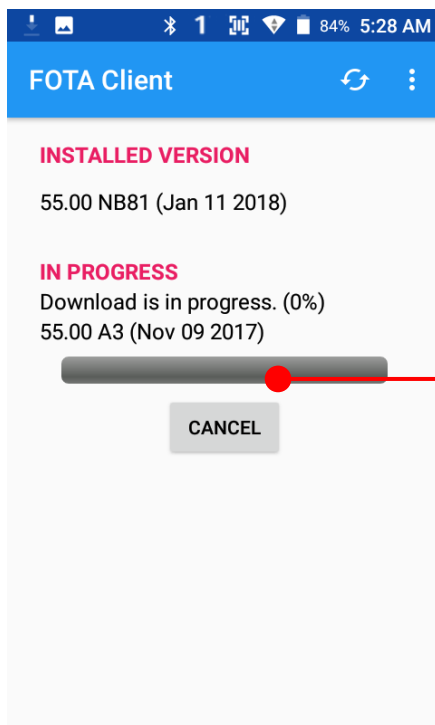
OS Image update from the FOTA

OS Update



PM550 will compare the OS image between FOTA server and current OS image. If there is newer OS image in the FOTA server, FOTA server will suggest downloading.

Touch "OK" to start download the image in the FOTA server

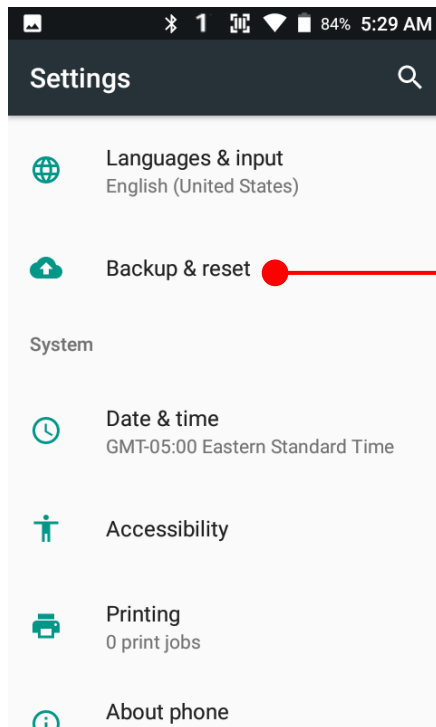


You can cancel OS image download process



Note: Default OS image download setting of FOTA Client is "Download over Wi-Fi only" Please connect to the nearby Wi-Fi network for FOTA service

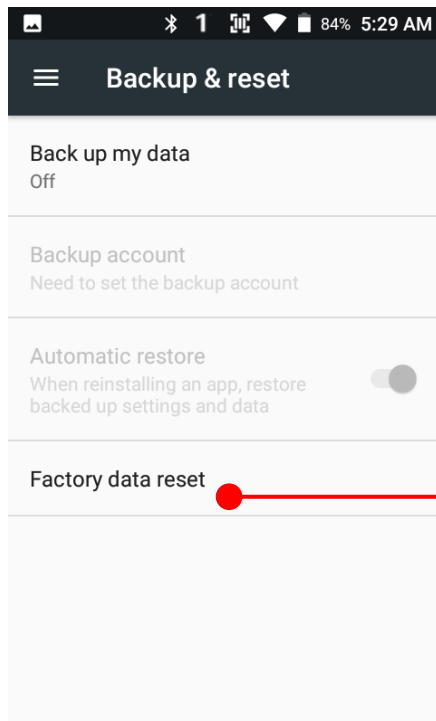
Factory data reset from Settings

Factory data reset



When your PM550 system is unstable and abnormal behavior occur but could not recover by rebooting, you may need to “Factory data reset” your PM550

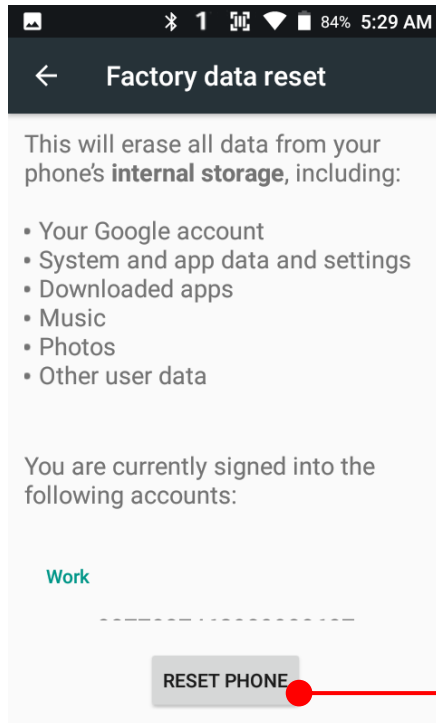
Touch  “App Drawer” →  “Settings” and then “Backup & reset”



Touch “Factory data reset”

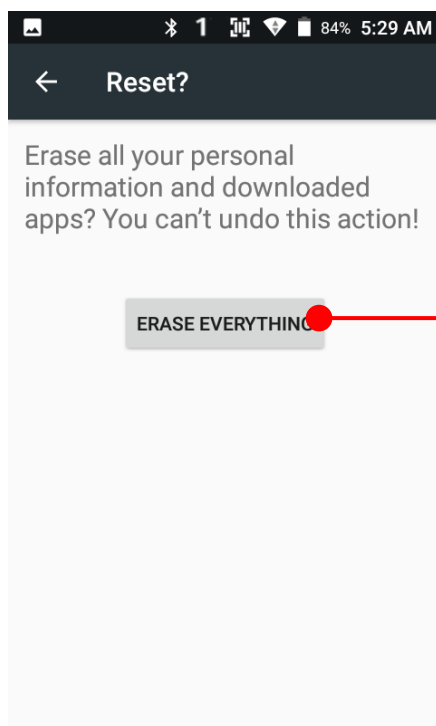
Factory data reset from Settings

Factory data reset



Please note, all apps and data in the internal storage will be deleted and restored to "Factory default" and this process cannot "Undo"

Touch RESET PHONE button to start "Factory Reset" process



Touch ERASE EVERYTHING button to confirm erase of "Apps and Data"

Force Factory data reset

Factory data reset



Force Factory data reset your PM550

You can perform “force” factory data reset your PM550. When your PM550 turned off, press “Power” + “Recent” + “Back” button all together. After short vibration from your PM550, you may release the buttons.



PM550 enter to the “Android Recovery” mode. In this mode, all key pad pressing move down the menu tree and “Power Button” is “Select”

Force Factory data reset

Factory data reset

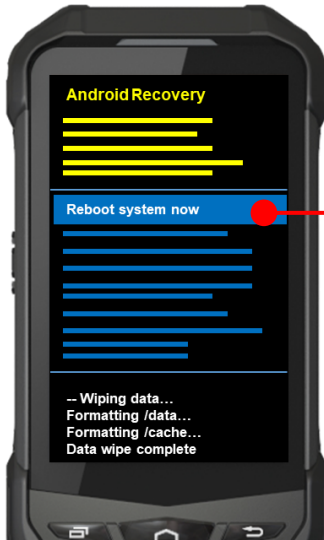


Select "Wipe data/factory reset"

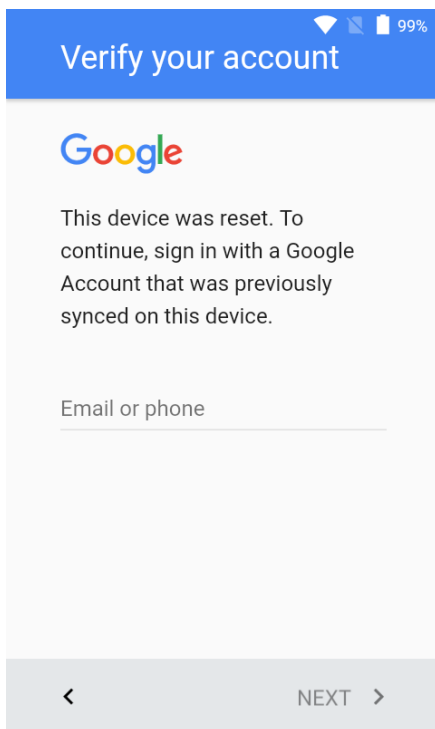


Select "Yes" to perform the "Factory data reset"
After that, your PM550 start wiping the data

Force Factory data reset



After data wiping, please select “Reboot system now” to finish the “Force Factory data reset” process



After Force factory reset, if PM Android Device locked by Factory Reset Protection, then please enter to Fast Boot mode and execute command

- fastboot erase config
- fastboot reboot

Note: Factory Reset Protection (FRP) is a security method that was designed to make sure someone can't just wipe and factory reset your device if you've lost it or it was stolen

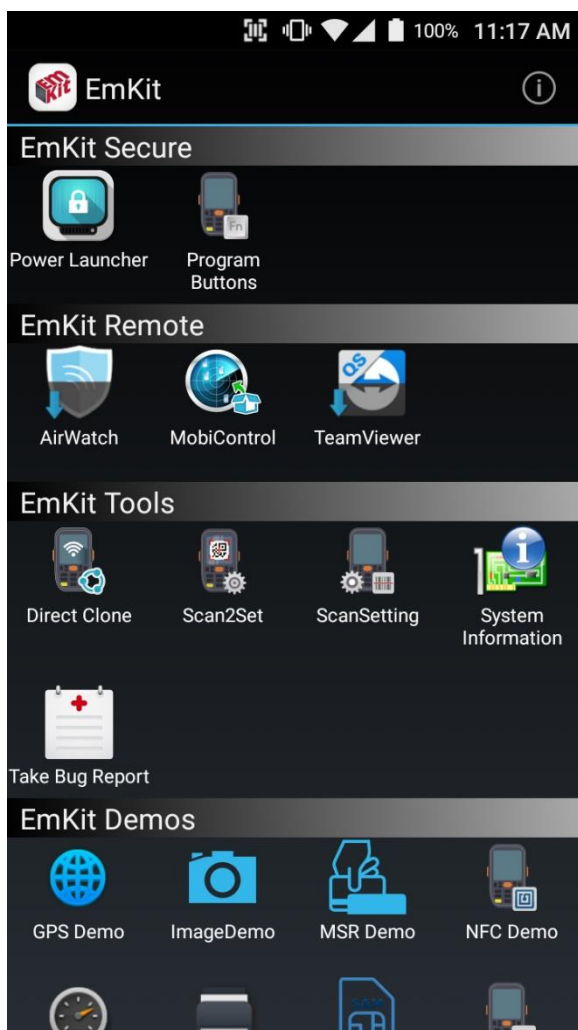
Enterprise Mobility Kit

EmKit

Enterprise Mobility Kit – Truly, what Enterprise needs

Point Mobile announces new software solution – called “EmKit” is new software solution for enterprise mobility users. Our every Android device shall have EmKit pre-installed and every use can access them for free of charge*. EmKit offers truly-value-added advantages, for enterprise users, which are against consumer-centric & non-customizable smartphones. Every solution in EmKit is 100% compatible with Point Mobile Android GMS certified devices.

* Necessary MDM license subjects upon individual subscribers

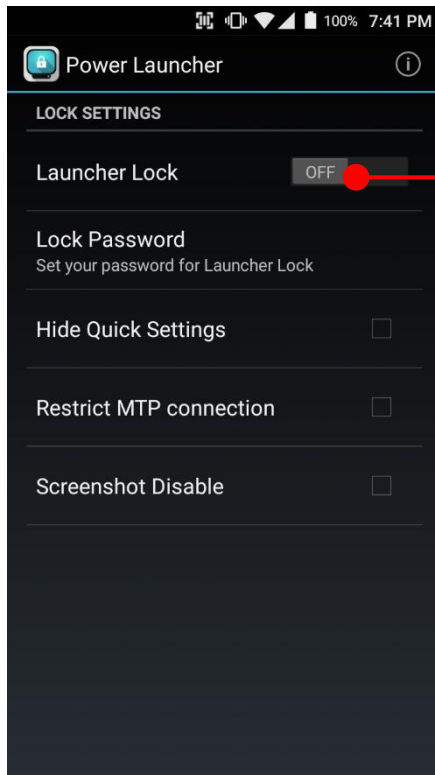


EmKit consist with “**EmKit Secure**”, “**EmKit Remote**”, “**Emkit Tools**” and “**EmKit Demos**”

- EmKit Secure “Lock Your Device”
- EmKit Remote “Mobile Device Management”
- EmKit Tools “Smarty Tools Ease Enterprise”
- EmKit Demos “Friendly For Programmers”

EmKit Secure

EmKit

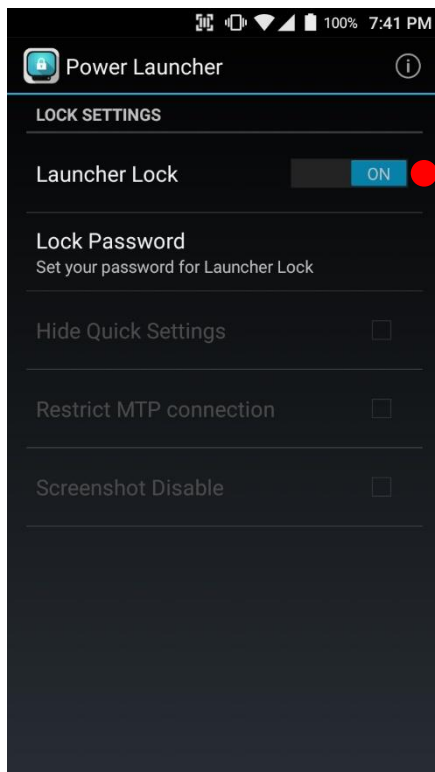


Power Launcher

You can lock your Point Mobile Android model's **Home Screen** and limit to access app drawer or specific function. This function as known as **Kiosk mode**.

- Hide Quick Settings : Limit to access quick setting panel
- Restrict MTP connection : Limit to access Point Mobile Device's MTP connection
- Screenshot Disable : Disable screenshot capture in OS level

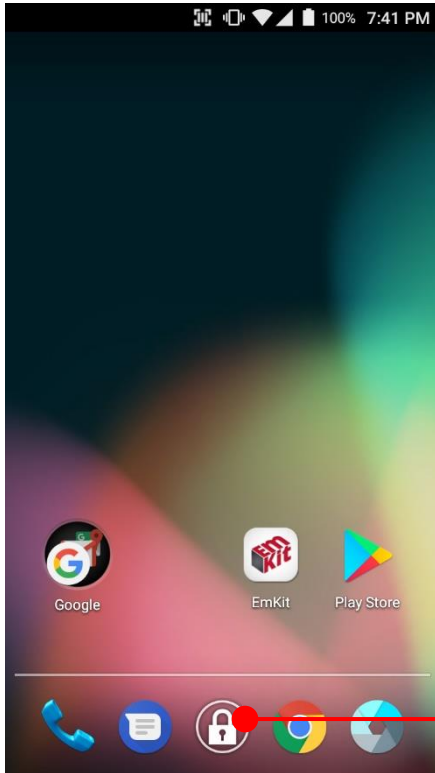
Restriction feature will be keep added.



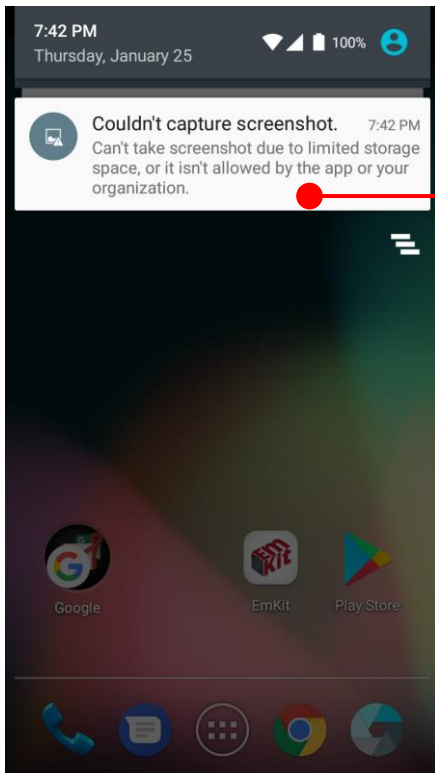
After restriction feature check, switch **Launcher Lock** to On.

EmKit Secure

EmKit



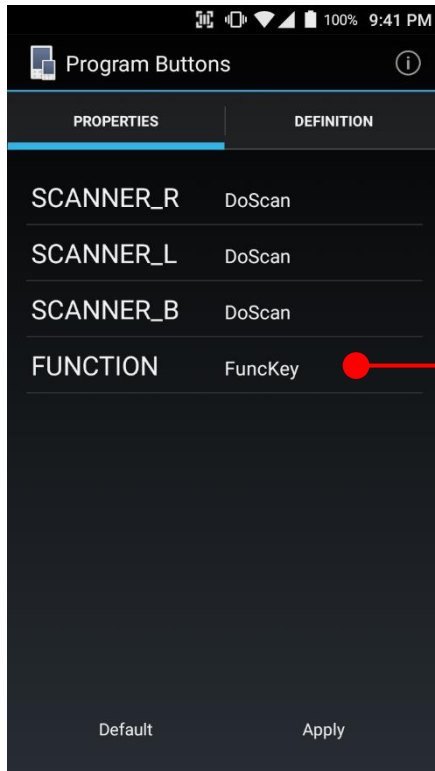
When Power Launcher is locked, operator could not access to **App drawer**.



Example of **Screenshot Disable** restriction.

EmKit Secure

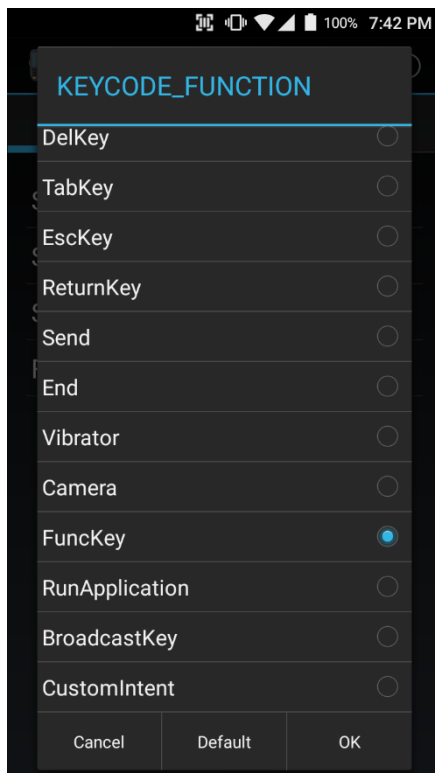
EmKit



Program Buttons

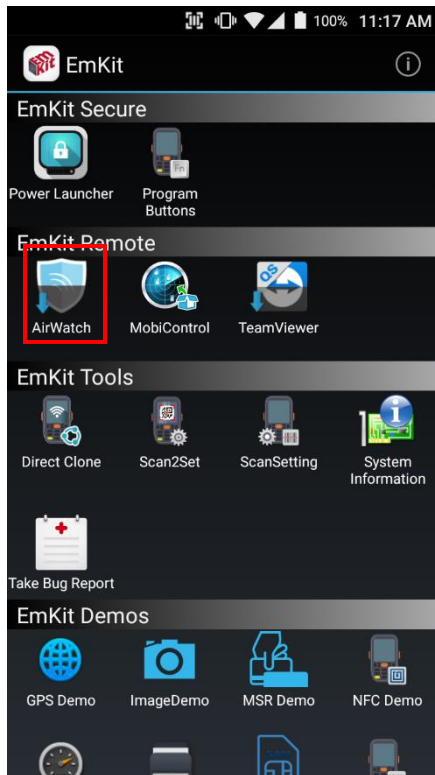
You can assign Hardware buttons function to rich pre-assigned functions.

Also you can applying the customized KCM file (Key Character Map Files) here.

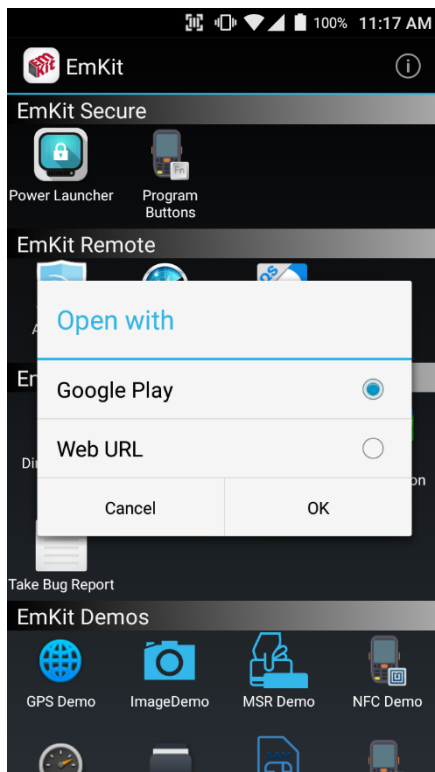


EmKit Remote

EmKit



To install the AirWatch agent to Point Mobile Android device, please touch AirWatch icon

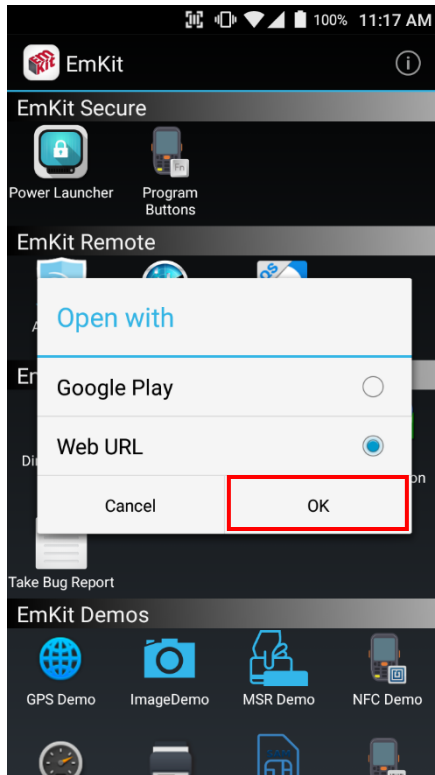


App provides AirWatch agent install via Google Play or Web URL.

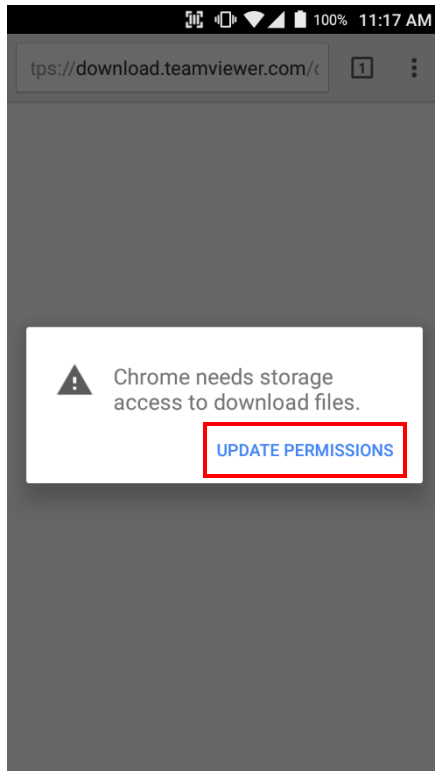
- Google Play method requires Google account login. AirWatch agent download and install managed by Google Play
- Web URL method requires user's manual installation

EmKit Remote

EmKit



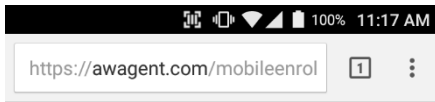
To install AirWatch agent from Web URL method, select Web URL and then **OK**



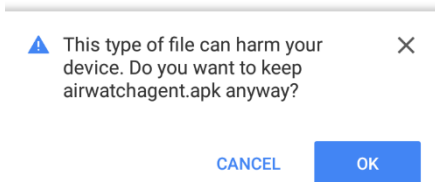
Web browser will download the apk file to the Point Mobile Android device. Before downloading, browser need permission to download apk file to the storage. Please touch **Update Permissions** button

EmKit Remote

EmKit



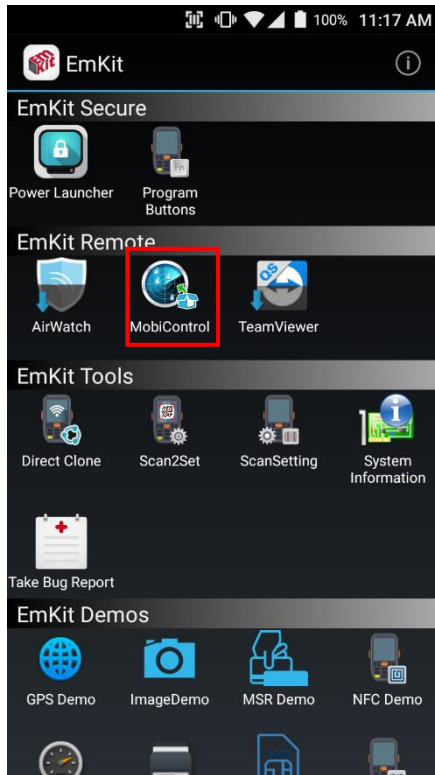
After permission update, web browser download the latest version of AirWatch agent apk file. Install this apk file to Point Mobile Android device.



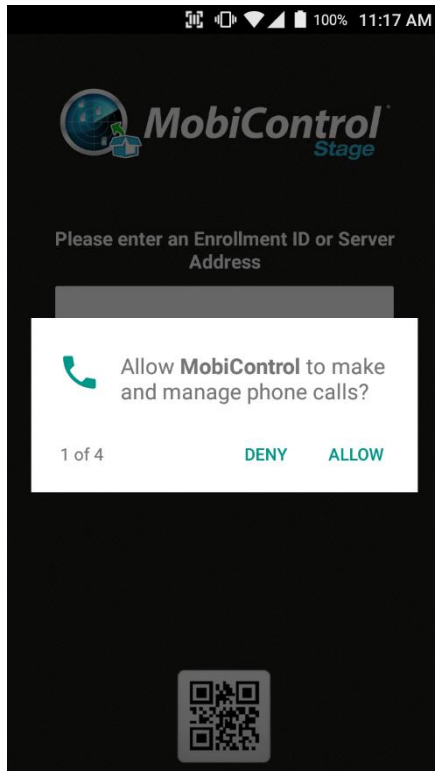
Note: If you need to install specific agent version, please contact to AirWatch

EmKit Remote

EmKit



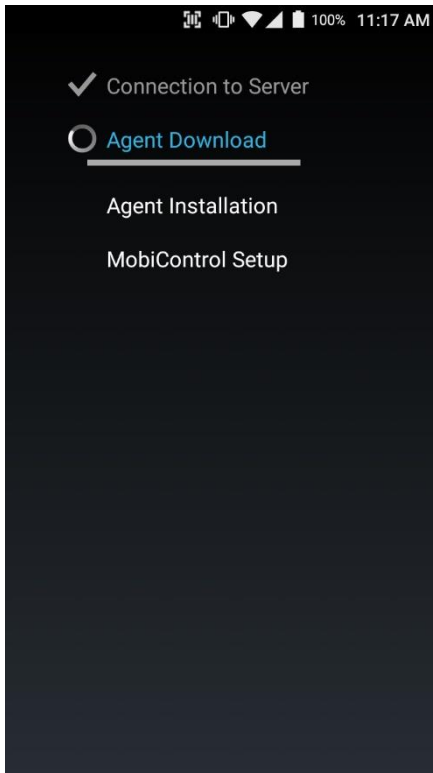
SOTI Mobi Control installer is pre-installed to Point Mobile Android device. To start enrollment process, please touch MobiControl icon



Mobi Control app request permission grant during enrollment process. Please allow it.

EmKit Remote

EmKit

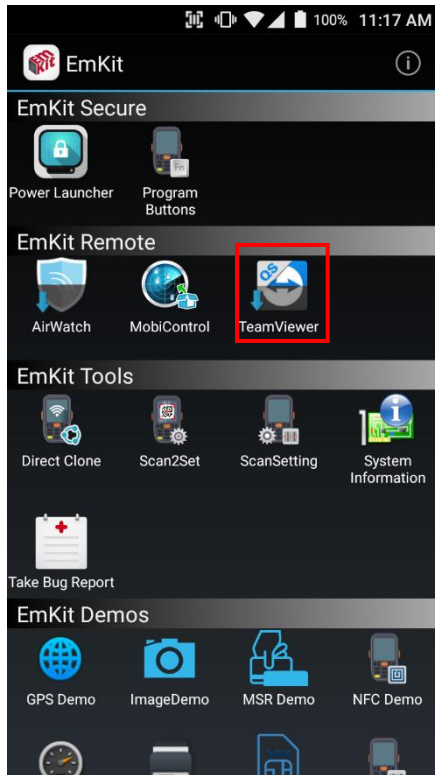


After login, Mobi Control app communicate with SOTI server and then install the Mobi Control agent

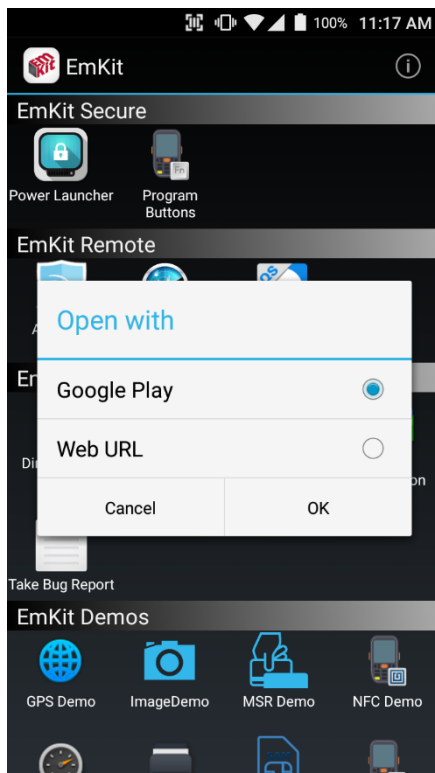
Note: Agent version determine from SOTI console's setting. If agent version is incorrect after enrollment, please contact to SOTI

EmKit Remote

EmKit



To install the TeamViewer QS app to Point Mobile Android device, please touch TeamViewer icon

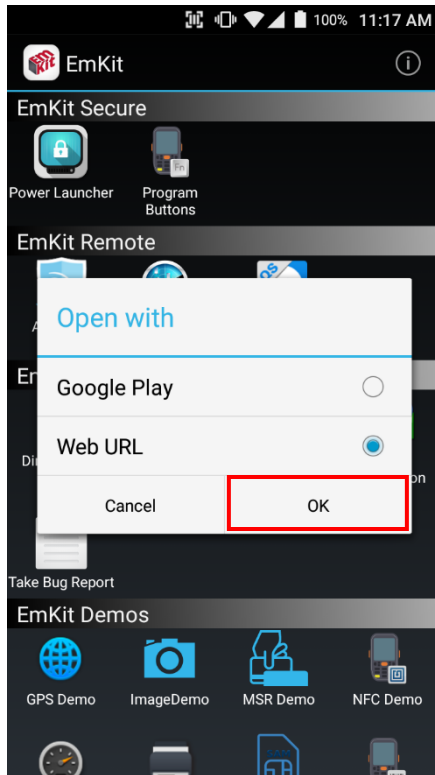


App provides TeamViewer QS app install via Google Play or Web URL.

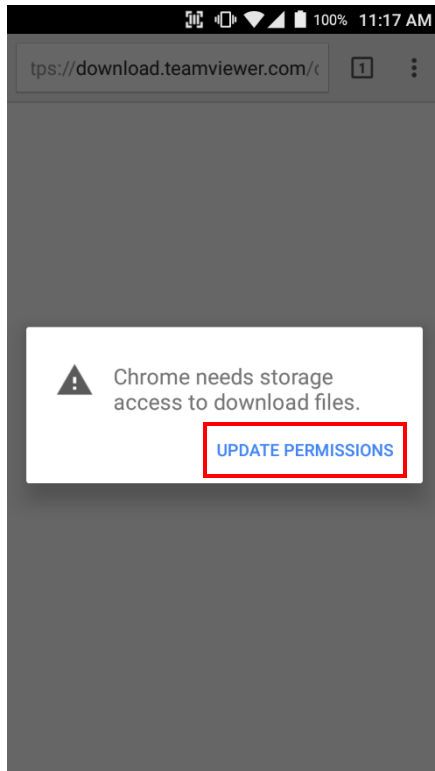
- Google Play method requires Google account login. TeamViewer QS app download and install managed by Google Play
- Web URL method requires user's manual installation

EmKit Remote

EmKit



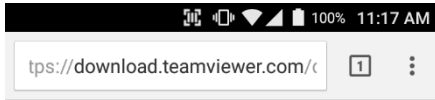
To install TeamViewer QS app from Web URL method, select Web URL and then **OK**



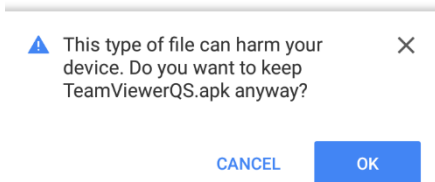
Web browser will download the apk file to the Point Mobile Android device. Before downloading, browser need permission to download apk file to the storage. Please touch **Update Permissions** button

EmKit Remote

EmKit



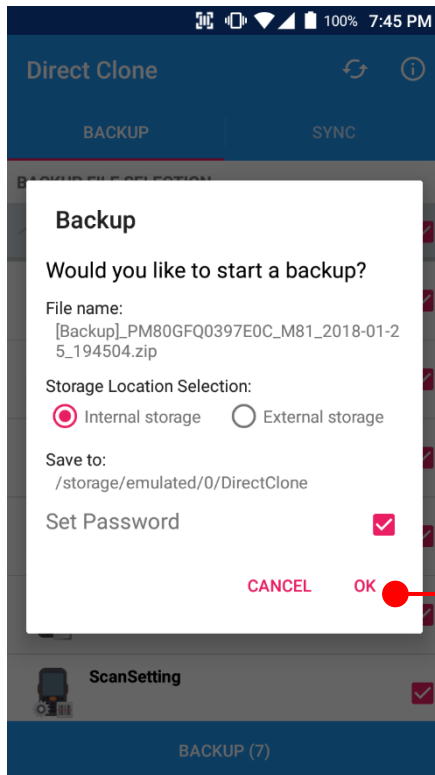
After permission update, web browser download the latest version of TeamViewer QS apk file. Install this apk file to Point Mobile Android device.



Note: If you need to install specific TeamViewer QS version, please contact to TeamViewer

EmKit Tools

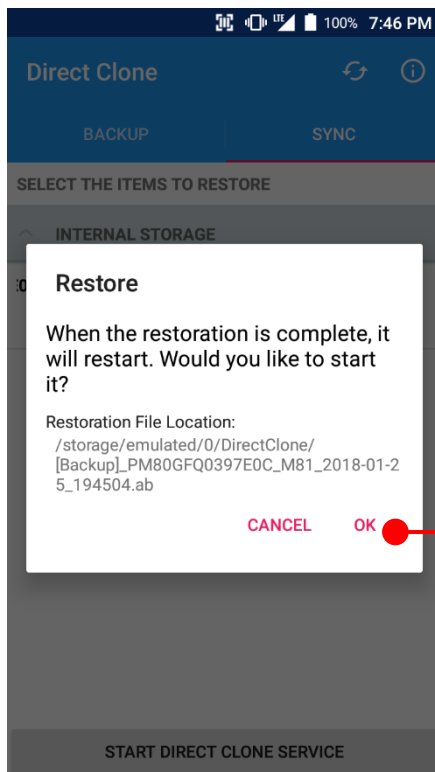
EmKit



Direct Clone

Create the **Master PDA** - backup your system settings and apps into a secured file. Without any network connection, Master PDA become a local server in your work place. Nearby Point Mobile device will automatically communicate with Master PDA and download the backup file and then **Restore**.

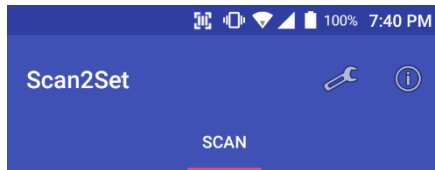
Create the backup file



Backed up file will restore your Point Mobile Android device.

EmKit Tools

EmKit



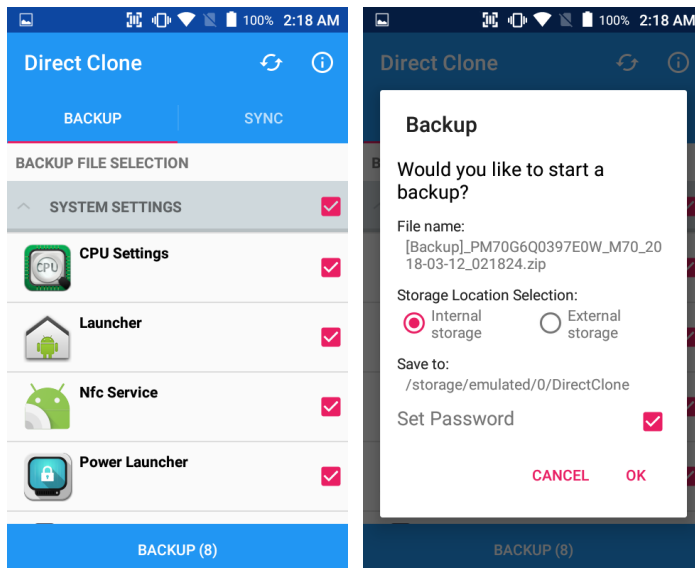
SCAN START

Scan2Set

Scan2Set is designed for the network environment. Point Mobile Android device downloads the Direct Clone file from the FTP, Web server and Google Drive with just one QRcode Scan!

- Scan your QR code and,
- Connect to your network
 - Restore your PDA
 - Work Managed Device setup

Step 1. Create Direct Clone Backup file



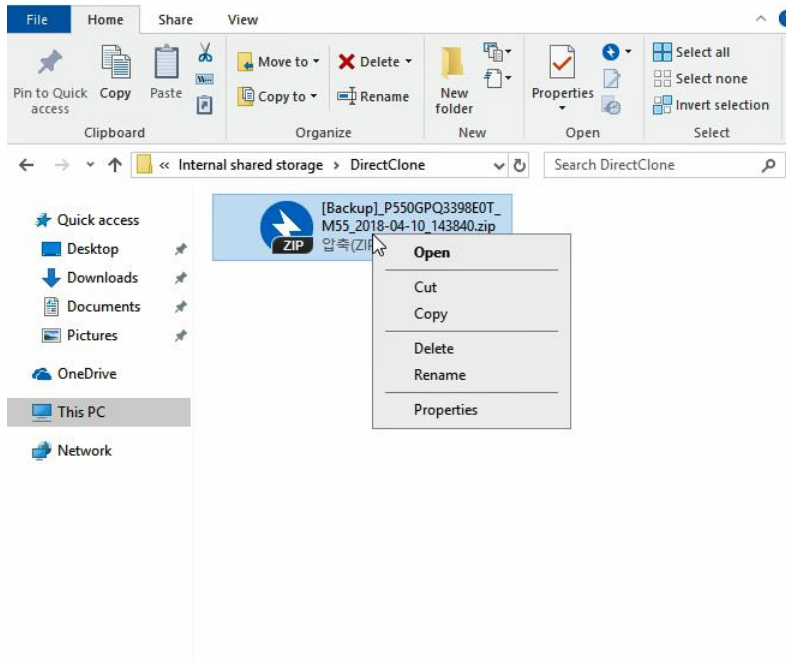
- Make a Direct Clone file from Master PDA device

EmKit Tools

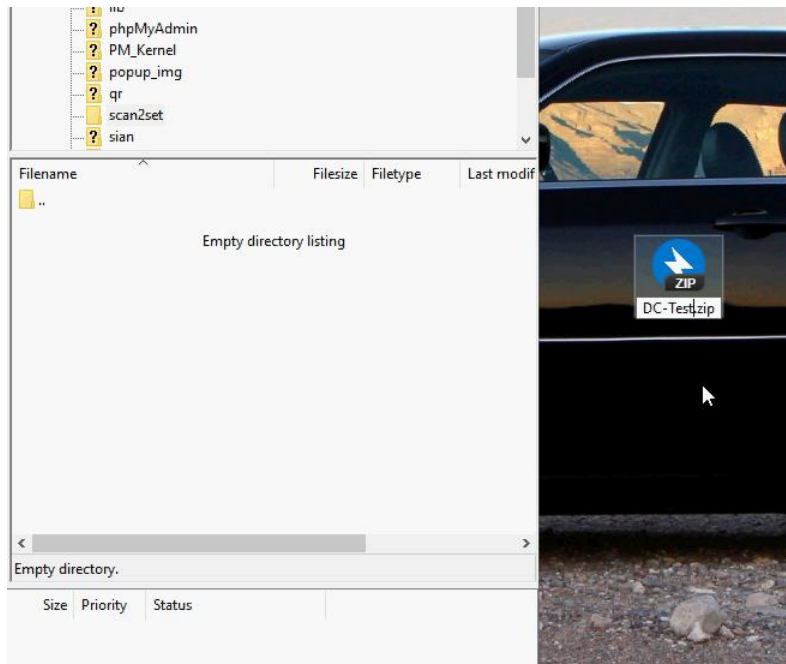
EmKit

Step 2. Upload Direct Clone file to your FTP site or Web server

- Copy the Direct Clone file from the Point Mobile Android device

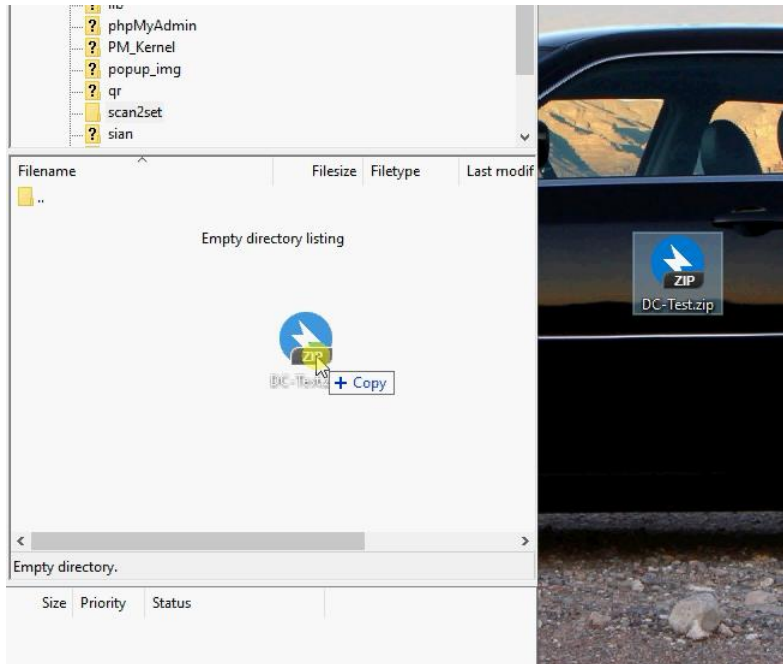


- Upload this file to your FTP site or Web Server. You may change file name

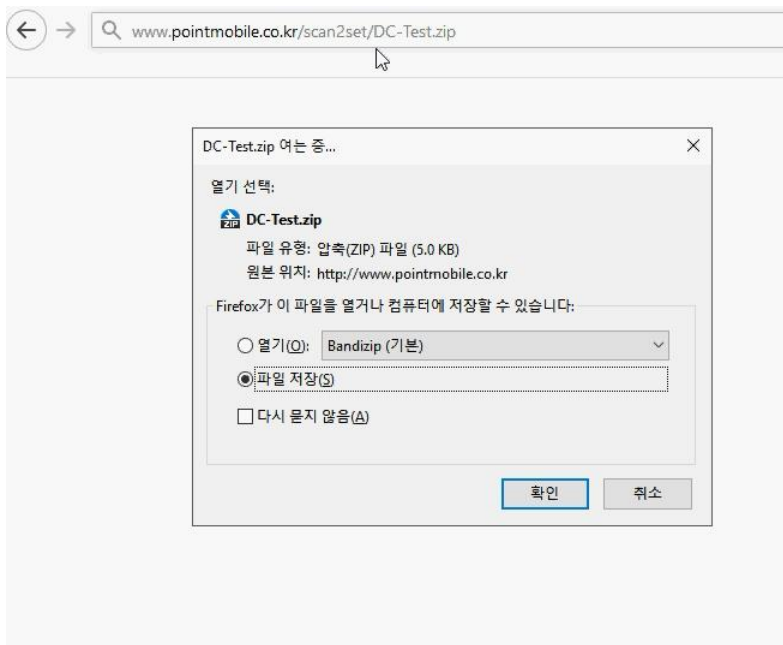


EmKit Tools

EmKit



- After file uploading, please check the url first. File should be download with url address.



EmKit Tools

EmKit

Step 3. Generate QRcode

- Access to Web QRcode generating site www.pointmobile.co.kr/qr

- Click **Web/Google Drive** menu
- Input Network information, Direct Clone file name and password

EmKit Tools

EmKit

Web/Google Drive
FTP
Work Managed Device Enrollment
json format

Network Setup

SSID:
 Hidden

Password:

Security Type: None WEP WPA,WPA2,WPA2PSK

Direct Clone File Location

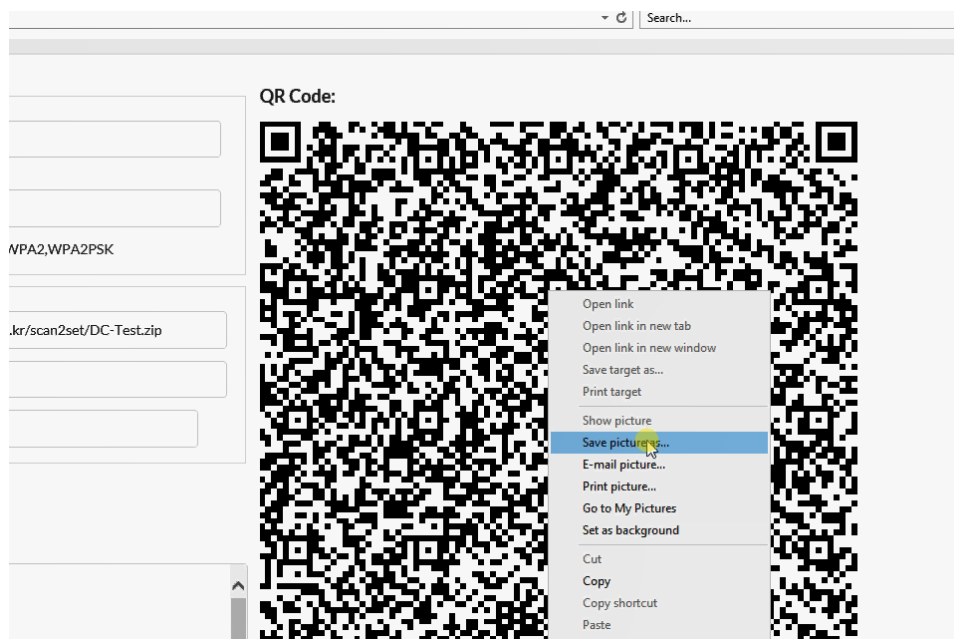
URL:

File Name:

Password:

Note: Make sure put http:// or https:// in front of url address

- Click **Generate QRcode** button and save or print generated QRcode

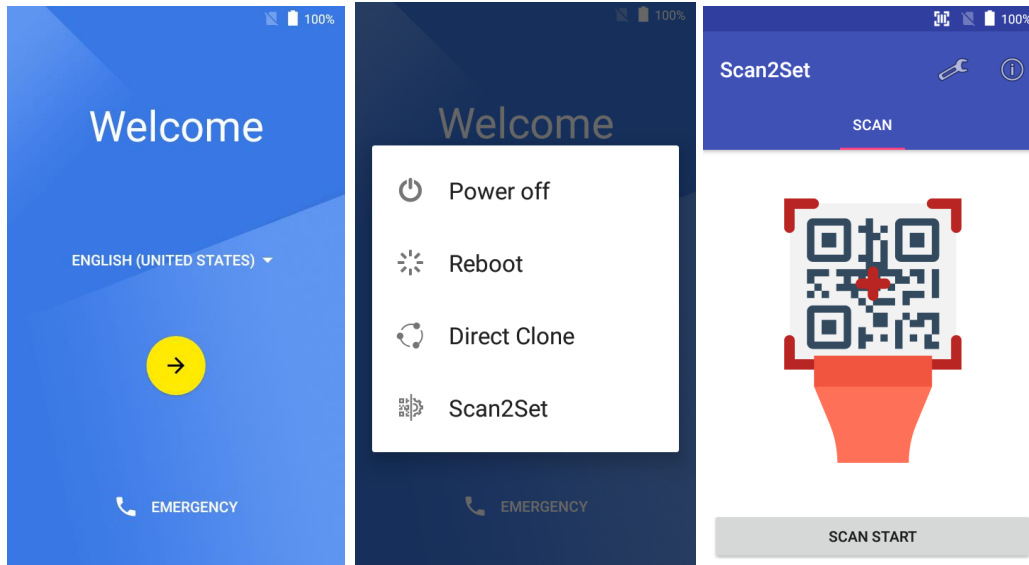


EmKit Tools

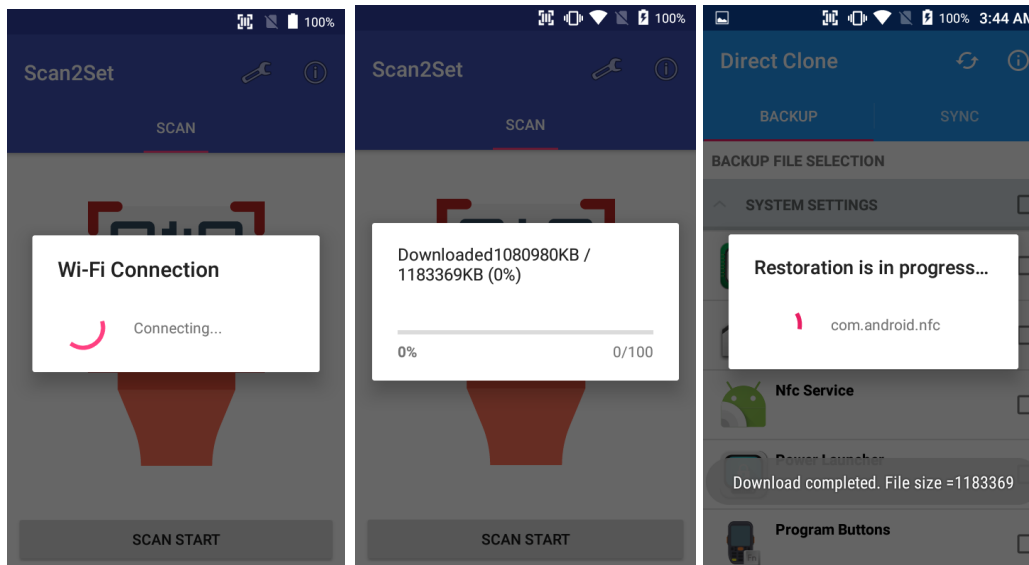
EmKit

Step 4. Read QRcode in other PDAs

- Turn on your Point Mobile Android device.
- Press the Power Button, then you will see the Scan2Set in the menu

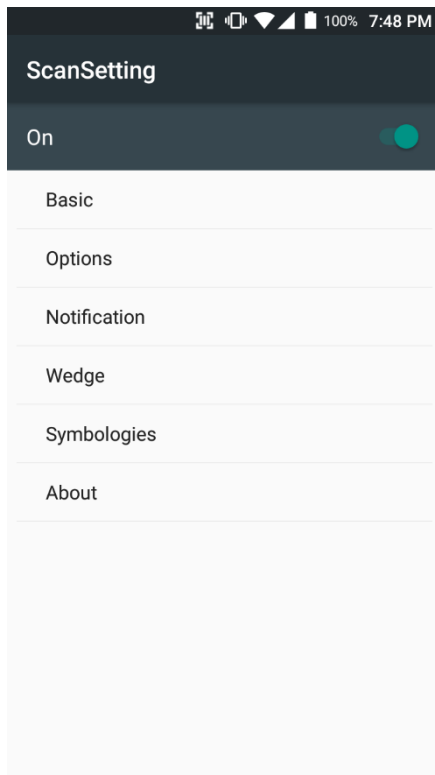


- Read the generated QRcode. Point Mobile Android device will download the file from the FTP site or Web server and restore Direct Clone file



EmKit Tools

EmKit



ScanSetting

You can set your PM80's scanner option with intuitive menu.



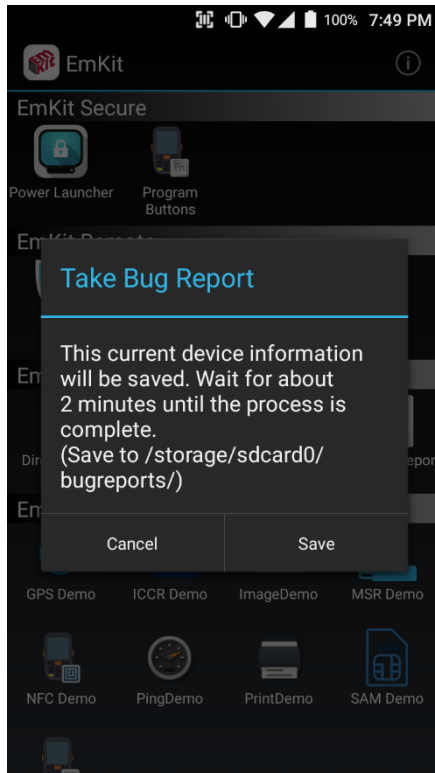
System information

All of SW and HW information available here and can save it to the file.

- Touch **Save to file**.
- **devinfo.html** file saved to root folder of the internal storage.

EmKit Tools

EmKit



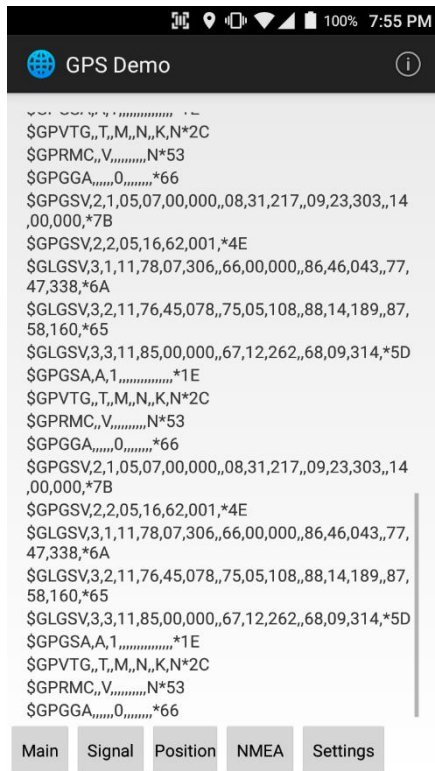
Take Bug Report

This function save logs and event to the internal storage. When you have a field issue, and need to contact service center, please find the reproduce step first.

- Reproduce the issue.
- After issue, reproduce, please run **Take bug report**.
- File will be saved to **bugreports** folder.
- Copy the file to the PC and then zip it to reduce the file size.
- Share bug report file to the service center or Point Mobile Support team with reproduce steps.

EmKit Demos

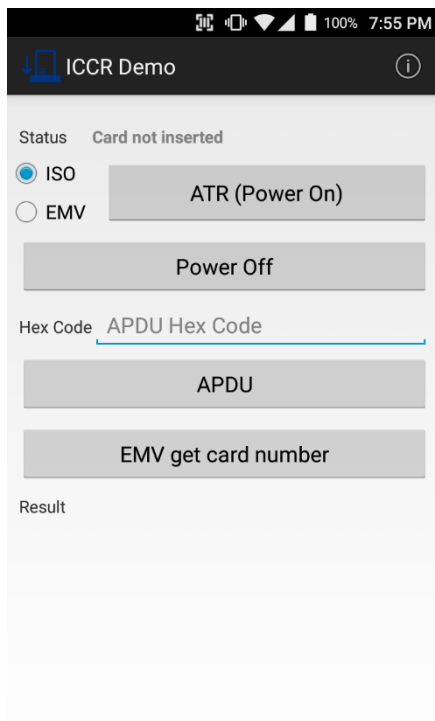
EmKit



GPS Demo

Developer can demonstrate or check Point Mobile Android model's GPS signal strength, Satellite info, NMEA info.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)



ICCR Demo

Developer can demonstrate or check Point Mobile Android model's payment solution.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)

EmKit Demos

EmKit

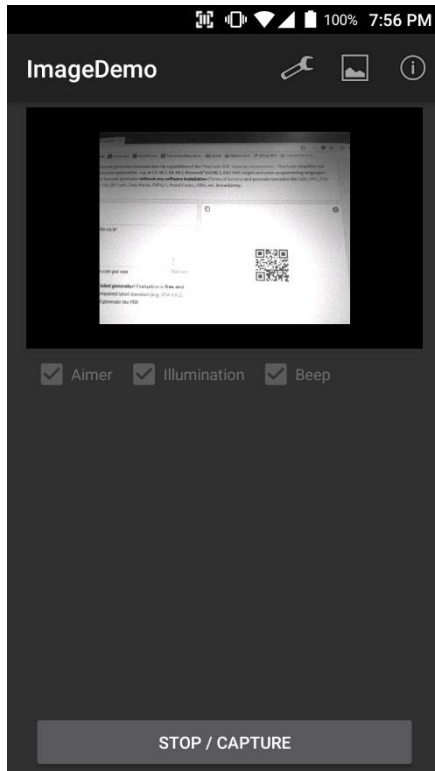
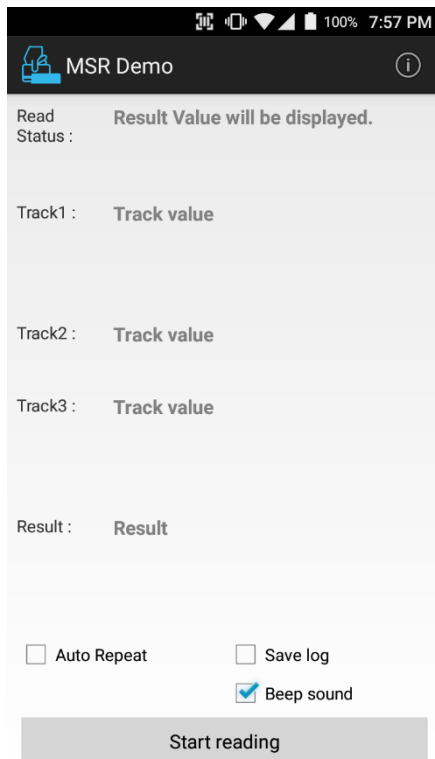


Image Demo

Developer can demonstrate or check Point Mobile Android model's 2D scanner's image taking solution.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)



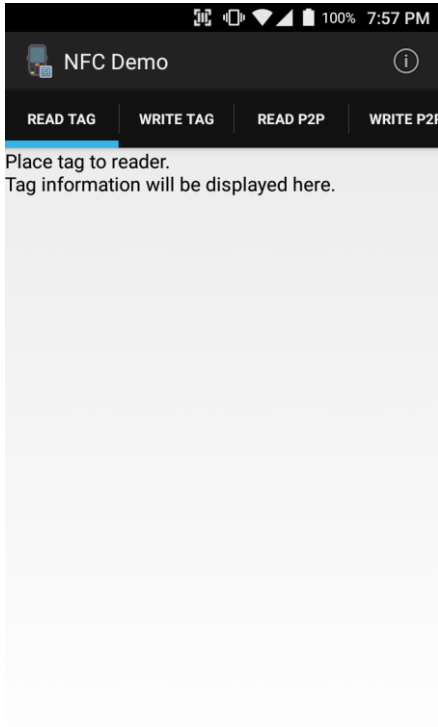
MSR Demo

Developer can demonstrate or check Point Mobile Android model's IC card and Magnetic card reading solution.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)

EmKit Demos

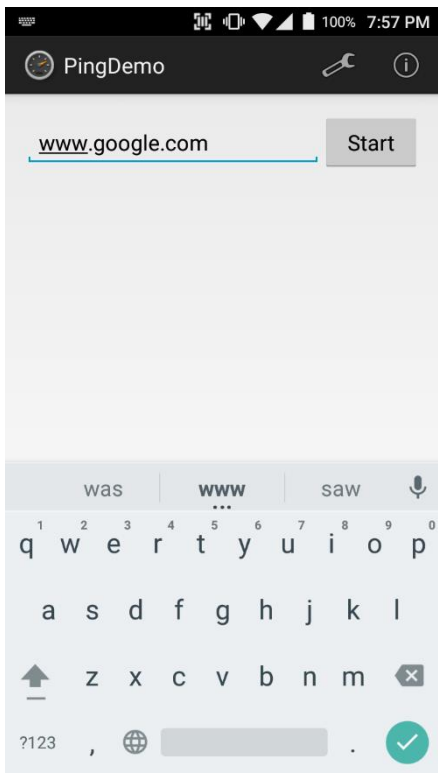
EmKit



NFC Demo

Developer can demonstrate or check Point Mobile Android model's NFC Read/Write solution.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)

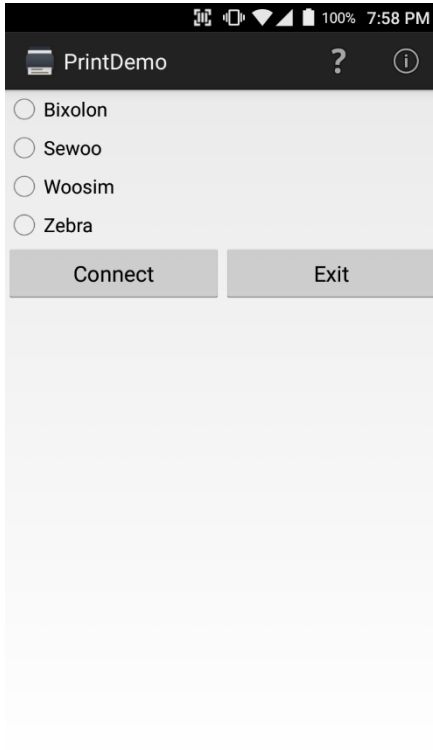


Ping Demo

Developer can demonstrate or check Point Mobile Android model's ping test.

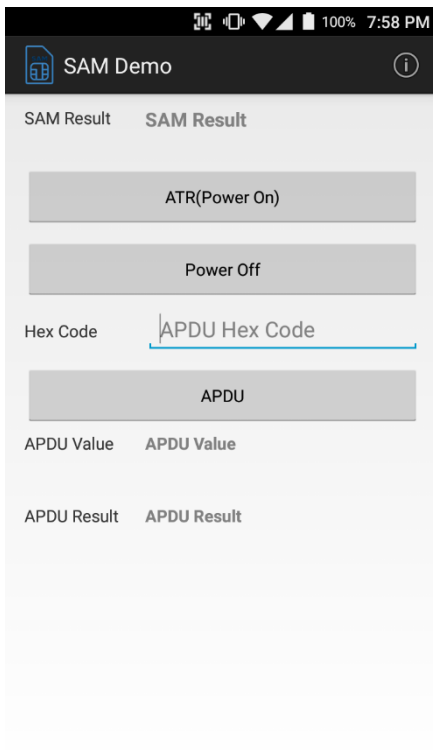
EmKit Demos

EmKit



Print Demo

Developer can demonstrate or check Point Mobile Android model's Bluetooth mobile printing solution.



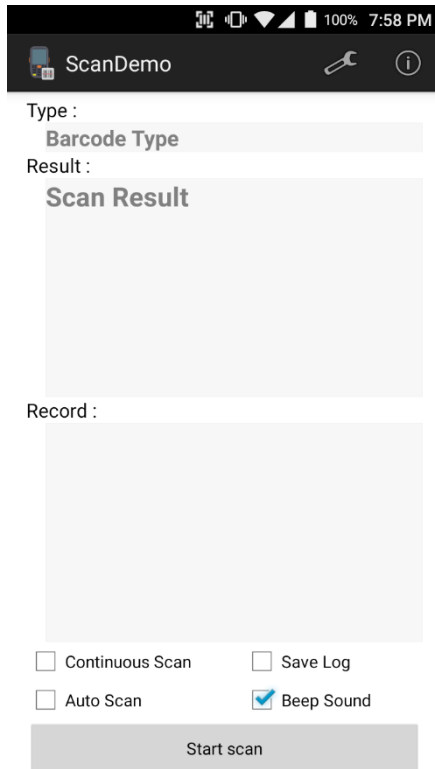
SAM Demo

Developer can demonstrate or check Point Mobile Android model's SAM communication.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)

EmKit Demos

EmKit



Scan Demo

Developer can demonstrate or check Point Mobile Android model's Scanner solution.

Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)



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