



# USER MANUAL



**Model:K8 ACTIVE**

**Powered By Android™ 13**

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# Quick Start Guide

Please read this manual carefully to ensure safe and proper use.

AOZORA reserves the right to make changes to this mobile tablet without prior written notice and retains the final interpretation of the tablet's performance.

Due to different software and network operators, the images and locations on the tablet may vary slightly depending on the model version.

This manual is intended for general guidance and troubleshooting purposes.

## Device Parts Diagram and Functions



## Physical Buttons

BUTTON	FUNCTION
Power button	Press and hold to power on or power off the device.
	Press to wake up or lock the screen.
Volume buttons	Use these buttons to adjust the volume.Up or Down.
Volume down button + Power button	Press both buttons simultaneously to take a screenshot.
Recents button	Press to open the list of recent apps.
Home button	Press to return to the Home screen. Press and hold to launch Google Assistant app.
Back button	Press to return to the previous screen.
F1/F2 button	Press to launch preset apps.

## Pogo Pin Function

DESCRIPTION	FUNCTION
USB 2.0 X 1	Expand USB signal devices
UART X 1	Expand UART signal devices
I2C X 1	Expand I2C signal devices
GPIO X 3	External equipment control signal
Power Out	Output 5V 1A power
Charging In	Input 5V 2A power

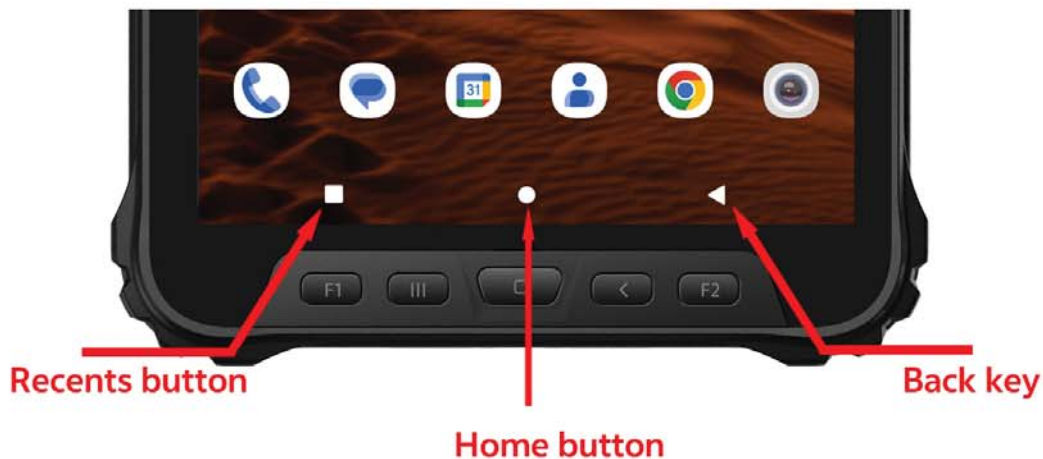
Attention: Unauthorized access to devices is strictly prohibited.



## Navigation Bar

### Soft Keys

When the screen is turned on, the soft keys appear on the navigation bar at the bottom of the screen. The default soft keys are Recents, Home, and Back keys. The key functions can be changed depending on the currently used application or usage environment.



KEYS	FUNCTION
Back	Click to return to the previous screen.
Home	Press to return to the Home screen.
	Press and hold to launch Google Assistant app.
Recents	Press to open the list of recent apps.

## Hide Navigation Bar

After hiding the navigation bar, you can view files or use applications on a wider screen. To hide the navigation bar, launch the Settings application, **click Settings → System → Gestures → System Navigation**, and then click the sliding gesture under Navigation type. The navigation bar will be hidden and gesture hints will appear.



Swipe from the bottom



Swipe from the side and bottom

To disable gesture hints at the bottom of the screen, click the Gesture Hints toggle to turn it off.

## Charging the Battery

Before using the battery for the first time or after a long period of non-use, please charge the battery. Only use batteries, adapters, and data cables specifically designed for the device and approved by AOZORA. The use of incompatible batteries, adapters, and data cables may pose risks or damage the device.

- Improper connection of the charger may cause severe damage to the device. Any damage caused by misuse is not covered under the warranty.
- Only use the Type-C USB data cable provided with the device. Using a Micro USB data cable may cause damage to the device.
- To save energy, unplug the charger when not in use. The charger does not have a power switch, so it must be unplugged from the power outlet when not in use to conserve power.

### Wired Charging



Connect the USB data cable to the USB power adapter and then insert the data cable into the device's multifunctional port to charge the battery. Once the battery is fully charged, disconnect the charger from the device.

# MINIMIZING BATTERY DRAIN

This device provides various options to help you save battery power.

- When the device is not in use, press the power button to turn off the screen.
- Enable power-saving mode.
- Close unnecessary applications.
- Turn off Bluetooth when not in use.
- Disable automatic sync for apps that require sync hronization.
- Reduce the backlight duration.
- Decrease screen brightness.

## Battery Charging Tips and Precautions

- If the battery is completely drained, the device may not turn on immediately when connected to the charger. Let the battery charge for a few minutes before attempting to power on the device.
- If multiple applications are used simultaneously, such as network applications or apps that require connections to other devices, the battery may drain quickly. To avoid interruptions during data transfer, use these applications after the battery is fully charged.
- Charging with a power source other than the charger, such as a computer, may result in slower charging due to lower current. While you can use the device while it's charging, it may extend the time required for the battery to reach full charge.
- During charging, the touchscreen may not function properly due to unstable power voltage. In such cases, you can unplug the charger from the device.
- Both the device and the charger may become warm during charging. This is normal and does not affect the device's lifespan or performance. If the battery feels hotter than usual, the charger may stop charging.
- Charging the device with a damp multifunctional port may damage the device. Ensure the multifunctional port is thoroughly dry before charging the device.
- If the device is unable to charge properly, please contact the **AOZORA** service center.



# Installing SIM Card and Memory Card

## Installation Steps

- 1 Insert the card ejector tool into the small hole next to the card tray to pop it out.
- 2 Gently pull out the card tray from the card slot.
- 3 Place the Nano-SIM card or memory card on the card tray, ensuring that the gold contacts are facing downwards, and gently press the Nano-SIM card or memory card into the card tray to secure it.
- 4 Insert the card tray back into the card slot.

## Nano-SIM Card

Insert the SIM card provided by your mobile service provider. Depending on the service provider, some services that require a network connection may not be available.



- Only use Nano-SIM cards.
- Be cautious not to lose or let others use the Nano-SIM card. **AOZORA** is not responsible for any damage or inconvenience caused by lost or stolen cards.

## Memory Card

Memory cards may not be fully compatible with the device due to manufacturer and type limitations. The maximum storage card capacity supported by the device is **1TB**.




1. The gold-coloured contacts surface on the SIM card should face the same direction as the device's screen.
2. Before inserting or removing the SIM/TF card, you must first remove the waterproof rubber plug.




- Some memory cards may not be fully compatible with the device. Using an incompatible memory card may damage the device, the memory card itself, and the data stored on the card.
- Removing the card tray from the device will disable the mobile data connection (for models with mobile network capability).
- Frequent writing and deleting of data can shorten the lifespan of the TF card.
- When inserting an TF card into the device, the file directory of the TF card will appear in **Settings** → **Storage** → **Select SD card** → **Files**
- The device supports TF cards with FAT and exFAT file systems. When inserting a storage card with a different file system, the device will prompt you to reformat the storage card; otherwise, it won't be recognized. To use the storage card, you must format it. If the device is unable to format or recognize the storage card, please contact the storage card manufacturer.

## Removing the Memory Card

- Before removing the TF card, unmount it first for safe removal to ensure proper disconnection. To unmount, go to **Settings** → **Storage** → **Select SD card** → **More options**  → **Eject**.
- Do not remove the memory card or USB external storage while the device is in the process of transferring or accessing information, or immediately after data transfer. Doing so may result in data loss or damage to the memory card or external storage. **AOZORA** is not responsible for any loss caused by improper use of external storage devices, including data loss.

## Formatting the Memory Card

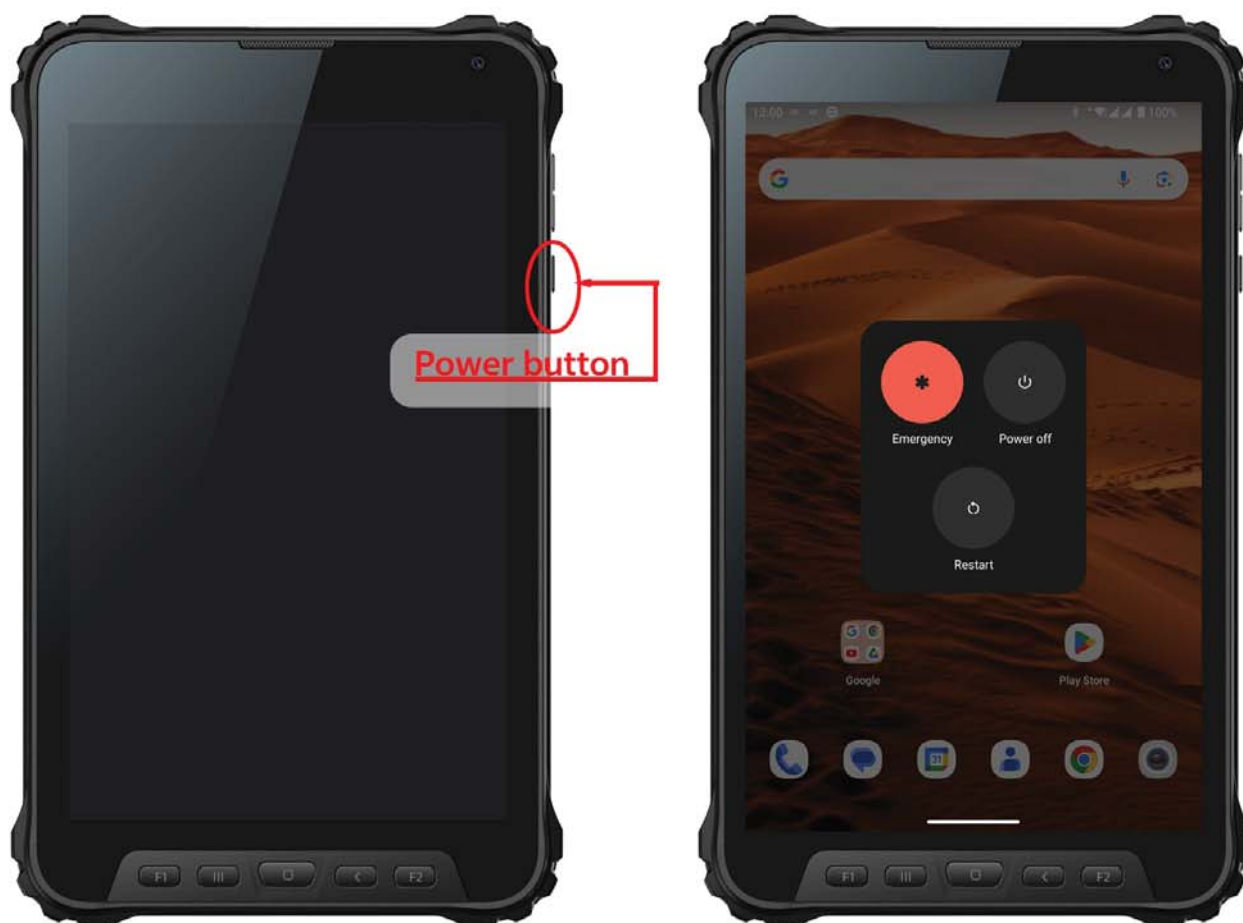
- Formatting the memory card on a computer may not be compatible with the device. Please format the memory card on the device itself. To format, go to **Settings** → **Storage** → **Select SD card** → **More options**  → **Format**.
- Before formatting the memory card, remember to back up all important data stored on the card. The manufacturer's warranty service does not cover data loss caused by user operations.

## Usage notices

1. The gold-coloured contacts surface on the SIM card should face the same direction as the device's screen.
2. Before inserting or removing the SIM/ TF card, you must first remove the waterproof rubber plug.

## Powering On or Off the Device

- In areas where the use of wireless devices is restricted, such as on an airplane or in a hospital, please comply with all posted warnings and follow the instructions of authorized personnel.



- Powering On the Device.

Press and hold the power button for a few seconds to turn on the device.

- Powering Off the Device.

Press and hold the power button until the screen prompts you.

- Tap on "Power off." Alternatively, open the notification panel, swipe down, and then tap on "Power off."



- To restart the device, tap on "Restart."



## Forced Shutdown

Press and hold the power button for more than 8 seconds to force the device to shut down.



## Connecting to Networks and Devices

- Your tablet can connect to various networks and devices, including mobile networks for voice and data transmission, Wi-Fi data networks, and Bluetooth devices (such as headphones). You can also connect your tablet to a computer to transfer files from your tablet's SD card and share your tablet's mobile data connection via USB.

### Connecting to Wi-Fi Networks

- Wi-Fi is a wireless network technology that provides internet access within a range of up to 100 meters, depending on the **Wi-Fi** router and the surrounding environment.
- Touch Settings and check **Wi-Fi** to turn it on. The tablet will scan for available **Wi-Fi** networks and display the network names it finds. Protected networks are indicated by a "lock" icon.
- Touch the network to connect to it. If the network is open, the system will prompt you to confirm the connection by tapping "**Connect**." If the network is secure, the system will prompt you to enter a password or other credentials.

### Connecting Bluetooth Devices

- Bluetooth is a short-range wireless communication technology that allows devices to exchange information within a distance of approximately 8 meters. The most common Bluetooth devices are headphones used for making phone calls or listening to music, hands-free kits in cars, and other portable devices, including laptops and smartphones.
- To enable Bluetooth, touch the settings and tap on Bluetooth to turn it on. Before connecting devices, you need to pair your tablet with the device. Once your tablet is paired with other devices, they will remain in a paired state unless you unpair them.
- Touch the network to connect to it. If the network is open, the system will prompt you to confirm the connection by tapping "**Connect**." If the network is secure, the system will prompt you to enter a password or other credentials.
- Your tablet will scan and display the IDs of all available Bluetooth devices within range. If pairing is required for a device, it will be connected by the device itself.

### Connecting to a Computer via USB

You can use a USB cable to connect your tablet to a computer and transfer music, photos, and other files between your tablet's SD card and the computer.



## Device getting hot while charging

When charging, the device and charger may become warm. During fast charging, you may feel an increase in device temperature. This does not affect the device's lifespan or performance and falls within the normal operating temperature range. If the battery overheats, the charging speed may slow down, and the charger may stop charging.

## When the device gets hot, please follow the instructions below

- Disconnect the device from the charger and close all running applications. Wait for the device to cool down before charging it again.
- If the bottom of the device is too hot, it may be due to a damaged USB data cable. Please replace the damaged USB data cable with a new cable authorized by **AOZORA**.

## Device getting hot during use

When using applications for an extended period, the device may temporarily heat up due to increased battery consumption. Close all running applications or stop using the device for a while.

## Device getting hot during use

When using applications for an extended period, the device may temporarily heat up due to increased battery consumption. Close all running applications or stop using the device for a while.

## When the device gets hot, please follow the instructions below

- Keep the device updated with the latest software version.
- Conflicts between running applications can cause the device to overheat. Restart the device.
- Turn off WLAN, GPS, and Bluetooth functions when not in use.
- Close applications that consume excessive battery or continue to run in the background when not in use.
- Delete unnecessary files or unused applications.
- Reduce the screen brightness.
- If the device overheats or remains hot for an extended period, pause its usage for a short while. If the device continues to overheat, stop using it and contact the **AOZORA** service center.

## Preventive Measures for Operating Environmen

The following environmental conditions can lead to device overheating. Be caution to avoid shortening the battery life, damaging the device, or causing a fire.

- Do not store the device in extremely low or high temperatures.
- Avoid prolonged exposure of the device to direct sunlight.
- Do not store the device in areas with extremely high temperatures, such as inside a car during summer.
- Do not place the device on any surface that can become overheated, such as an electric blanket.
- Keep the device away from heaters, microwaves, hot cooking appliances, or high-pressure containers.
- Do not use data cables with peeling or damaged outer layers, and avoid using damaged or faulty chargers or batteries.

## Maintaining water and dust resistance

Your device is water- and dust-resistant and meets the following international standards.

- IP68 water resistance rating certification: According to the requirements of the IEC 60529 standard, it was tested in 15-35 °C, 86-106 kPa, 1.5 m fresh water for 30 minutes without moving. You must follow the guidelines to maintain the water and dust resistance of your device.
- Do not expose the device to swimming pool water or sea water.
- If the device is exposed to unclean water or other liquids, such as soapy water, oil, perfume, sunscreen, hand cleaner, chemical products such as cosmetics, or liquids that include the alcohol, clean the device with fresh water that does not flow, wipe it with a soft and clean cloth, and then dry it thoroughly before use to maintain the water resistance.
- Do not expose the device to water moving with force. A sudden rise in the water pressure may exceed the guaranteed level of water resistance.
- In places, such as a sauna or steam room, the water-resistant performance may be damaged because of sudden changes in the temperature.
- If the device is subjected to an external shock or is damaged, its water resistance may decrease.



# Usage notices

- When using the speakers, such as when playing media files or using speakerphone, do not place the device close to your ears.
  - Be careful not to expose the camera lens to a strong light source, such as direct sunlight. If the camera lens is exposed to a strong light source, such as direct sunlight, the camera image sensor may be damaged. A damaged image sensor is irreparable and will cause dots or spots in pictures.
  - If dust or foreign materials enter the microphone, speaker, or receiver, or if these parts are covered, the device's sound may become quiet or certain features may not work. If you attempt to remove the dust or foreign materials with a sharp object, the device may be damaged and its appearance may be affected.
  - Connectivity problems and battery drain may occur in the following situations:
    - If you attach metallic stickers on the antenna area of the device
    - If you attach a device cover made with metallic material to the device
    - If you cover the device's antenna area with your hands or other objects while using certain features, such as calls or the mobile data connection
  - If the area around the rear camera is covered with accessories, such as a protective film or stickers, unwanted noises may occur during calls or media playback.
  - Do not cover the proximity/light sensor area with accessories, such as stickers or a cover. Doing so may cause the sensor to malfunction.
- If the device is exposed to water or pollutants, follow the guidelines:
- Wipe the device with a soft and clean cloth, and then dry it thoroughly.
  - If the microphone or speaker is not completely dry, it may result in the sound not being clear during a call.
  - The touch screen and other features may not work properly if the device is used in water.
  - Do not connect the charger or any accessories until the device is completely dry. The device can be damaged if an accessory or charger is connected when the multipurpose jack is not yet dry.

The water and dust resistance of your AOZORA device is not permanent and may diminish over time because of normal wear and tear.



# APPLICATIONS AND FUNCTIONS

## Camera

Touch the Camera icon in the main menu interface or on the home screen, camera opens in Landscape mode, ready to take a picture. In this mode, you can touch the camera icon to take a photo, touch photo icon and slide right to switch between photo and video.

**NOTE:** you can also touch menu icon to pop out an option box. There, you can switch to camcorder mode.

## Video Player

With the Video function, you can play video clips (e.g., videos shot by the camera) on the device or play video files stored on the SD card.

## Sound Recorder

Use this function to record audio files. The two icons at the bottom of the Recorder screen correspond to starting a recording and reviewing recorded files.

## Browser

You can use a web browser to view web pages and search for information on the internet. When you open a web browser, it typically opens with your designated home page. The web address (URL) of the current page you are viewing is displayed at the top of the browser window.

### To go to a web page or search the web

To begin, touch the URL box located at the top of the browser screen. Then, you can enter the address (URL) of a specific web page you wish to visit. Alternatively, you can enter the terms or keywords you want to search for. As you start typing, your web search engine will provide suggestions for web pages and queries based on your input.

### To find text on a web page

To access the "Find on page" feature, touch the Menu icon and then select "More." From there, choose the option "Find on page." Enter the text you are looking for in the provided field. As you type, the first word that matches your input will be highlighted on the screen, and any subsequent matches will be boxed. To navigate through the matching words, you can touch the left or right arrow to scroll and highlight the previous or next matching word, respectively.

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## Calculator

Perform simple or complex calculations. Start the calculator application. To clear history, click Clear History. To use the Unit Conversion tool, click. Various values, such as area, length, or temperature, can be converted to other units.

You can use this Calculator to solve simple arithmetic problems or use its advanced operators to solve more complex equations. Enter numbers and arithmetic operators on the basic screen ; Drag the basic screen to the left to open the advanced screen ; Touch Del to delete the last number or operator you entered. Touch & hold Del to delete everything in the display

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## Calendar

You can open Calendar to view events. Touch the Calendar icon in the main menu interface. Events from each Account you've added to your tablet synchronize calendars are displayed in Calendar.

### Creating an event

You can use Calendar on your tablet to create events. In any calendar view, touch menu icon > new event to open a event, The details screen for the new event.

Enter a name, time, and optional additional details about the event. You can touch plus icon to add more reminders. In the Guests field, you can enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas ( , ).

If the people to whom you send invitations use Google Calendar, they'll receive an invitation in Calendar and by email touch. Click menu icon and touch Show extra options to add details about the event. Scroll to the bottom of the Event details screen and touch. Done. The event is added to your calendar.

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## Clock

Set an alarm, check the current time in many cities around the world, time an event, or set a specified duration. Start the clock application. Touch the Clock icon on the Home screen or in the main menu interface. You can set an alarm by modifying an existing alarm or by adding a new one. You also can use word time, Timer and Stopwatch.

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## Downloads

Through this function, you can view a list of files and applications that you have downloaded from the network.

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## Torch

This function allows you to turn the flashlight on or off.

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## File Manager

The tablet supports an SD card. You can use the File Manager to conveniently manage various directories and files on the SD card.



## Downloading files

You can download files, including applications, from web pages. The downloaded files are typically stored on your device's SD card.

To download a file, different web pages may offer different mechanisms. To download a picture, document, application, or any other file, you can touch and hold an image or a link to the file or another web page. In the menu that appears, select "Save" to initiate the download. If the file is in a format supported by an application on your device, it will be downloaded to your SD card.

To access your downloaded files, you can touch the menu icon and then select "More" followed by "Downloads." Here, you will find a list of your downloaded files. If you want to delete a file, simply touch the checkbox located on the left side of the downloaded file. An options box will appear, allowing you to select "Delete" and remove the unnecessary file from your device.

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## YouTube

See what the world is watching on YouTube.

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## Google Play

Google Play is your entertainment unbound. It brings together all of the entertainment you love and helps you explore it in new ways, anytime, anywhere.

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## Search

The Search function enables you to open a search box for searching your tablet and the web.

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## Settings

The Settings application contains most of the tools for customizing and configuring your tablet. You can use Wireless Network settings to manage, configure and manage connections to networks and devices by using Wi-Fi.

You also can set Bluetooth, data usage, airplane mode, Default SMS app, tethering & portable hot spot.

## Battery:

You can view your battery status, battery level and battery use in this interface.

## Apps:

You can use the Applications settings to view details about the applications installed on your tablet, to manage their data and force them to stop, to view and control currently running services, and to view the storage used by applications, etc.

## Location:

You can turn on/off location and select High accuracy, Battery saving or Device only through this function



## Language & input:

Use the Language & Keyboard settings to select the language for the text on your tablet and for configuring the input method

## Date & time:

You can use Date & Time settings to set your preferences for how dates are displayed. You can also use these settings to set your own time and time zone, rather than obtaining the current time from the network.

## Email

You can use the Email application to receive, read and send Email. There are many Email addresses to choose (from). Touch Email icon to access it. If the Email Account has not been established, you can setup a new one. If you have your email account, you can log in with it and its password.

## Account setup

Enter an Email address and the Account's password.

## Account settings

Set inbox checking frequency. Set Send email from this Account by default. Set Notify me when email arrives. Set Synchronize contacts, calendar or Email from this Account. Set Automatically download attachments when connected to Wi-Fi.

## Compose and sending Email

- Touch the create icon to compose a new Email.
- Enter Email address(es) for intended recipient(s).
- Touch Menu → Attach file to attach a file.
- Touch Menu → Add Cc to add copy or blind copy this Email to other contacts.
- After completing the Email, Touch send icon to send the Email. Touch folder icon to check the Account status. For each Email Account there are five default folders, i.e., Inbox, Drafts, Outbox, Send and Trash folders. To view sent Emails, open Sent folder and tap refresh icon.

## NFC

You can use your tablet to read near field communications tags (NFC)

Place the NFC antenna area on the back of your device near an NFC tag. Ensure that the device's screen is turned on and unlocked. Otherwise, the device will not read NFC tags or receive data.

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## Appendix

### Appendix 1: Troubleshooting

If you find exceptions when operating the mobile tablet, restore the factory settings. If the problem persists, contact the distributor or service provider. Google, Android, Google Play, YouTube and other marks are trademarks of Google LLC.

## Compliance Information

### FCC Warning Statement

**The following statement applies to all products that have received FCC approval. Applicable products wear the FCC logo, and /or an FCC ID in the format FCC ID: 2BNQ8-K8 ACTIVE on the product label.**

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

### SAR statement

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The SAR limit set by the FCC is 1.6W/Kg. For body-worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and positions the device a minimum of 0mm from the body. RF exposure compliance with any body-worn accessory that contains metal was not tested and certified. and use of such body-worn accessory should be avoided. Accessory available in market and must be used to keep use distance 0mm from EUT to body-worn operation.

## Certification Information



**This product is certified for connection on the AT&T network,  
Verizon network and T-Mobile network.**

connected by

**verizon**  **T-Mobile**  **AT&T**