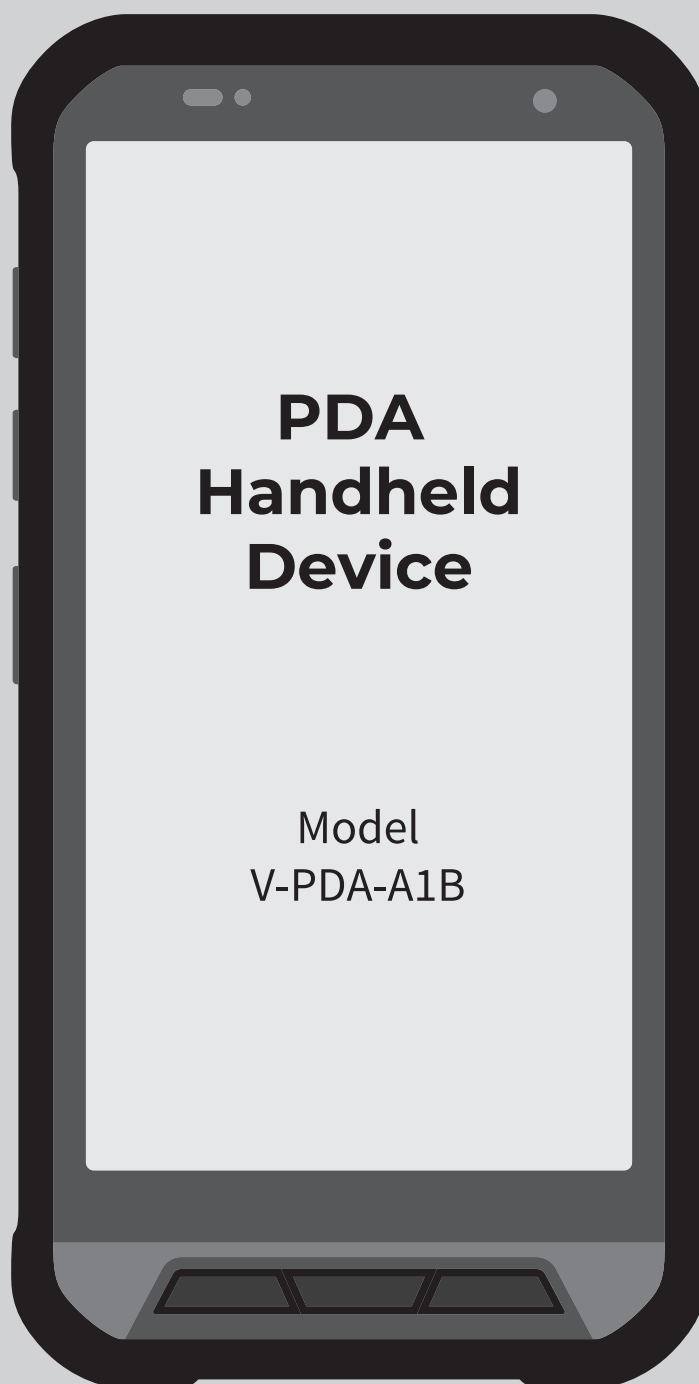


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USER MANUAL

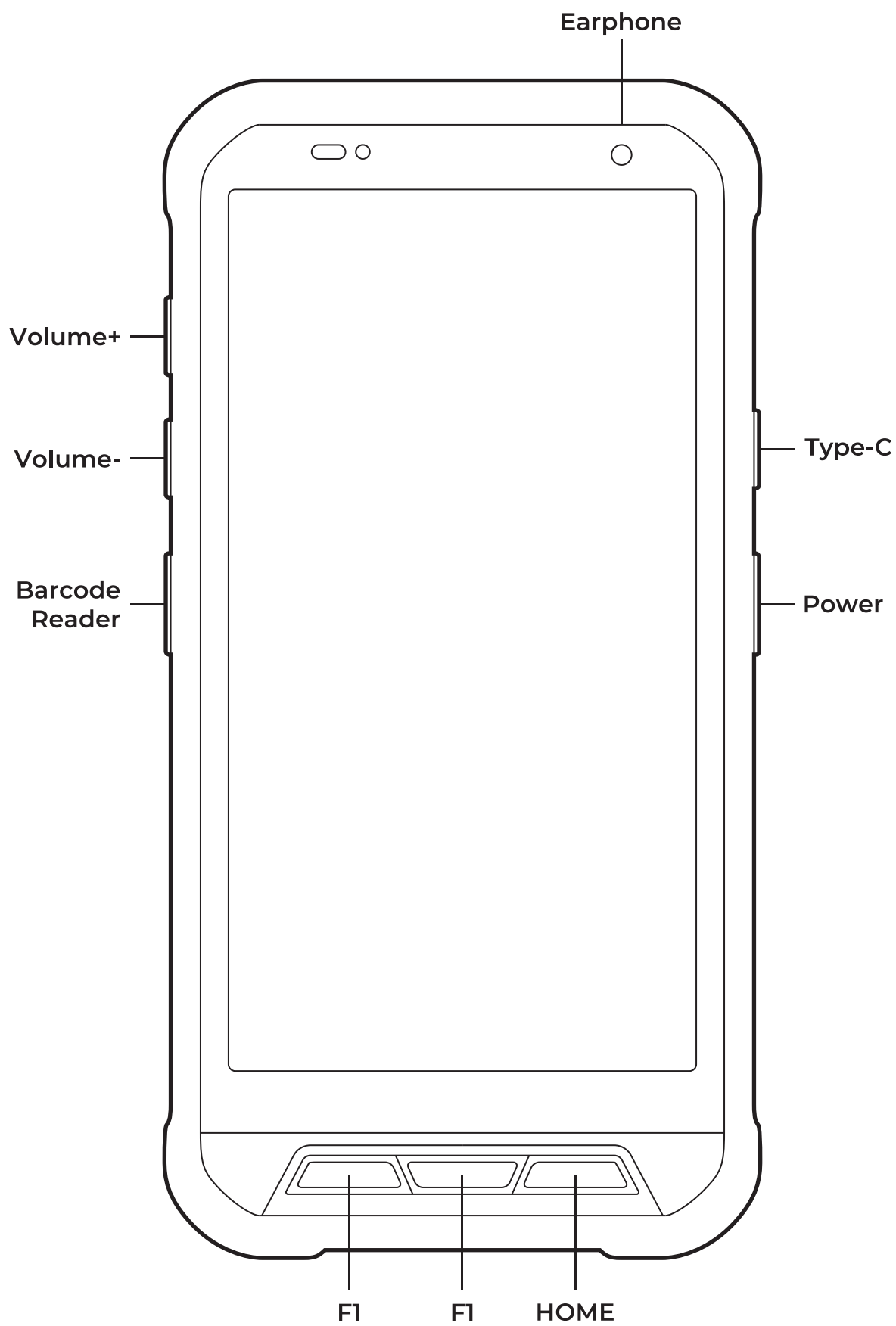


**PDA
Handheld
Device**

Model
V-PDA-A1B



1. Key Buttons Instruction



1.1 Power button

Long press the Power button to turn-on device. When turn on, it will take a little bit of your time to finish some settings like language, time zone, wifi, etc.

In any interface, press power button one second into lock and unlock interface. Long press 10seconds power button to force shutdown, press 2 seconds to find “**restart**” and “**screenshot**”.

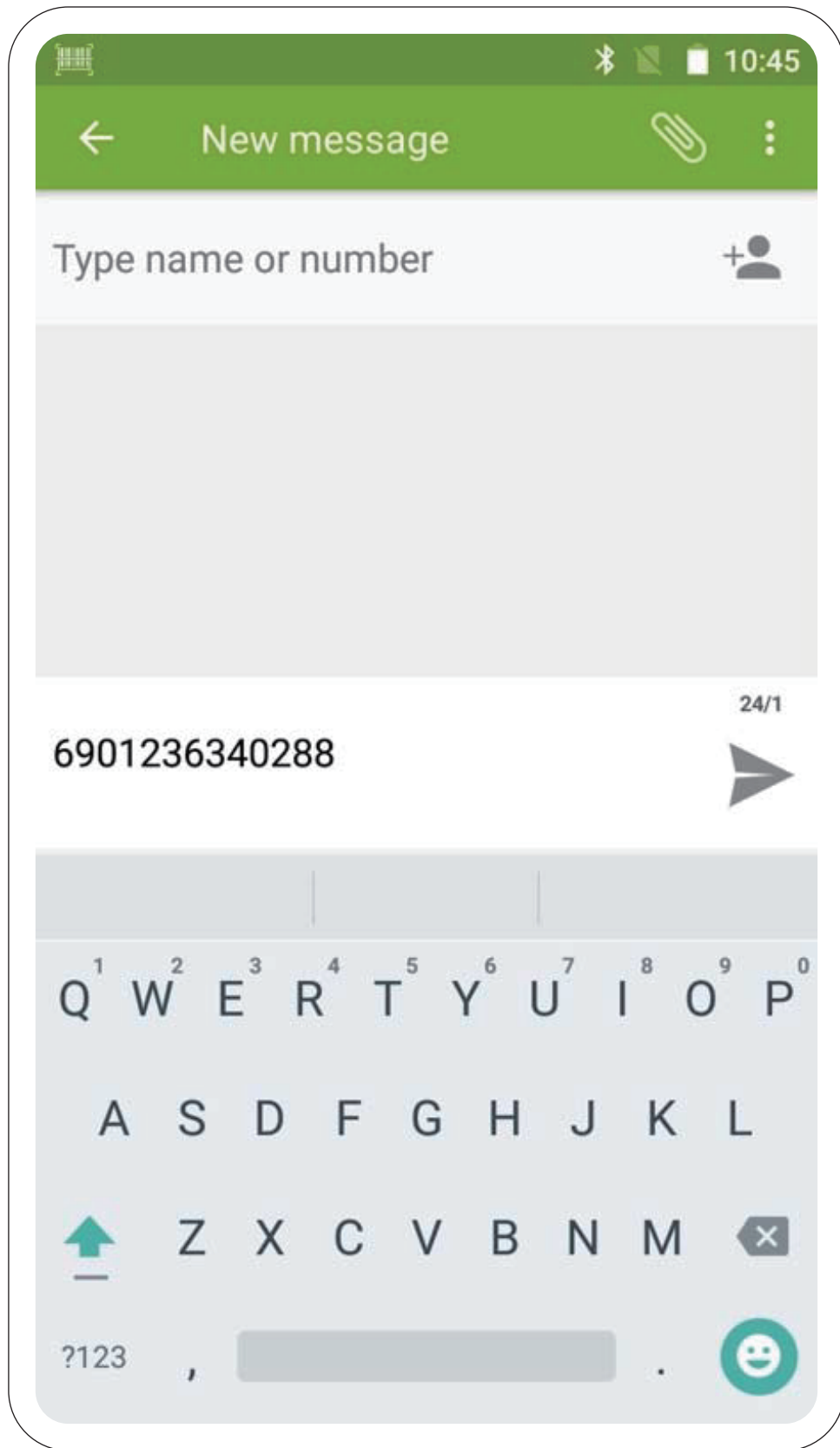
1.2 Volume button

Press up/down to adjust media, call, notifications volume. To adjust ring, alarm volume etc, go to settings.

1.3 Barcode scanning button

There are 2 barcode scanning buttons on left and right sides of device which is orange.

When it's off, Long press any of scanning buttons 3 seconds to activate scanner. Short press scanning button to scan codes.(noted: before scanning, you should open a dialog box and put it in the typing status , the code information will show in the dialog box. Please reference the pictures as below)



1.4 Physical button (from left to right)

F1: Long press to open Google search, short press to open settings.

F2: Long press to view current items, short press to open camera. If you want to change key functions, go to settings → KeyEvent

Home Button: Short press to go back to home screen

1.5 Combination key

Press the volume down key and the power key at the same time for two seconds to complete screen shot.

2. Touch buttons (from right to left)

:: Press this icon enter to see the most recently used application.

Home Screen: back to home screen

Return Back: back to last interface or exit current program.

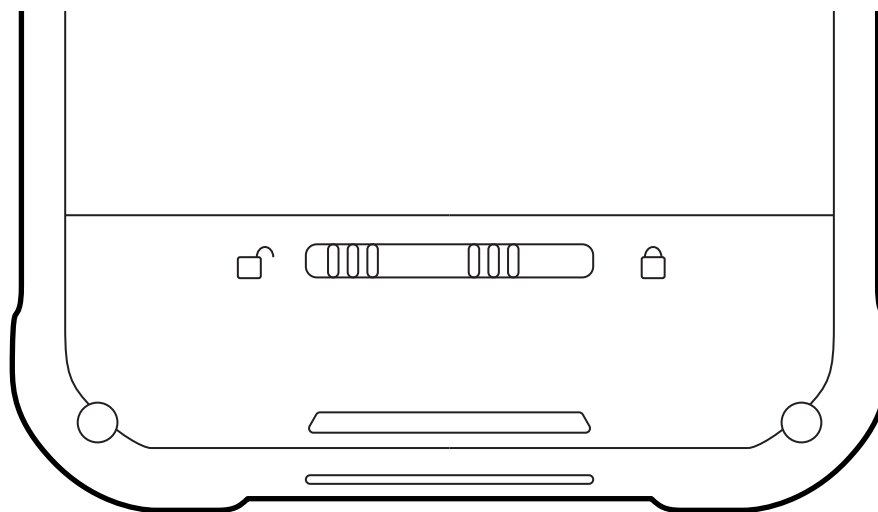
3. Install SIM card, TF card

Please turn off device before you install or take out the SIM cards or TF card.







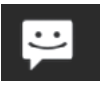











Please slide the switch to the right to unlock the battery cover, remove the battery and insert the SIM card in the direction indicated on the label.

SIM card type is Micro SIM card. SIM1 and SIM 2 both are supported 4G LTE.

After inserted the SIM card, put battery cover close the battery cover and slide the switch to the left to lock the battery cover.



4. Status Icon

	3G: WCDMA 4G: 4G LTE		Notification
	Call forwarding		Play music
	Miss calling		Connected WLAN
	New SMS or MMS		Calling out
	Alarm Clock		Airplane mode
	Vibration mode		Silent
	Bluetooth		Battery capacity
	Connect to PC		Barcode reader on
	Connected		Charging

5. Apps & Notifications

5.1 Apps

When in homepage, tab and slide up to find all related apps. Tab return icon on the bottom of the screen to return to homepage.

Setting → apps & notifications, check recently opened apps and default apps. Setting up app permissions like location, microphone, camera, etc.

5.2 Notifications

Notification will include new message, calendar events or ongoing events, such as in caller diverting or in calling status. You could also open notification to check phone operator or open message, reminder or events notification. When there is a new notification. Below operations could be done after you slide it down to open the notification

- * Tab the notification to open relating app.
- * Tab and press the bottom then slide up to shut down the notification.

5.3 Unknown sources

Setting->apps¬ifications->special app access->install unknown apps, setting if it's allowed to download application from non-electric market.

When your setting is allowed, your phone and personal data will be easy to be attacked by applications of unknown sources, you will be responsible for the loss because of these applications.

6. Home page management

6.1 Expand the homepage

Main interface to go beyond the screen width for more spaces in which new shortcuts, widgets and more other items can be added. In addition, users can horizontally swipe their fingers at the homepage screen to move to the left or right of the expanded the homepage interface.

Choosing widgets, add whichever one you want to show in the homepage, it will automatically in the blank space of homepage. When in homepage interface, tab and pin any app icon, to drag it to the blank space of homepage.

6.2 Move homepage interface icons

1. Tabbing and pin the icon till device vibration
2. Stay still of your finger and drag the icon to the place where you want it to be on the homepage.

6.3 Remove homepage interface icons

1. Tabbing and pin the icon till device vibration
2. Stay still of your finger, drag the icon to "remove" when all the icons and widgets in the homepage been deleted, this homepage will be deleted automatically.

7. Wireless and network

7.1 SIM

Setting SIM1 or SIM 2 card turn on/off which in the menu settings → Network&internet → SIM cards.

When in dual standby mode, choose preferred carrier in settings → Network&Internet → Sim cards → preferred sim for

7.2 SIM cards application

Please find the SIM toolkit menu in the main system to understand more information

7.3 Wi-Fi

Settings → Network&internet → Wi-Fi → Turn on → Choose the Wi-Fi name and input the password to connect to Wi-Fi

7.4 Bluetooth

Settings → Connected devices → Connection preferences → Bluetooth → Turn on → Choose the one of available devices to pair.

More:

Airplane mode: there is no any service after you turn on the function.

7.5 VPN

Add VPN in setting → Network&Internet → VPN

7.6 Hot spot & Tethering

1. Allow the equipment of wireless network without through wireless router connected to each other (Wi-Fi hotspots)
2. Share your mobile connection via USB (USB sharing network)
3. Share phone's internet connection via Bluetooth

7.7 Mobile network

Check data usage, open or close 4G/3G service, change network mode, access point name, select a network provider in operators

7.8 Display

Setting device display brightness, wallpaper, Auto Rotate Screen, sleeping mode, font size and other display function.

8. Storage

Check SD card and relevant display information of mobile phone, can download or format SD card.

9. Battery

Show the usage of battery capacity.

10. Apps & Notification

Manage and delete installed applications, app permissions, set up app notifications, Check and control storage usage of running service and apps.

11. Gesture

System → Gestures, this is for setting up preventing ringing when press Power & Volume up together

12. Security & Location

12.1 Setting → Security status

Security status including the screen lock and Lock screen preferences. Lock the screen with a pattern, PIN, or password

12.2 Privacy

Privacy are including the Location/Show Passwords/Device admin apps /Encryption & Credentials/Trust agents/Screen pinning related managements.

Location: setting the functions related to position positioning.

Encryption & credential

Trust Agents: Allows the application to access security credentials and other credential.

Storage and install from mobile phone: After clicked, you will Install storage encryption certificates from mobile. Clear credentials: Clear all the credential store content.

13. Accounts

Add account: You can add accounts, add the required account; Through the full synchronization, set all current account into sync. Conventional synchronous Settings to set the background data, automatic synchronization.

14. Backup & reset options

System → Backup & reset options

Through the factory default, remove all the data on the phone. Remove data including: account, system and application data and Settings, download should be: select the appropriate language, setting the keyboard and select the default input method.

The application does not delete data including the current system software, SD Calvin parts, such as music or photos.

15. System → date & time

Setting Automatic date & time, Automatic time zone, use 24-hour format.

16. Accessibility

Adjust miscellaneous function

17. Printing

Connected devices->connection preferences can be printed after installation service

18. About Phone

System → Advanced

Can be checked Status, Legal information, Model Number, android version, Energy version, Kernel version, Build Number

19. USB connection

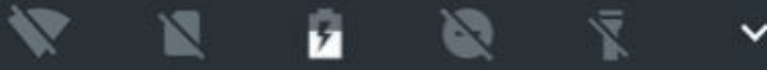
USB charging

There is default charging function when you connect the device with your computer.

How to copy your file or pictures from device to your computer?

Please connect the device with your computer by type-C cable then slip the touch screen from top to low -side then you will see the information as follow pictures.

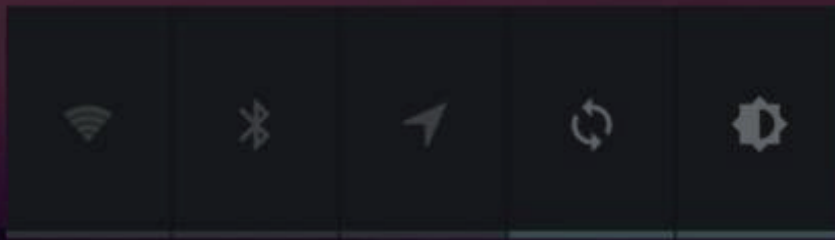
8:56 PM



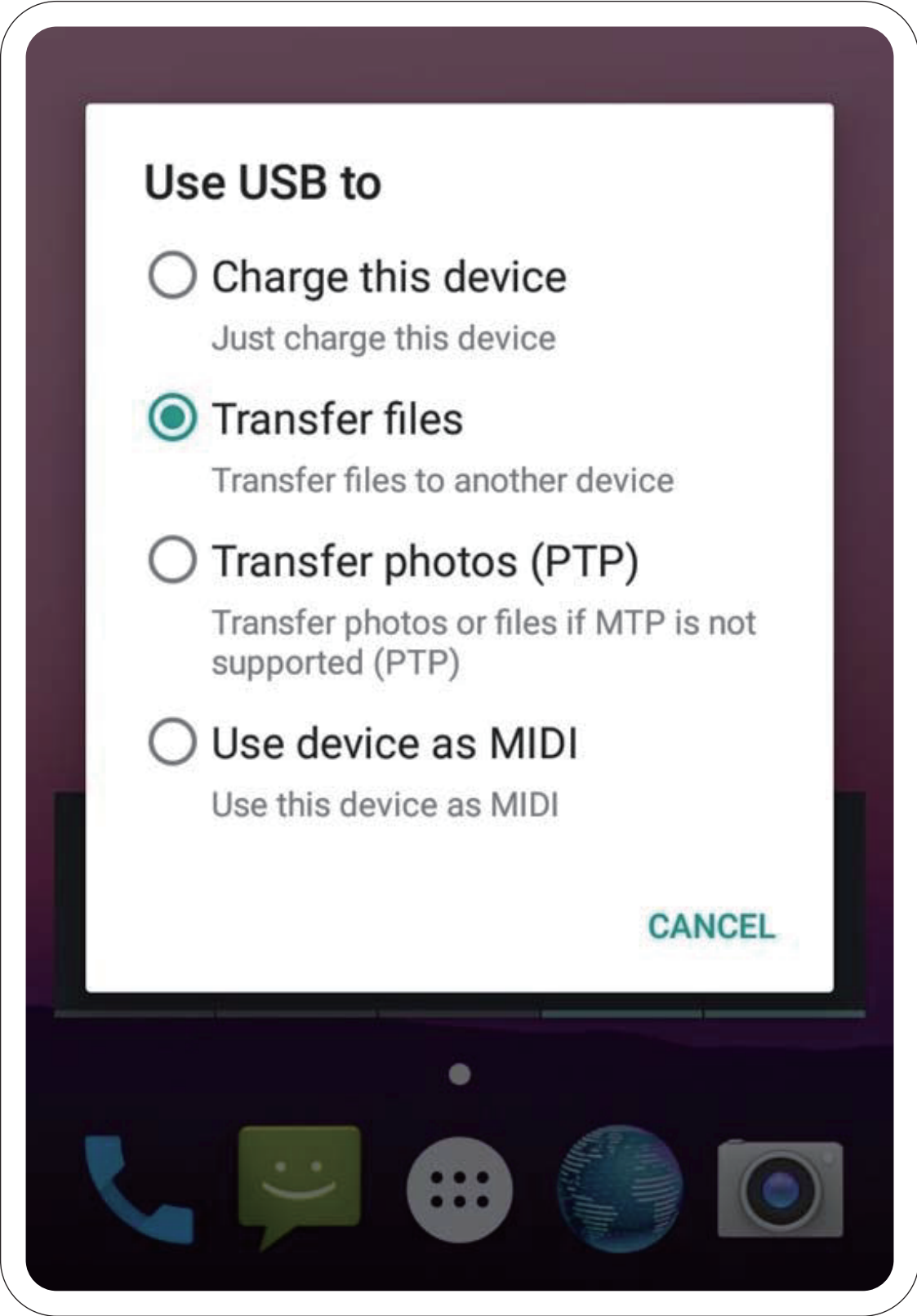
 Android System

USB for file transfer

Tap for more options.



Please click the "USB for file transfer" you will get the following picture:



Choosing transfer files then you will find the file or pictures in your computer.

Maintenance and Layup

User's Manual for Battery

- The rechargeable battery may serve as power source of the mobile phone.
- Please charge the battery when it becomes low in electricity. It is recommended to use up the battery capacity before charging for the sake of longer battery life.
- Please do not attach the battery charger to any power supply if the charger is not in service.
- Never attach the charger to the battery for over one week as excessive charging will shorten the battery life.
- Temperature will challenge chargeable limit of the battery, so the battery may need to be cooled down or warmed up prior to charging.
- Charging will fail if the battery temperature is above 55oC or below -20oC.
- Please only use the battery for its originally-designed purpose to avoid short circuit.
- Short circuit will occur if the cathode and anode of the battery are connected via a conductor.
- Never use the battery if it has become damaged.
- The battery life will become shortened if the battery is placed in any extremely-hot or extremely-cold environment. The mobile phone may not function properly if the battery is exposed to any extremely-hot or extremely-cold environment even if the battery is fully charged.
- Do not put the battery in fire. Do not throw away any used batteries. Used batteries shall be sent to battery recycling services and disposed in accordance with local regulations.

Mobile Phone Layup

- The following recommendations will be conducive to layup of your mobile phone:
- Please place the mobile phone and all accessories at any place away from children.
- Please keep the phone dry as liquid will corrode metallic circuit.
- Please keep the phone away from high temperature as high temperature will shorten life of electronics, melt plastics and damage the battery.
- Do not attempt to open the phone case or disassemble the phone. Non-professional dis-assembly will potentially damage the phone.
- Do not use any detergent containing strong acid or base to clean the phone.
- Always use original accessories, violation of which will void its warranty.

Safety Information

Always observe safety regulations for protecting users and environment when using the mobile phone.

Traffic Safety

- Unless in emergency, please do not use the mobile phone while driving if no hands-free devices for safety and free movement are attached. Make sure that you are fully concentrated to driving.
- Please pull up your car to a safe place before you use the phone. Related regulations must be observed.
- Some electronics may be affected by radio waves from transmitted by your mobile phone if no sufficient protection is made available.
- It is recommended to use the mobile phone only in vehicles with external antenna.
- Always have qualified technicians install the mobile phone onto your vehicle.

Flight Safety

Please switch off your mobile phone before boarding as mobile phones will challenge operation of aircraft and entire cellular network. It is illegal to use mobile phones on the plane and violation of these safety regulations will be accused or result in network denial-of-service.

Environmental Safety

Keep in mind to observe existing particular rules and policies at any places. Always remember to switch off your mobile phone where use of mobile phone is prohibited or may result in interference or danger.

Use of any wireless transmitting equipment, including cellular phone, might interfere with medical device not properly protected. Please ask doctor or medical device manufacturer for advice should you have any questions in this respect. Your mobile phone might interfere with hearing aids, pacemaker and other medical electronics. Please follow suggestions from doctor or the manufacturer.

Users are recommended to switch off their mobile phones at any places where explosion may occur, e.g. gas station and chemical plants. Observe related restrictions on use of wireless devices.

System Update Security

The mobile phone is typically subject to authorized operating system update.

Any unauthorized operating system update might result in failure of updated operating system to comply with security requirements for mobile intelligent terminals, with system information security loophole.

FCC REGULATORY STATEMENT

This device complies with part 15 of the FCC Rules. FCC ID: 2AW-IL-35457711 Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

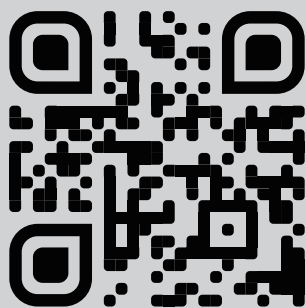
These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment

off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.





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