

# Zenfone™ Go

## **ZB450KL**

### **User Guide**



## Care and safety

### Guidelines



Road safety comes first. We strongly recommend not to use your device when driving or operating any type of vehicle.



This device should only be used in environments with ambient temperatures between 0°C (32°F) and 35°C (95°F).



Turn off your device in restricted areas where the use of mobile devices is prohibited. Always obey rules and regulations when in restricted areas, such as, in aircraft, movie theater, in hospitals or near medical equipment, near gas or fuel, construction sites, blasting sites and other areas.



Use only AC adapters and cables approved by ASUS for use with this device. Refer to the rating label on the bottom of your device and ensure that your power adapter complies with this rating.



Do not use damaged power cables, accessories, and other peripherals with your device.



Keep your device dry. Do not use or expose your device near liquids, rain, or moisture.



You can put your device through x-ray machines (such as those used in conveyor belts for airport security), but do not expose the device to magnetic detectors and wands.



The device screen is made of glass. If the glass gets broken, stop using the device and do not touch the broken glass parts. Immediately send device for repair to ASUS-qualified service personnel.



Do not listen at high volume levels for long periods to prevent possible hearing damage.



Disconnect the AC power before cleaning your device. Use only a clean cellulose sponge or chamois cloth when cleaning your device screen.



Send device for repair to ASUS-qualified service personnel only.

## Proper disposal



Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.



DO NOT throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.



DO NOT throw this product in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment and mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.



DO NOT throw this product in fire. DO NOT short circuit the contacts. DO NOT disassemble this product.

## California Proposition 65

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**WARNING!** This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling.

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## ZenTalk Fans Forum

([http://www.asus.com/zentalk/global\\_forward.php](http://www.asus.com/zentalk/global_forward.php))



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## Welcome!

Explore the intuitive simplicity of ASUS Zen UI 2.0!

ASUS Zen UI 2.0 is a charming and intuitive interface exclusively for ASUS Phones. It provides you with special apps, which are integrated in or with other apps, to fit your unique individual needs and make your life easier while letting you have fun with your ASUS Phone.



### Camera

With PixelMaster technology, capture those precious moments in vivid and high-quality photos and videos.



### Zenfone Care

Find answers from FAQs (Frequently Asked Questions) or provide your feedbacks in the user forum.




### Mobile Manager

Provides an integrated interface for several apps that are designed to optimize device performance, manage the phone power, storage usage and system notifications.

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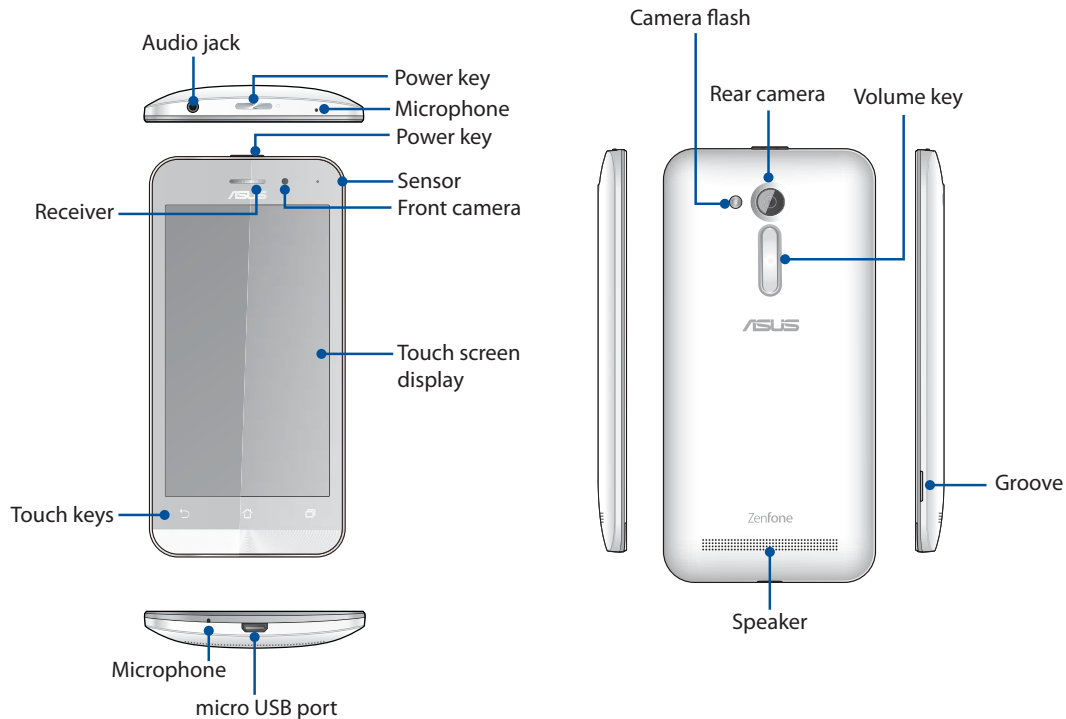
**NOTE:** Availability of ASUS Zen UI 2.0 apps vary per region and ASUS Phone model. Tap  from your Home screen to check the apps available on your ASUS Phone.

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## Get your ASUS Phone ready!

### Parts and features

Take a hold of your device and have it running in a jiffy.



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#### NOTES:

- Remove the rear cover to display the Micro SIM / Nano SIM and MicroSD card slots.
  - The Micro SIM / Nano SIM card slots support 4G LTE network band.  
The MicroSD card slot supports MicroSD and MicroSDHC card formats.
- 

#### IMPORTANT!

- We do not recommend using a screen protector as it can interfere with the proximity sensor. If you want to use a screen protector, ensure that it does not block the proximity sensor.
  - Keep the device, particularly the touch screen, dry all the time. Water or other liquids can cause the touch screen to malfunction.
  - Ensure that the Micro SIM/Nano SIM/memory card compartment cover is always closed when operating or carrying the device.
-



## Installing a Micro SIM/Nano SIM card

A micro-subscriber identity module (Micro SIM) / Nano subscriber identity module (Nano SIM) card stores information, such as your mobile phone number, contacts, messages and other data that gives you access to a mobile network.

Your ASUS Phone comes with one Micro SIM card slot and one Nano SIM card slot that allow you to setup and use two mobile network services without having to carry two mobile devices at the same time.

---

### CAUTION!

- This device is designed for use with a mobile carrier-approved Micro SIM / Nano SIM card only.
  - We do not recommend the use of trimmed SIM cards in the Micro SIM / Nano SIM card slot.
  - Turn off your device before inserting a Micro SIM / Nano SIM card.
  - Be extra careful when handling a Micro SIM / Nano SIM card. ASUS is not responsible for any loss or damage incurred to your Micro SIM / Nano SIM card.
  - Do not insert a memory card into the Micro SIM / Nano SIM card slot! If a memory card happens to be inserted into the Micro SIM / Nano SIM slot, send your device to an ASUS-qualified service personnel.
- 

To install a Micro SIM / Nano SIM card:

1. Turn off your device.
2. Locate the groove on the bottom-right corner.

---

**CAUTION!** Be careful when you pry open the cover.

---

3. Pry the cover loose and then pull the rear cover off.

---

**CAUTION!** Be careful when you pry open the cover.

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### WARNING!

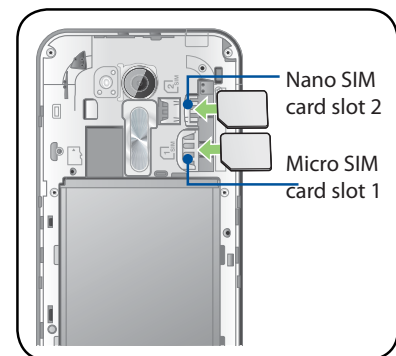
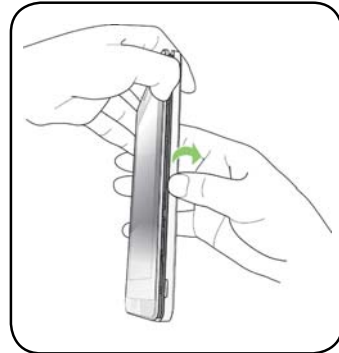
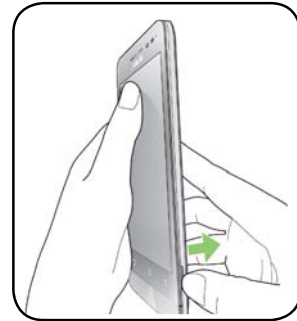
- **DO NOT** use tools like screwdrivers to remove the rear cover.
  - **DO NOT** pry the micro USB port
- 

4. Insert the Micro SIM / Nano SIM card into the Micro SIM / Nano SIM card slot, then put the rear cover back in place.

---

**IMPORTANT!** Both Micro SIM and Nano SIM card slots support 4G LTE network band. But only one SIM card can connect to 4G LTE service at a time.

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**CAUTION!**

- Do not use sharp tools or solvent on your device to avoid scratches on it.
  - Use only a standard Micro SIM card on your ASUS Phone. A nano to Micro SIM adapter or a trimmed SIM card may not properly fit into and may not be detected by your ASUS Phone.
  - **DO NOT install an empty nano to Micro SIM adapter into the Micro SIM card slot to avoid irreversible damage.**
- 

## Removing a Micro SIM / Nano SIM card

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**CAUTION:** Be extra careful when handling a Micro SIM / Nano SIM card. ASUS is not responsible for any loss or damage incurred to your Micro SIM / Nano SIM card.

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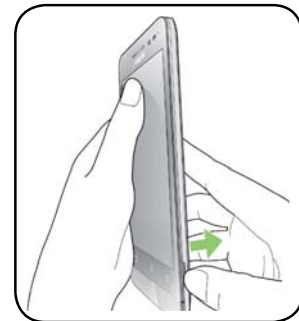
To remove a Micro SIM / Nano SIM card:

1. Turn off your device.
2. Locate the groove on the bottom-right corner.

---

**CAUTION!** Be careful when you pry open the cover.

---



3. Pry the cover loose and then pull the rear cover off.

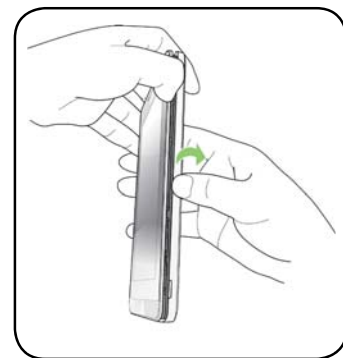
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**CAUTION!** Be careful when you pry open the cover.

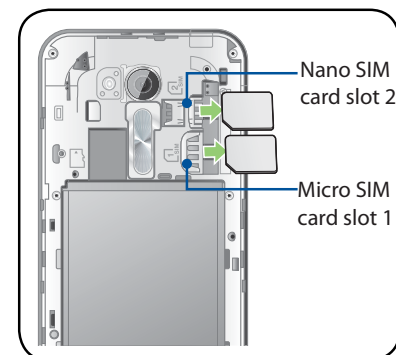
---

**WARNING!**

- **DO NOT** use tools like screwdrivers to remove the rear cover.
  - **DO NOT** pry the micro USB port.
- 



4. Remove the Micro SIM / Nano SIM card from the Micro SIM / Nano SIM card slot.
5. Put the rear cover back in place.



## Installing a memory card

Your ASUS Phone supports a MicroSD™ and MicroSDHC™ memory card with up to 64 GB capacity.

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**NOTE:** Some memory cards may not be compatible with your ASUS Phone. Ensure that you use only compatible memory cards to prevent loss of data, damage to your device or memory card, or both.

---

### CAUTION!

- Be extra careful when handling a memory card. ASUS is not responsible for any data loss or damage incurred to your memory card.
  - Do not insert a memory card into the Micro SIM / Nano SIM card slot! If a memory card happens to be inserted into the Micro SIM / Nano SIM slot, send your device to an ASUS-qualified service personnel.
- 

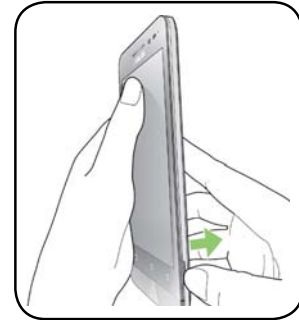
To install a memory card:

1. Turn off your device.
2. Locate the groove on the bottom-right corner.

---

**CAUTION!** Be careful when you pry open the cover.

---



3. Pry the cover loose and then pull the rear cover off.

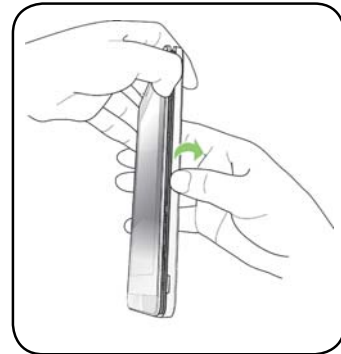
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**CAUTION!** Be careful when you pry open the cover.

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### WARNING!

- **DO NOT** use tools like screwdrivers to remove the rear cover.
  - **DO NOT** pry the micro USB port.
- 

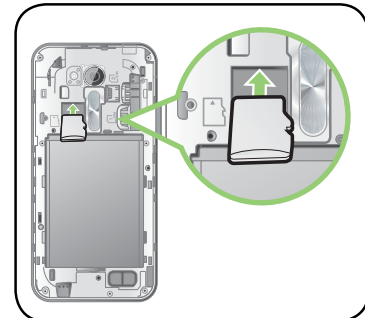


4. Insert the MicroSD card into the MicroSD card slot.
5. Put the rear cover back in place.

---



**CAUTION!** Do not use sharp tools or solvent on your device to protect it from scratches.

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## Removing a memory card

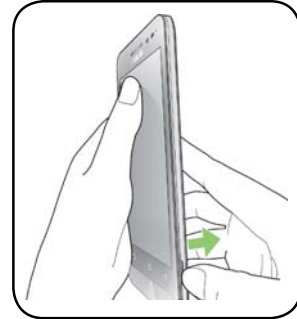
### CAUTION!

- Be extra careful when handling a memory card. ASUS is not responsible for any data loss or damage incurred to your memory card.
- Eject the memory card properly to safely remove it from device. To eject the memory card, tap  > **Settings** > **Storage&USB**, then under Portable storage, click  beside **SD card**.

To remove a memory card:

1. Turn off your device.
2. Locate the groove on the bottom-right corner.

**CAUTION!** Be careful when you pry open the cover.

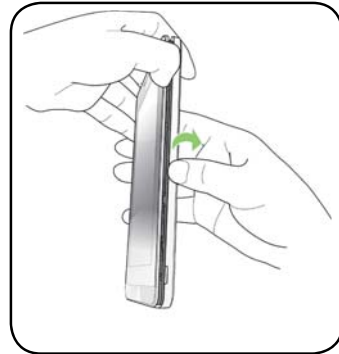


3. Pry the cover loose and then pull the rear cover off.

**CAUTION!** Be careful when you pry open the cover.

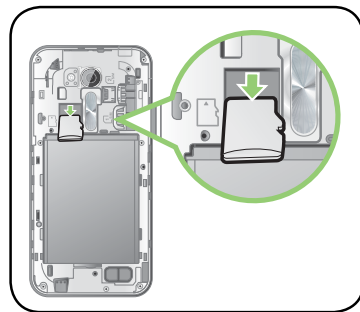
### WARNING!

- **DO NOT** use tools like screwdrivers to remove the rear cover.
- **DO NOT** pry the micro USB port.



4. Remove the MicroSD card from the MicroSD card slot.
5. Put the rear cover back in place.

**CAUTION!** Do not use sharp tools or solvent on your device to protect it from scratches.



## Charging your ASUS Phone

Your ASUS Phone comes partially charged but you must charge it fully before using it for the first time. Read the following important notices and cautions before charging your device.

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### IMPORTANT!

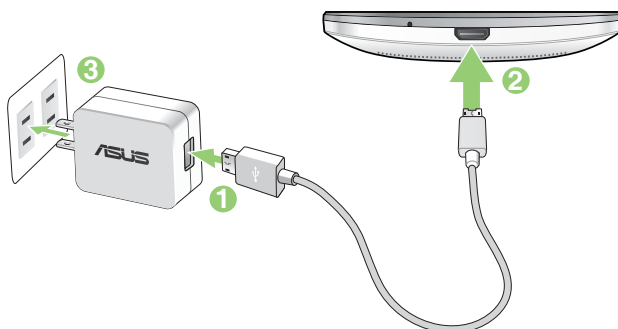
- Use only the bundled AC power adapter and micro USB cable to charge your ASUS Phone. Using a different AC power adapter and cable may damage your device.
  - Peel off the protective film on the AC power adapter and micro USB cable before using it with your device.
  - Ensure to plug the AC power adapter to a compatible power outlet. You can plug the AC power adapter to any compatible 100~240 V outlet.
  - The output voltage of the AC power adapter for this device is +5.2V $\overline{=}$ 1A, 5W.
  - When using your ASUS Phone while plugged-in to a power outlet, the power outlet must be near your device and easily accessible.
  - To conserve electricity, unplug the AC power adapter from the power outlet when not in use.
  - Do not place heavy objects on top of your ASUS Phone.
- 

### CAUTION!

- While charging, your ASUS Phone can become warm. This is normal, however, if your device becomes unusually hot, disconnect the micro USB cable from your device and send the device, including the AC power adapter and cable to an ASUS-qualified service personnel.
  - To prevent any damage to your ASUS Phone, AC adapter, or micro USB cable. Ensure that the micro USB cable, AC adapter, and your device are connected properly before charging.
- 

To charge your ASUS Phone:

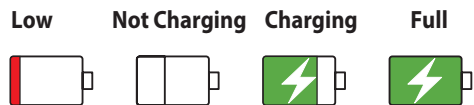
1. Connect the micro USB cable to the power adapter.
2. Connect the micro USB cable to your ASUS Phone.
3. Plug the AC power adapter to a grounded power outlet.



---

**IMPORTANT!**

- When using your ASUS Phone while it is plugged to a power outlet, the grounded power outlet must be near to the unit and easily accessible.
- When charging your ASUS Phone through your computer, ensure that you plug the micro USB cable to your computer's USB 2.0 / USB 3.0 port.
- Avoid charging your ASUS Phone in an environment with ambient temperature of above 35°C (95°F).
- Charge your ASUS Phone for eight (8) hours before using it in battery mode for the first time.
- The status of battery charge is indicated by the following icons:

**NOTES:**

- Use only the power adapter that came with your device. Using a different power adapter may damage your device.
  - Using the bundled power adapter and ASUS Phone signal cable to connect your ASUS Phone to a power outlet is the best way to charge your ASUS Phone.
  - The input voltage range between the wall outlet and this adapter is AC 100V - 240V. The output voltage of the device is +5.2V $\overline{\text{DC}}$  1A, 5W.
- 

4. When fully-charged, disconnect the USB cable from your ASUS Phone first before unplugging the AC power adapter from the power outlet.
- 

**NOTES:**

- You can use your device while charging but it may take longer to fully charge the device.
  - Charging your device via USB port of a computer may take longer to fully charge the device.
  - If your computer does not provide enough power for charging via USB port, charge your ASUS Phone using the AC power adapter plugged to a power outlet instead.
-

## Turning your ASUS Phone on or off

### Turning your device on

To turn your device on, press and hold the power button until your device vibrates and starts up.

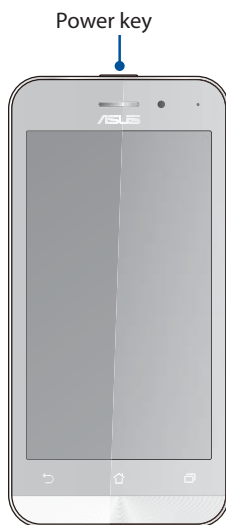
### Turning your device off

To turn your device off:

1. If your screen is turned off, press the power button to turn it on. If your screen is locked, unlock the device screen.
2. Press and hold the power button, then when prompted, tap **Power off** then tap **OK**.

### Sleep mode

To put your device in sleep mode, press the power button once until the screen turns off.



## Starting for the first time

When you turn your ASUS Phone on for the first time, Setup Wizard will guide you through the setup process. Follow the onscreen instructions to select your language, select input methods, set up your mobile network and Wi-Fi, sync accounts, and configure your location services.

Use your Google or ASUS account to set up your device, if you do not have a Google or ASUS account yet, go ahead and create one.

## Google Account

Using a Google Account allows you to fully utilize these Android OS features:

- Organize and see all your information from anywhere.
- Automatically backup all your data.
- Leverage Google services conveniently from anywhere.

## ASUS Account

Having an ASUS Account gets you to enjoy the following perks:

- Personalized ASUS support service and warranty extension for registered products.
- Free 5 GB of Cloud storage space.
- Receive the latest device and firmware updates.



## Battery power conservation tips

The battery charge is the lifeline of your ASUS Phone. Here are some battery power conservation tips that helps preserve the power of your ASUS Phone battery.

- Close all running apps that are not in use.
- When not in use, press the power button to put the device in sleep mode.
- Activate Smart switch in Power Saver app.
- Set audio to Smart Mode.
- Decrease brightness of display.
- Keep the speaker volume to a low level.
- Disable Wi-Fi feature.
- Disable Bluetooth feature.
- Disable the screen auto-rotate feature.
- Disable all auto-sync features in your device.

## Using the touchscreen

Use these gestures on the touchscreen to launch apps, access some settings, and navigate your ASUS Phone.

### Launching apps or selecting items

Do any of the following:

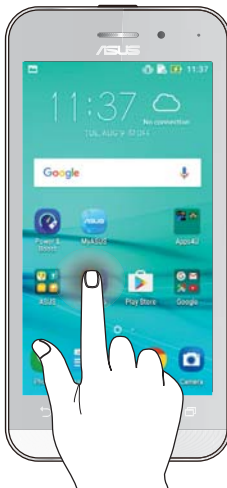
- To launch an app, simply tap on it.
- To select an item such as in File Manager app, simply tap on it.



### Moving or deleting items

Do any of the following:

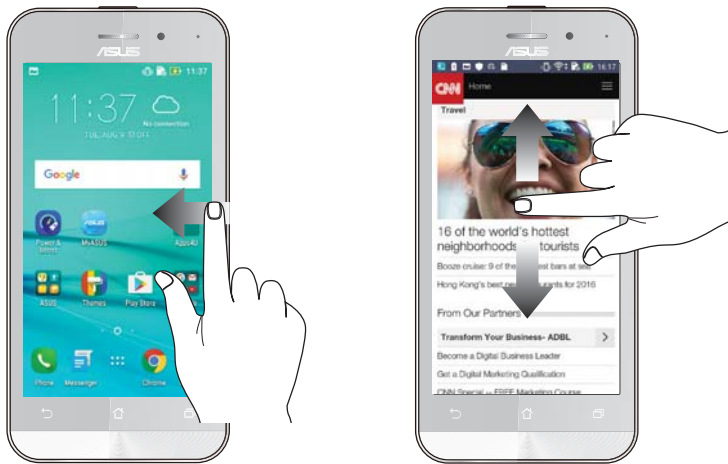
- To move an app or widget, tap and hold then drag it to the location where you want it to be.
- To delete an app or widget from the Home screen, tap and hold then drag it up to **Remove**.



## Moving through pages or screens

Do any of the following:

- Swipe your finger to the left or to the right to switch between screens or to flip through a Gallery of images.
- Scroll your finger up or down to go through web pages or list of items.



## Zooming in

Spread apart your two fingers on the touch panel to zoom in an image in Gallery or Maps, or zoom in a web page.



## Zooming out

Bring together your two fingers on the touch panel to zoom out an image in Gallery or Maps, or zoom out of a web page.



---

**NOTE:** You may not be able to zoom in/out of some web pages as these pages may have been designed specifically to fit your mobile screen.

---

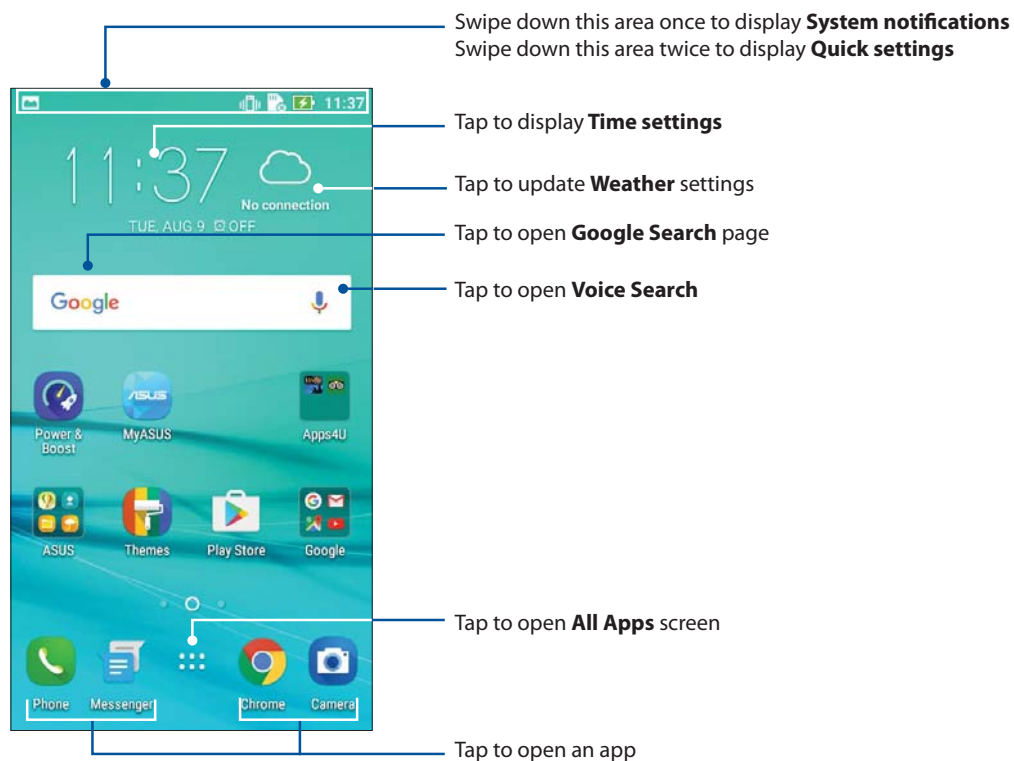
# *There's no place like Home*

# 2

## Zen Home features

### Home screen

















Get reminders of important events, app and system updates, weather forecasts, and text messages from people who really matter to you, right from your Home screen.



Swipe the Home screen to the left or right to display the extended Home screen.

## Understanding notification icons

These icons are shown on the status bar and will guide you of the current status of your ASUS Phone.

|   |   |
|---|---|
|    | <b>Mobile network</b><br>Shows the signal strength of your mobile network.  |
|    | <b>Micro SIM card 1</b><br>Shows that a Micro SIM card is inserted in Micro SIM card slot 1.  |
|    | <b>Nano SIM card 2</b><br>Shows that a Nano SIM card is inserted in Nano SIM card slot 2.<br><br><b>NOTE:</b> If the SIM card icon is displayed in green, it indicates that it is set as the preferred network. |
|    | <b>Messages</b><br>Shows that you have an unread message.   |
|    | <b>Wi-Fi</b><br>Shows the signal strength of your Wi-Fi connection.   |
|    | <b>Bluetooth</b><br>Shows that Bluetooth is turned on.  |
|    | <b>Auto-sync</b><br>Shows that auto-sync is enabled.  |
|  | <b>Battery life</b><br>Shows the battery status of your ASUS Phone.   |
|  | <b>MicroSD card</b><br>Shows that a MicroSD card is inserted in your ASUS Phone.  |
|  | <b>Screenshots</b><br>Shows that you took screenshots of your ASUS Phone.   |
|  | <b>Airplane mode</b><br>Shows that your ASUS Phone is on Airplane mode.   |
|  | <b>Wi-Fi Hotspot</b><br>Shows that Wi-Fi hotspot of your ASUS Phone is enabled.   |
|  | <b>Mute mode</b><br>Shows that Mute mode is enabled.  |
|  | <b>Vibrate mode</b><br>Shows that Vibrate mode is enabled.  |
|  | <b>Download status</b><br>Shows the download status of an app or file.  |
|  | <b>Bluelight filter mode</b><br>Shows that bluelight filter mode is enabled.  |

## Quick settings

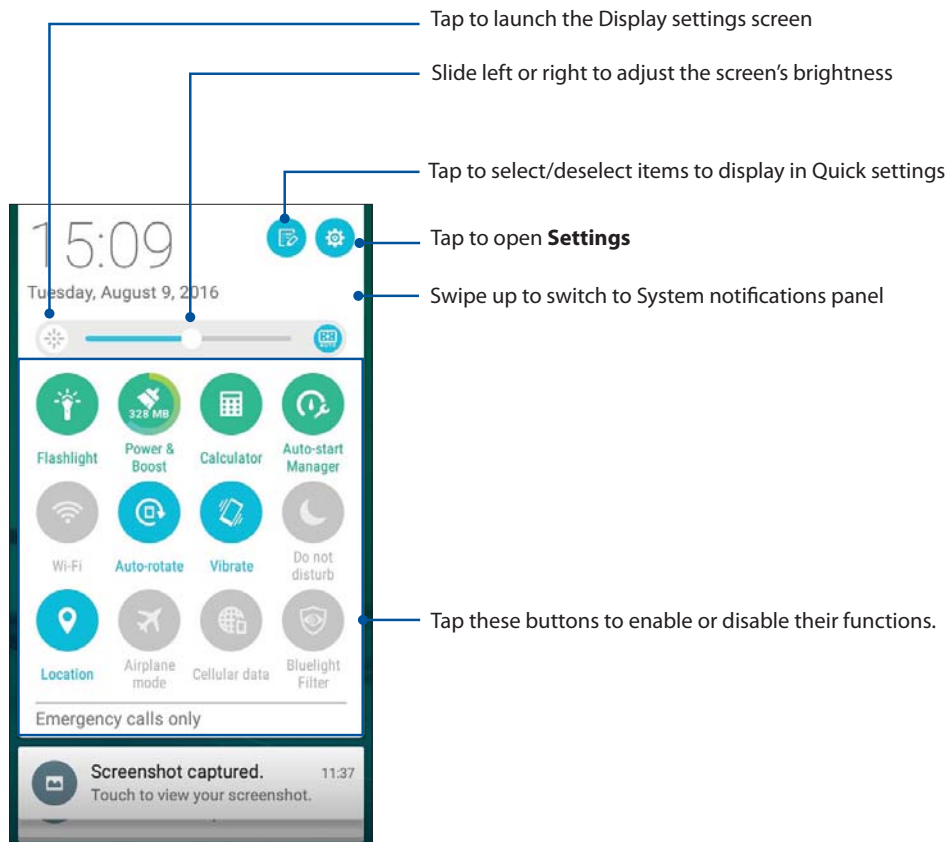
The Quick settings panel provides a one-tap access to some of the wireless features and settings of your ASUS Phone. Each of these features are represented by a button.

To launch the Quick settings panel, swipe down twice from the top of your screen.

---


**NOTE:** A blue button indicates that the feature is currently enabled while a gray button indicates a disabled feature. The green buttons refer to individual utilities that you can quickly access via the Quick Settings Notification Panel.

---



## Adding or removing buttons


To add or remove existing buttons from the ASUS Quick Settings notification panel:

1. Launch Quick settings then tap .
2. Tap the box beside the feature to add or remove it from the ASUS Quick Setting Notification Panel.

---

**NOTE:** A checked box indicates that the feature's button is accessible via the ASUS Quick Settings Notification Panel while an unchecked box means the opposite.

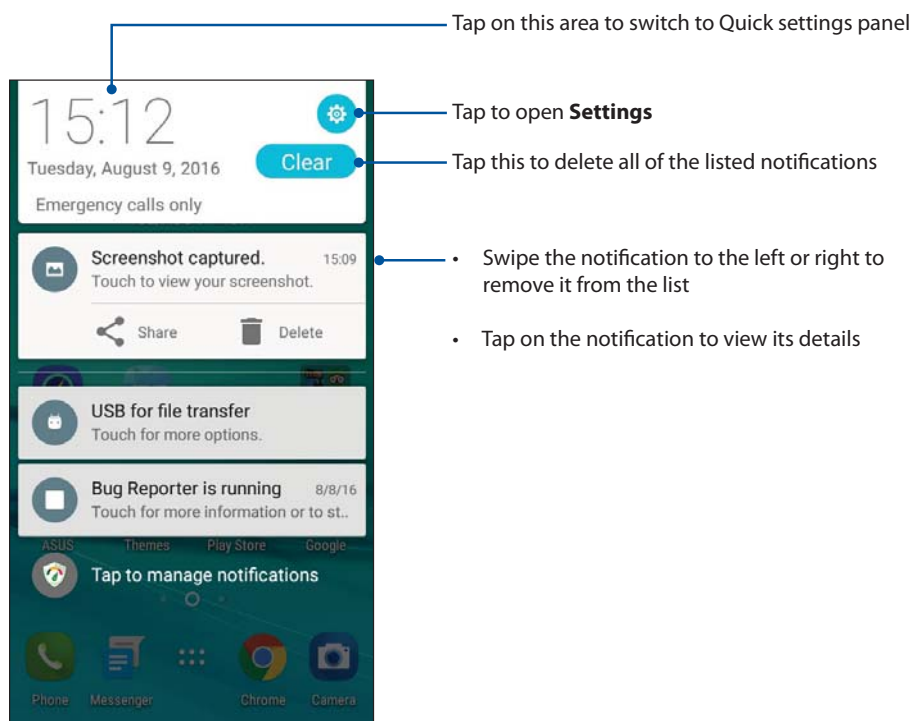
---

3. Tap  to go back and view the current ASUS Quick Settings notification panel.

## System notifications

From System notifications, you can see the latest updates done and system changes made on your ASUS Phone. Most of these changes are data and system-related.

To launch the System notifications panel, swipe down from the top of your screen.



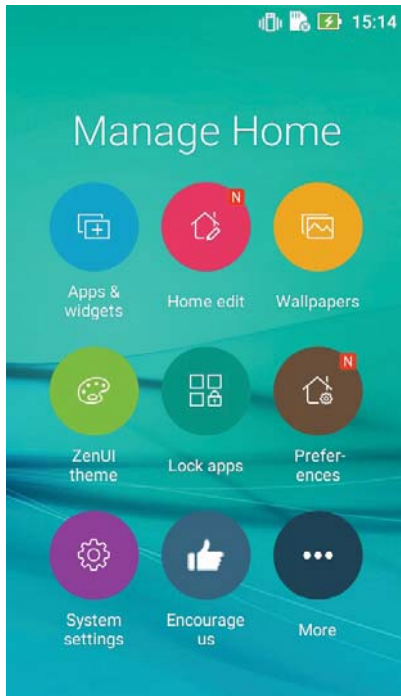


## Personalizing your Home screen

Stamp your own personality on your Home screen. Select an attractive design as your wallpaper, add shortcuts for quick access to your favorite apps, and add widgets for a quick review of important info. You can also add more pages so you can add and quickly access or view more apps or widgets on your Home screen.

To launch the Manage Home screen:

- Tap and hold an empty area on your Home screen
- Swipe up from the bottom of your Home screen



### App & Widgets

App shortcuts make it easier to quickly-access your often-used or favorite apps from your Home screen. You can add, remove, or group your apps into one folder.

You can put widgets, which are small dynamic apps, on your Home screen. Widgets provide you with quick-views of the weather forecast, calendar events information, battery status, and more.

### Adding app shortcuts or widgets

To add an app shortcut or a widget:

1. Tap and hold an empty area on your Home screen and select **Apps & widgets**.
2. From the Apps list or the Widgets screen, tap and hold an app or a widget, then drag it to an empty area on your Home screen.

### Removing app shortcuts or widgets

From your Home screen, tap and hold an app or widget, then drag it to **Remove** on top of your screen. The app that you've removed from your Home screen will remain in the Apps screen.

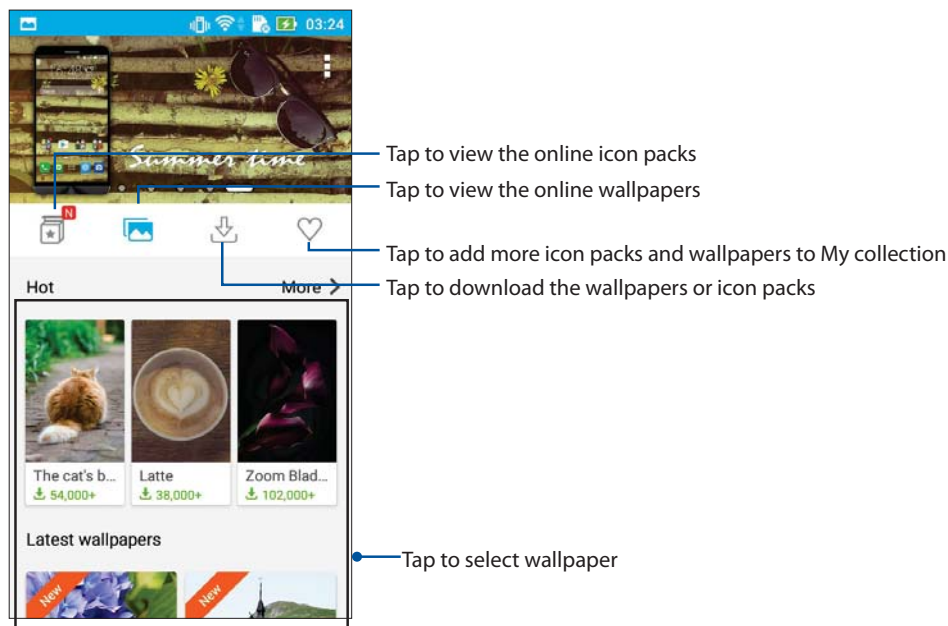
## Grouping your app shortcuts in a folder

Create folders to organize your app shortcuts on your Home screen.

1. On your Home screen, tap and drag an app onto another app and a folder will appear with an automatically assigned name.
2. If you want to change the folder name, tap the folder and tap the folder name to assign a new name to this folder.


## Wallpapers

Let your apps, icons, and other Zen elements sit on an attractively designed wallpaper. You can download icon packs and wallpapers from the Internet. You can also select an animated wallpaper to make your screen come alive.




## Applying wallpaper

To apply wallpaper:

1. Tap and hold an empty area on your Home screen and select **Wallpapers**.
2. Tap  then select a wallpaper.
3. Tap **Download** and then tap **Apply**.
4. Select to set wallpaper to **Home screen**, **Lock screen** or **Home and lock screen**.

## Applying an animated wallpaper

To apply an animated wallpaper:

1. Tap and hold an empty area on your Home screen and select **Wallpapers**.
2. Tap  then select **Live Wallpaper**.
3. Select an animated wallpaper, then tap **Set Wallpaper**.

---

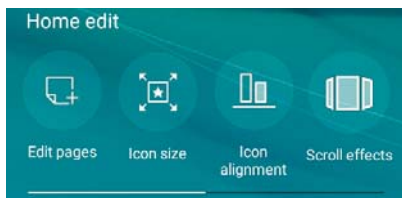
**NOTE:** You can also set up your wallpaper settings from  > **Settings** > **Display** > **Wallpaper**.

---

## Editing your Home screen

You can extend your Home screen, select a scroll effect, change the icon and font, adjust the size and color of the icon and font, and align the icons to the top or bottom of your screen.

1. Tap and hold an empty area on your Home screen and select **Home edit**.
2. Tap a feature to edit your Home screen.





## Easy Mode

Navigate your ASUS Phone better with Easy Mode, an intuitive interface with large icons, buttons, and font size for better readability and easier user experience. You can also quickly do your core tasks such as making calls, sending messages, and more in Easy Mode.

### Enabling Easy Mode

To enable Easy Mode:

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Scroll down the **Settings** screen and select **Easy Mode**.
3. Slide Easy Mode to **ON**.


## Adding shortcuts

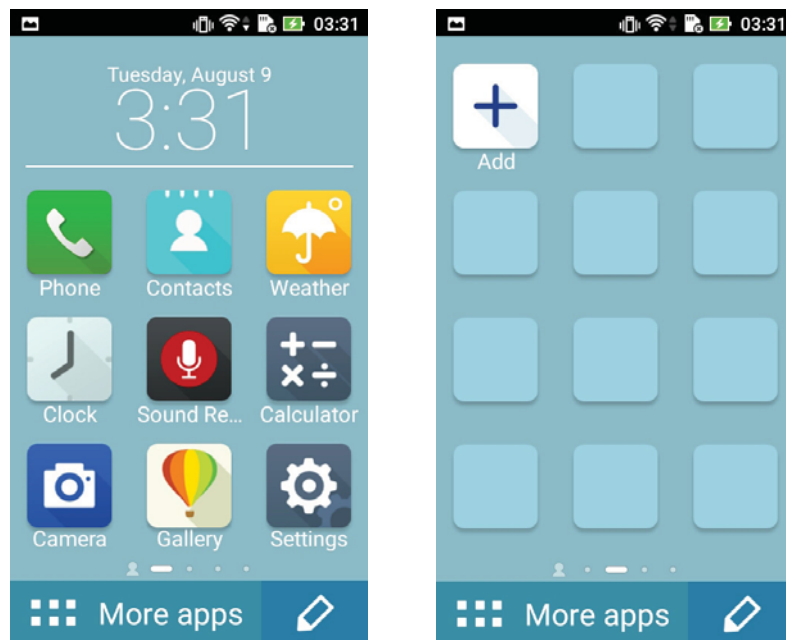
In Easy Mode, you can add up to thirty-six (36) app shortcuts on the Home screen.

1. Swipe to the right of the Home screen, then tap **+**.
2. From the All apps screen, select the app that you want to add to the list.

## Removing shortcuts


Do the following:

1. Tap .
2. Select the app or apps that you want to remove from the list, then tap **Delete**.



## Adding contacts

In Easy Mode, you can add your frequently contacts on the Home screen.

1. Swipe to the left of the Home screen, then tap .
2. From the Contacts screen, select the contact that you want to add to the list.

## Removing contacts


Do the following:

1. Swipe to the left of the Home screen, then tap **Edit contacts**.
2. Select the contact or contacts that you want to remove from the list, then tap **Delete**.



## Disabling Easy Mode



To disable Easy Mode:

1. Swipe down from the top of your screen then tap .
2. Select **Easy Mode** from the **Settings** screen.
3. Slide Easy Mode to **OFF**.

## Setting up the date and time

By default, the date and time displayed on your Home screen automatically syncs with your mobile provider's settings.

To change the date and time settings:

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Scroll down the Settings screen and select **Date & time**.
3. Deselect **Automatic date & time** and **Automatic time zone**.
4. Adjust the date and time.
5. Select the time zone and manually set the date and time.
6. You can opt to use the 24-hour format, if you prefer.

---



**NOTE:** See also [Clock](#).

---

## Setting up your ringtone and alert sounds

Set up the sound for your phone ringtone, notifications such as text messages, emails, and event alerts. You can also choose to enable or disable the dial pad touch tones, touch sounds, screen lock sound, or you can choose to have your ASUS Phone vibrate when you tap on it.

To set up the sound settings:

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Scroll down the Settings screen and select **Sound & notification**.
3. Set up your preferred sound settings.


## Lock Screen

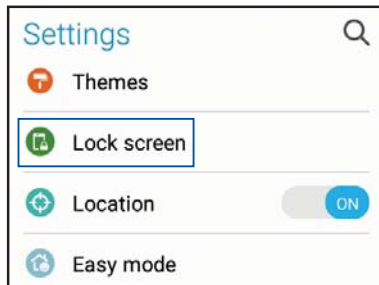
By default, the lock screen appears after turning on your device and while waking it up from sleep mode. From the lock screen, you can proceed to your device's Android® system by swiping on your touch screen panel.

Your device's lock screen can also be customized to regulate access to your mobile data and apps.

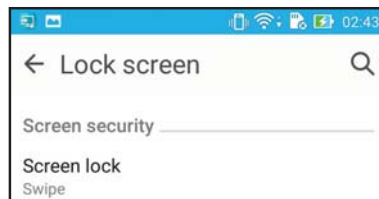
### Customizing your lock screen

If you want to change your lock screen settings from the default **Swipe** option, refer to the following steps:

1. Launch Quick settings then tap .
2. Scroll down the **Settings** screen and select **Lock screen**.



3. In the next screen, tap **Screen lock**.



4. Tap the screen lock option you would like to use.


---

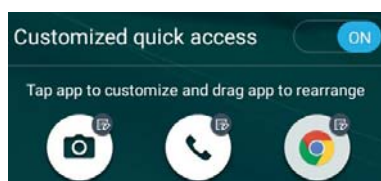
**NOTE:** For more details, see [Securing your ASUS Phone](#).

---

## Customizing the quick access buttons

By default, your lock screen includes quick access buttons for these apps: Phone, Messaging, and Camera. Change this default settings and customize these buttons to launch other apps on the lock screen using the following steps:

1. Launch Quick settings then tap .
2. Scroll down the **Settings** screen and select **Lock screen**.
3. Under **Display**, tap **Quick access**.
4. Select which button you would like to customize.



5. Tap the app you would like to preset on the quick access button you chose to configure.

---

**NOTE:** Scroll up or down to view the current list of apps you can preset.

---





# Work hard, play harder

# 3

## Chrome

YChrome for Android<sup>®</sup> lets you enjoy the same fast, secure and stable web browsing experience as that on the desktop Chrome. Sign in to your Google account to sync tabs, bookmarks, and browsing history across all your devices. If you don't have a Google account, register for one.

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**NOTE:** For details on creating a Google account, see [Gmail](#).


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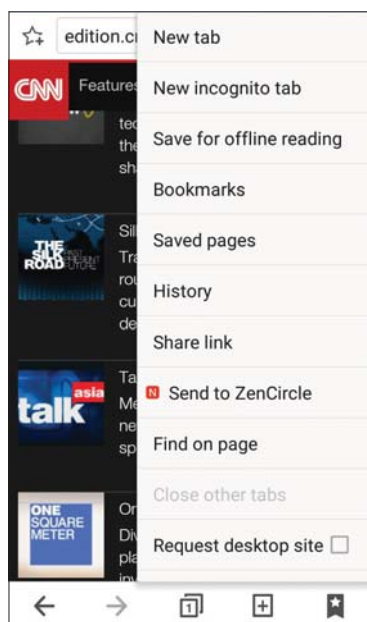
**IMPORTANT!** Before doing any Internet surfing or Internet-related activities, ensure that your ASUS Phone is connected to a Wi-Fi or mobile network. For more details, see [Staying connected](#).

---

## Launching Chrome

From your Home screen, do any of the following to launch the Browser app:


- Tap **Chrome**.
- Tap  > **Chrome**.



## Sharing pages


Share interesting pages from your ASUS Phone to others via an email account, cloud storage account, Bluetooth, or other ASUS Phone apps.

1. Launch the browser.

2. From a web page, tap  > **Share...**
3. Tap the account or app that you want to use as medium in sharing the page.

## Adding a new tab

Hide the current website and open a new window to continue surfing or browsing another website.

1. From the current page, tap  > **New tab**.
2. Enter the URL address in the URL field and continue enjoying browsing the Internet from your ASUS Phone.
3. If you want to do add another tab, follow step 1 again.

---




### NOTES:

- Opening many websites in your browser slows down its loading performance.
  - If Internet connection slows down, try clearing the cache. For details, refer to the section [Clearing the browser cache](#).
- 

## Bookmarking pages


Bookmark your favorite pages or websites so you can go back and browse them again.

To bookmark a page:

From the page, tap  >  . To view your favorite pages, tap  > **Bookmarks**, then select the page you want to view or access.

## Clearing the browser cache

Clear the browsing data that are temporarily stored in your ASUS Phone to improve the loading performance of your Chrome browser. The browsing data includes browsing history, cache, cookies/site data, saved passwords, and autofill data.

1. Launch the browser.
2. Tap  > **Settings** > **Privacy** > **Clear browser data**.
3. Select the browsing data that you want to delete.
4. When done, click **CLEAR**.

# Gmail


Use Gmail to set up your Google account to get into Google-related services and apps as well as receive, send, and browse emails right from your ASUS Phone. You can also set up other email accounts such as Yahoo or your work email account via Gmail.

---

**IMPORTANT!** Your ASUS Phone must be connected to a Wi-Fi or mobile network so you can add an email account or send and receive emails from added accounts. For more details, see [Staying connected](#).

---

To set up your Google account:

1. From your Home screen, do any of the following to launch Gmail:
  - Tap **Google > Gmail**.
  - Tap  > **Google > Gmail**.
2. Tap **Add an email address**, then tap **Next**.
3. Select **Google**, then tap **Next**.
4. Enter your email address. To create a new Google account, tap **Or create a new account**.
5. Follow the next steps to sign in to your Google account.

---

**NOTE:** If you want to set up your work account on your ASUS Phone, ask for the email settings from your network administrator.





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## Google Calendar

Bring your schedule to life and keep track of all your important events or reminders. Events that you create or edit will automatically sync with all Google Calendar versions that you've logged into.



### Creating events

To create an event:

1. From the Home screen, tap **Google > Calendar**.
2. Tap  then tap **Event**.
3. Enter your event name, and select the date and time for the event. You may set the event as an all-day or recurring event.
  - All-day event: From the **All day** field, move the slider to the right.
  - Recurring event: Tap , then select how often you want the event to recur or repeat.
4. To set the time zone, tap , then enter the country whose time zone you want displayed.
5. From the **Add location** field, enter the venue or location of the event.
6. Tap , then you may select or set the time or day to get a notification or reminder about the event.
7. From the **Invite people** field, enter the email addresses of your guests to the event.
8. You may also add note or attachment from the **Add note** or **Add attachment** field.
9. Once finished, tap **SAVE**.



### Editing or removing events

To edit or remove an event:

1. From the Home screen, tap **Google > Calendar**.
2. Tap the event that you want to edit or delete.
3. To edit the event, tap  and make the necessary changes. To remove the event, tap  > **Delete**, then tap **OK** to confirm the deletion.



## Creating reminders

To create a reminder:

1. From the Home screen, **Google > Calendar**.
2. Tap  then tap **Reminder**.
3. Enter your reminder name and tap **DONE**.
3. Set the date and time for the reminder. You may set the reminder as an all-day or recurring reminder.
  - All-day reminder: From the **All day** field, move the slider to the right.
  - Recurring reminder: Tap , then select how often you want the reminder to recur or repeat.
4. Once finished, tap **SAVE**.

## Editing or removing reminders

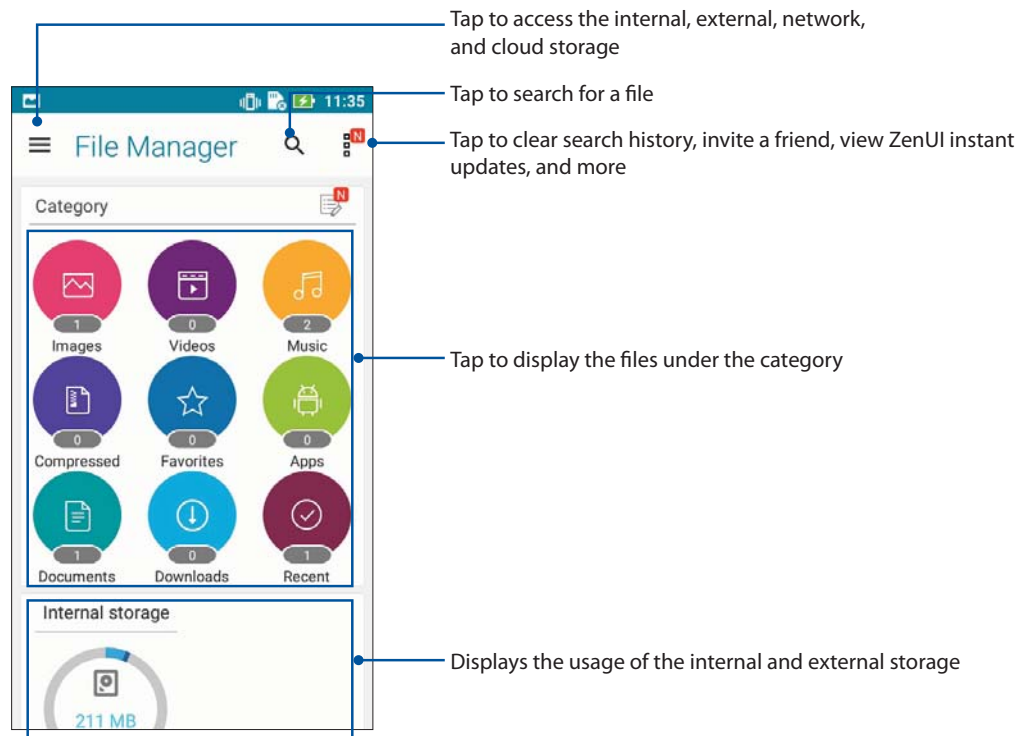
To edit or remove a reminder:

1. Tap **Google > Calendar**.
2. Tap the reminder that you want to edit or delete.
3. To edit the reminder, tap  and make the necessary changes. To remove the reminder, tap  > **Delete**, then tap **OK** to confirm the deletion.

## File Manager

Using File Manager allows you to easily locate and manage your data on the internal storage of your ASUS Phone and its connected external storage devices.

To launch File Manager, tap **ASUS > File Manager**.



---


**IMPORTANT!** Before accessing files saved on the network and cloud storage, ensure that Wi-Fi or mobile network is enabled on your ASUS Phone. For details, see [Staying connected](#).

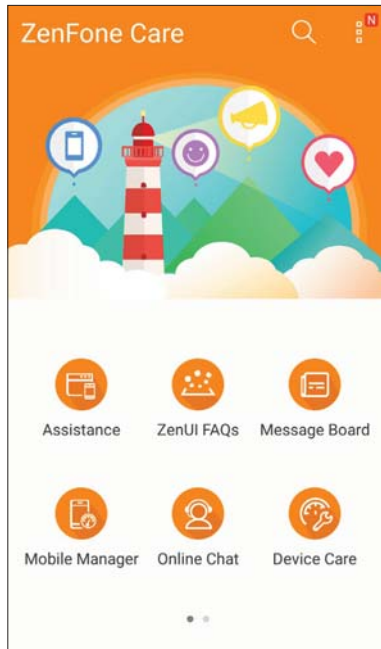
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## ZenFone Care

Find answers from FAQs (Frequently Asked Questions) or directly interact with other Zen UI users to find and share solutions about ZenUI 2.0 apps.

To access ZenFone Care:

1. Tap  > **ZenFone Care**
2. Tap **ZenUI FAQs**, then select the app that you want to find answers for.



# Keeping in touch

# 4

## Call in style

### Dual SIM feature

The dual SIM feature of your ASUS Phone lets you manage the settings of the installed Micro SIM / Nano SIM cards. With this feature, you can enable/disable the Micro SIM / Nano SIM cards, assign SIM names, or set one as a preferred network.



### Renaming your SIM cards

Change the names of your Micro SIM / Nano SIM cards on your ASUS Phone so that you can identify them easily.

To change the names of your SIM cards, tap **SIM1 name: SIM1** or **SIM2 name: SIM2** then key in the names for your SIM cards.

---

**NOTE:** If your SIMs have different mobile service providers, we recommend you to use the names of these providers for your SIM names. If both SIMs have the same mobile service provider, we recommend you to use the mobile numbers for your SIM names.

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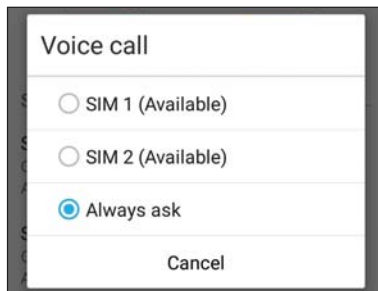
## Assigning a preferred SIM card

Assign a SIM card as your preferred SIM for voice calls and data services.

### SIM card for voice calls

When you make a call, your ASUS Phone automatically uses the preferred SIM card to connect the call.

To assign a SIM card for voice calls, tap **Voice call** then tap the SIM that you want to use.



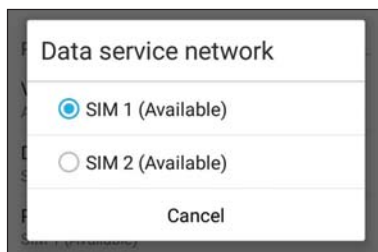
---

**IMPORTANT!** You can only use this feature if you make a call from your contacts list.

---

### SIM card for data service

To assign a SIM card for data service, tap **Data service network** then select from **SIM1** or **SIM2**.



## Making calls

Your ASUS Phone offers you many ways to make a call. Call your friends from your contacts list, smart dial to quickly place a call, or enter a speed-dial number to call your frequently-called contact.



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**NOTE:** Organize your contacts in the Contacts app. For details, see [Managing contacts](#).

---

## Launching the Phone app

From your Home screen, do any of the following to launch the Phone app:

- Tap .
- Tap  > **Phone**.

## Dialing a phone number

Use the Phone app to directly dial a phone number.

1. From your Home screen, tap **ASUS** > **Contacts** then tap the number keys.
2. Select from call buttons **SIM1** or **SIM2** to dial the number.

---

**NOTE:** The labels of the call buttons may vary depending on the setting that you made to your SIM cards. For more details, see [Dual SIM feature](#).

---

## Dialing an extension number

When you need to call an extension number, you can do any of these steps to skip the voice prompts.

### Prompting for confirmation of an extension number

You can insert a confirmation prompt for the extension number after dialing the main number.

1. From the Phone app, enter the main number.
2. Tap and hold # to insert a confirmation prompt, which is denoted by a semi-colon (;).
3. Select from call buttons **SIM1** or **SIM2** to make the call.
4. When prompted, tap **Yes** to confirm the extension number.

## Auto-dialing an extension number


You can insert a short or long pause after dialing the main number, then the extension number is dialed automatically.

1. From the Phone app, enter the main number.
2. Tap and hold \* to insert a pause, which is denoted by a comma (,).

---

**NOTE:** If you want a longer pause, tap and hold \* again.

---

3. Enter the extension number.
4. Select from call buttons **SIM1** or **SIM2** to place the call.
5. Tap  to end the call.

## Smart dialing your contacts

As you enter the first few numbers or letters of your contact's name, Smart Dial filters through your contacts list or call logs and provide you with possible matches. You can check if the contact you're trying to reach is on the list of possible matches, then you can quickly place that call.

1. Launch the Phone app then enter the number or name of the contact.
2. From the list of possible matches, tap the contact you wish to call. If the contact is not on list, enter the complete number or name of the contact.
3. Select from call buttons **SIM1** or **SIM2** to make the call.

---

**NOTE:** The labels of the call buttons may vary depending on the setting that you made to your Micro SIM cards. For more details, see also [Dual SIM feature](#).

---

## Speed dialing your contacts

Assign Speed Dial keys to quickly call your frequently-called contacts with just one tap on a single digit from the Phone app.


---

**NOTE:** By default, the digit **1** is reserved for your voicemails. You can retrieve your voicemails by tapping the digit **1**, if you've subscribed to this service with your mobile service provider.

---


## Creating a speed dial entry

Create speed dial entries from digits **2** to **9** for your frequently-called contacts.

1. From the Phone app, do any of the following:
  - Tap and hold any digits from **2** to **9**, then tap **OK** on the Speed Dial confirmation screen.
  - Tap  > **Speed dial** to launch the Speed Dial screen.
2. Select a contact from your contacts list. This speed dial entry will be saved on the Speed Dial screen.


## Deleting a speed dial entry

To delete a speed dial entry:

1. From the Phone app, tap  > **Speed dial** to launch the Speed Dial screen.
2. Tap and hold a speed dial entry, then tap **Remove**.
3. Tap **OK** on the confirmation message.

## Replacing a speed dial entry

You can replace the contact assigned to a speed dial key with another contact.

1. From the Phone app, tap  > **Speed dial** to launch the Speed Dial screen.
2. Tap and hold a speed dial entry, then tap **Replace**.
3. Select a contact from your contacts list.
4. Tap **OK** on the confirmation message.



## Home dialing

When you're on a trip abroad, enabling and configuring the Home dialing settings make it easier for you to quickly call home.

---

**NOTE:** Using a roaming service will incur additional charges. Inquire from your mobile service provider before using the roaming service.

---

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Tap **Call settings** > **Home dialing**.
3. Tick **Home dialing**.
4. Tap **Home dialing settings**, select the settings, then tap **OK** when done.


---

**NOTE:** For info on other call settings, see [Call Settings](#).

---

## Calling from Contacts app

Use the Contacts app to make a call from your contacts list.

1. Launch the Contacts app.
2. Tap the contact name then tap the number that you wish to dial.
3. If there are two SIM cards installed, tap the SIM card from which you want to make the call.
4. Tap  to end the call.



---

**NOTE:** To view all contacts from all contact accounts, tap **Contacts to display** dropdown list then tick all accounts.

---

## Calling your favorite contacts

When you add a contact to your Favorites list, you can quickly call the contact from the Phone app.




1. Launch the Contacts or the Phone app.
2. Tap  to display your Favorites list, then tap your favorite contact whom you want to call.
3. Tap  to end the call.

## Receiving calls

The touch screen of your ASUS Phone lights up when there is an incoming call. The display of the incoming call also varies, depending on the status of your ASUS Phone.

## Answering calls

There are two ways to answer a call depending on the status of your ASUS Phone:



- If your device is active, tap **Answer** or to reject a call, tap **Dismiss**.
- If your device is locked, drag  to  to answer or to  to reject the call.

## Managing your call logs

From your call logs, you can call back your missed calls, save calls to your contacts list, block callers, or redial your recently-called number or contact.

## Saving calls to Contacts



You can add a call/number from your call logs to your contacts list.

1. From the Phone app, tap  to display your call logs.
2. Tap the number that you want to add to your contacts list.
3. Tap  beside the number.
4. Tap **Create new contact** to add a new entry to your contacts list.


Tap **Add to existing contact**, select a contact, then tap **OK** if you want to overwrite the contact's number with this new one.

## Redialing your last-called number

To redial your last-called number:

1. From the Phone app, tap  to display your call logs.
2. Tap **Call** to display your last-called number, then tap **Call** again to redial the number.
3. Tap  to end the call.

## Other call options

During an active call, tap  and tap any of the possible call options for when a call is in progress.



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### Microphone

Turns the microphone for the active call on or off. When the microphone is off or in mute mode, you can hear the caller but the caller can't hear you.

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### Speakerphone

Turns the speakerphone on or off.

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### Call on hold

Puts an active call on hold.

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### Conference call

When you have subscribed to a conference call service with your mobile service provider, this icon allows you to add a contact or contacts in an active call.

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#### NOTES:

- The number of participants in the conference call depend on your conference call subscription. You can inquire from your mobile service provider about this service.
  - For more details on conference call, see [Managing multiple calls](#).
- 



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### Record

Records an active call.

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**IMPORTANT!** Before recording an active call, it is dictated by most local laws to ask permission from the other person or persons on the other line.

---

**NOTE:** For more details, refer to the section [Recording calls](#).

---

## Managing multiple calls

Your ASUS Phone provides you the convenience of making or taking two calls. You can also set up a conference call that suits for business meetings, party lines, and other group calls.

### Answering another call

While you are talking on your ASUS Phone, you can hear a beeping sound, indicating of another incoming call. Tap **Answer** on the touch screen to receive an incoming call while on an active call.

### Switching between calls



To switch between calls, tap  on the touch screen.

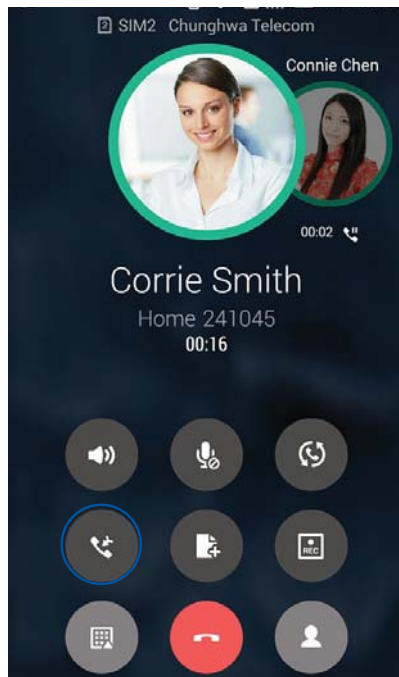






## Setting up a conference call

Your ASUS Phone, together with its GSM capability, can set up a conference call of up to five (5) people. During a call, you can add more contacts and merge all calls into one conference call.

1. Call a contact or dial a number. Wait for the other line to answer your call.
2. When your call is answered, tap  then tap a contact or dial a number that you wish to include in your conference call.
3. Tap  to put the two calls in a conference call.

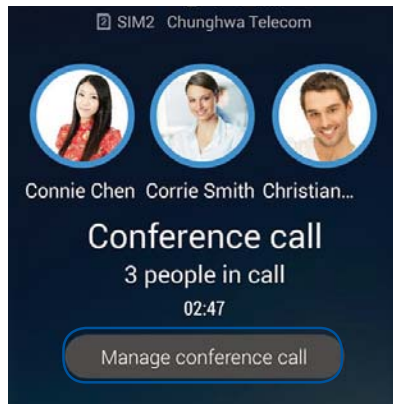




4. Tap  to add another contact, then tap  to merge the call to the current conference call. Repeat this step if you want to add more contact/s to your conference call.

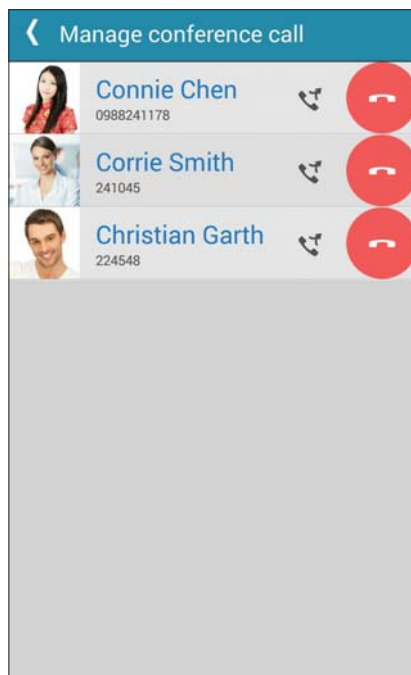
## Managing a conference call


During the conference call, you can separate the contact from the conference group for private conversation, or disconnect a contact from the conference call.

1. From the Conference call screen, tap **Manage conference call** to open a list of contacts in the conference call.



2. To remove a contact from the conference call, tap . To disconnect a contact from the conference call, tap .




3. Tap  to go back to the Conference call screen.

## Recording calls

Your ASUS Phone allows you to record a conversation for future reference or information.

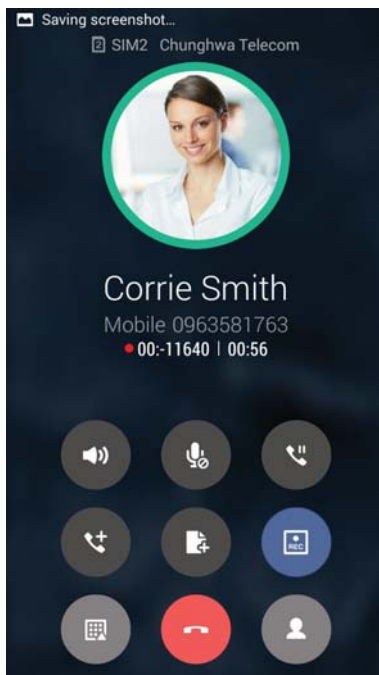
1. Call a contact or dial a number.

2. Tap  to record the call.

---

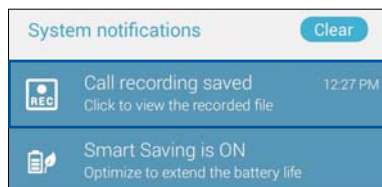
**IMPORTANT!** Before recording a call, ensure that you ask for permission from the other party or parties.

---



3. To stop recording, tap . This  icon appears on the system notification bar.

4. Swipe down the upper left corner of the screen, then tap **Call recording saved** notification to view the recorded conversation.



## Managing contacts

Organize your contacts and easily stay in touch with them via calls, SMS messages, emails, or social networks. Group your contacts as Favorites to quickly get in touch with them, or group them as VIPs to get notified about any upcoming events, missed calls, or unread messages.

You can also sync your contacts with your email or social network accounts, link contacts' info for easy access in one place, or filter the contacts you want to keep in touch with.

To launch the Contacts app, tap **ASUS > Contacts**.

## Contacts Settings

Select how you would want to display your contacts from the Contacts settings. Such display options include displaying only those contacts with phones, sorting list by first/last name, or viewing contact names as first/last names first. You can also choose which of these tabs to display on your Contacts screen: **Favorites** and **Groups**.

To set up your Contacts settings, tap  > **Settings** from the Contacts app.

## Setting up your profile

Make your ASUS Phone truly your own and set up your profile info.

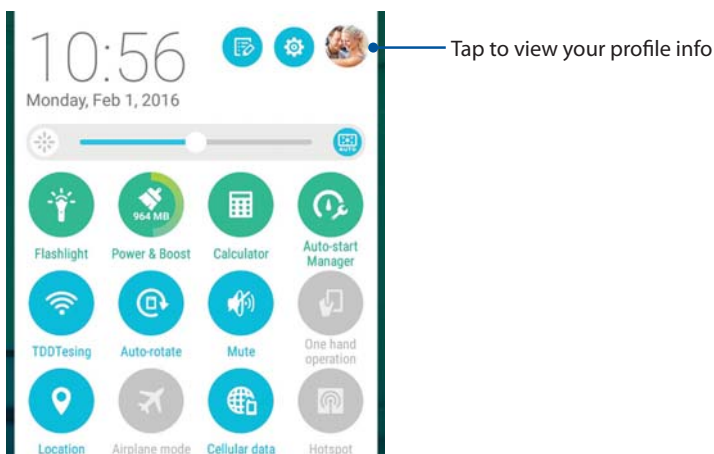
1. Launch the Contacts app then tap **Set up my profile** or **ME**.

---

**NOTE:** ME appears when you've set up your Google account on your ASUS Phone.

---

2. Fill in your info such as mobile or home number. To add other info, tap **Add another field**.
3. When you've completed your info, tap **Done**. To view your profile info, swipe down from the top right of your screen to launch the Quick settings panel, then tap the owner button.



## Adding contacts

Add contacts to your device, corporate, Google, or other email accounts and fill in more important contact information such as contact numbers, email addresses, special events for VIPs, and more.

1. Launch the Contacts app then tap **+**.
2. Select **Device**.

---

### NOTES:

- You can also save the contact to your SIM card or an email account.
  - If you don't have an email account, tap **Add account** then create one.
- 

3. Fill in the necessary information such as mobile or home number, email address, or group where you want to put the contact in.
4. After filling in the information and you want to add more contact numbers or email addresses, tap **Add new**.
5. If you want to add other contact information, tap **Add another field**.
6. When you've completed the info, tap **Done**.

## Adding an extension number to a contact number

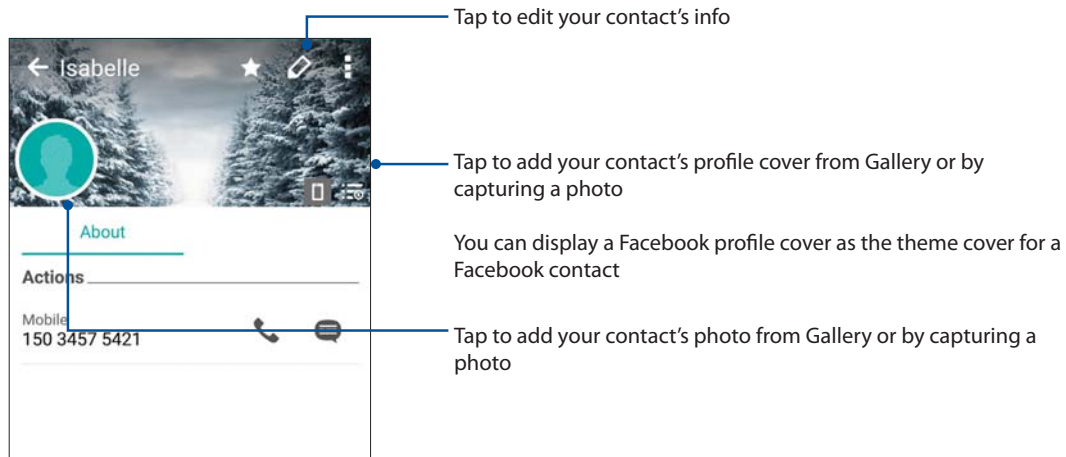
You can add a contact's extension number to skip the voice prompts when making a call.

1. In the contact's information screen, enter the contact's main number and extension number in either of these two ways:
  - Insert a comma (,) after the main number, then enter the contact's extension number. There'll be a short pause before the extension number is dialed automatically. To extend the pause, tap **Pause** to insert another comma.
  - Insert a semi-colon (;) after the main number, then enter the contact's extension number. When dialing the contact number, you'll be prompted to confirm the extension number. Tap **Yes** on the confirmation message.
2. When you've completed the info, tap **Done**.

## Customizing your contact's profile


Edit your contact's info, add a photo, set a ringtone, or take a photo as a cover for your contact's profile.

1. Launch the Contacts app then select the contact whose info or profile you want to edit or customize.
2. Make the changes from the contact's profile page.





## Marking your favorite contacts

Set your frequently-called contacts as your favorites to be able to call them quickly from the Phone app.

1. From the Home screen, tap **ASUS > Contacts**.
2. Select the contact that you want to mark as a favorite.
3. Tap . The contact is added to your Favorites List in the Phone app.


---

### NOTES:

- To view your Favorites list, tap  from the Home screen, then tap .
  - For more details, refer to the section [Calling your favorite contacts](#).
- 


## Importing contacts

Import your contacts and their respective data from one contact source to your ASUS Phone, email account, or a Micro SIM card.

1. Tap **ASUS > Contacts** then tap  > **Manage contacts**.
2. Tap **Import/export** then select from the following importing options:
  - a. Import from SIM 1 card/Import from SIM 2 card
  - b. Import from storage
3. Select from the following accounts to save the contact:
  - a. Email account/s
  - b. Device
  - c. SIM1/SIM2
4. Tick to select the contacts that you wish to import and when done, tap **Import**.

## Exporting contacts



Export your contacts to any of the storage accounts in your ASUS Phone.

1. Tap **ASUS > Contacts** then tap  > **Manage contacts**.
2. Tap **Import/export** then select from the following exporting options:
  - a. Export to SIM 1 card/Export to SIM 2 card
  - b. Export to storage
3. Tap to select the contacts from the following accounts:
  - a. All contacts
  - b. Email account/s
  - c. Device
  - d. SIM1/SIM2
4. Tick the contacts that you want to export.
5. When done, tap **Export**.

## Managing your block list

### Blocking contacts or numbers


Create your list of blocked contacts or numbers to avoid receiving any unwanted calls or messages. Your blocked calls and messages will be saved to the Block List archive.

1. Tap **ASUS > Contacts** then tap  > **Manage contacts > Block list**.
2. Tap  , then do any of the following:
  - To block a contact, tap **Choose from contacts**, then select the contact you want to block from your contacts list.
  - To block a number from the recent call logs, tap **Choose from recent call logs**, then select the contact you want to block from your contacts list.
  - To block a number, tap **Enter a number** then enter the number that you want to block.
  - To block a SIP number, tap **Enter a SIP number** then enter the number that you want to block.
3. When done, tap **OK**.



## Unblocking contacts or numbers

You may remove a blocked contact or number from your list and receive calls or messages from the contact or number again.

1. Tap **ASUS** > **Contacts** then tap  > **Manage contacts** > **Block list**.
2. Tap and hold on the contact or number that you want to unblock then tap **Remove from block list**.

## Social networking with your contacts

Integrating the social network accounts of your contacts makes it easier for you to view their profiles, news, and social feeds. Stay updated with the activities of your contacts in real time.




---

**IMPORTANT!** Before you can integrate social network accounts of your contacts, you need to log in to your social network account and sync its settings.

---

## Syncing your social network account



Sync your social network account to add the social network accounts of your contacts to your ASUS Phone.

1. Do any of the following to launch the Settings app:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. From the Settings screen, tap your social network account under **Accounts** section.
3. Tick **Contacts** to sync the social network accounts of your contacts.
4. Launch the Contacts app to view your contacts list.
5. To view only your contacts with social network accounts, tap **Contacts to display** then untick the other contact sources, leaving the social network name checked.
6. When done, tap  or anywhere on the screen.

## Call Settings

Configure the settings for your incoming or outgoing calls, call barring, home dialing, and more.

1. Do any of the following to launch the Settings screen:

- Launch Quick settings then tap .
- Tap  > **Settings**.

2. Tap **Call settings**, then select any of these settings that you want to set up.



| Block call settings                        |   |
|--|---|
| <b>Block function setting</b>              | Configure the settings for the Block function.  |
| <b>Block List</b>                          | Display the list of your blocked contacts or numbers.   |
| Incoming call settings                     |   |
| <b>Phone ringtone</b>                      | Set up the ringtone for your SIM 1 or SIM 2 card.   |
| <b>Vibrate when ringing</b>                | Tick when you want your ASUS Phone to vibrate when it rings.  |
| <b>Call forwarding</b>                     | Use this feature if you want to send calls to another number on any of these conditions: <b>Always forward</b> , <b>When busy</b> , <b>When unanswered</b> , and <b>When unreachable</b> .  |
| <b>Call rejection message</b>              | Select or create the message that you want to send when you're unable to answer an incoming call.   |
| <b>Headset settings for incoming calls</b> | When you've connected a Bluetooth or wired headset to your ASUS Phone, you can select to automatically answer or set the wait time for incoming calls.  |
| Outgoing call settings                     |   |
| <b>Dial pad touch tones</b>                | Tick or untick to enable or disable the Dial pad sound in the Phone app.  |
| <b>Connection alert settings</b>           | Turn vibration on or off for the connection alert settings.   |
| <b>Fixed Dialing Numbers (FDN)</b>         | Set up these settings when you want to restrict outgoing calls only to those numbers in your FDN list, or to numbers with certain prefixes. Inquire from your mobile service provider about availing the FDN service for your SIM card. |
| <b>Home dialing</b>                        | Enable and configure your Home dialing settings. For more details, see <a href="#">Home dialing</a> .   |
| Other settings                             |   |
| <b>Auto call recording</b>                 | Configure the settings for the auto call recording function.  |
| <b>Call duration</b>                       | Display the length of calls between two parties. Call duration is measured differently depending on the mobile service provider.  |
| <b>Voice mail</b>                          | Set up the voicemail settings, if you've subscribed to a voicemail service with your mobile service provider.   |
| Additional settings                        |   |
| <b>No background during the call</b>       | When enabled, a black background is displayed during a call.  |
| <b>DTMF tones</b>                          | Sets the length of DMTF tones.  |

## Send messages and more

### Google Messenger

Google Messenger, an intuitive and delightful app, lets you send/receive SMS/MMS messages, as well as send group texts, photos, or audio messages. You can add emojis or stickers to your messages, share your location, archive your messages, and easily block SMS senders. You can also take photos or record videos and easily share these files.

### Sending messages



1. From the Home screen, tap .
2. Tap , tap **FREQUENTS** or **ALL CONTACTS**, then select the contact you want to send a message to.
3. Start composing your message in the message field.
4. When you're done, select the SIM account where you're going to send your message from.

### Replying to messages

1. Tap your message alert from your Home screen or Lock screen.
2. Start composing your reply in the message field.
3. When you're done, select the SIM account where you're going to send your reply from.


## Blocking messages

Block spam messages such as sales ad messages, or messages from unwanted senders.

1. From the **Home screen**, tap , then tap .
2. From your list of message threads, select the sender that you don't want to receive any message from.


## Forwarding a message thread

You can forward a message thread or conversation to others, and set an alert so you can reply to an important message at a convenient time.


1. From the **Home screen**, tap .
2. Tap to select a sender image, then tap  > **Forward SMS conversation**.
3. Tap **Select All** or any of the messages from the thread, then tap **Forward**.
4. In the **To** field, tap  to select a contact's email address or mobile number.
5. When you're done, select the SIM account where you're going to send your message from. The conversation will be forwarded as an MMS (Multimedia Messaging Service) message.

---

### NOTES:

- Ensure that you have MMS subscription with your mobile service provider.
  - Ensure that data access is enabled on your device. From your Home screen, tap  > **Settings** > **More** > **Cellular networks**, then slide **Data enabled** to **ON**.
  - Mobile data and messaging rates apply when forwarding conversations to others.
- 

## Other messaging options

When you are in an active message thread or while composing a message, you can tap  and do any of these other options below.

|                              |  |
|------------------------------|--|
| <b>Add subject</b>           | Tap to add the title of your message.  |
| <b>Insert smiley</b>         | Insert a smiley or emoticon into your message.                                   |
| <b>Insert text templates</b> | Insert a predefined reply into the body of your message.                         |
| <b>Delete messages</b>       | Tap this option and select the messages that you want to delete from the thread. |
| <b>Settings</b>              | Tap this option to configure the message settings.                               |

# *Fun and entertainment*

# 5

## Using a headset

Have the freedom to do other things while you're in a call or enjoy listening to your favorite music, using a headset.

### Connecting the audio jack

Insert the 3.5mm headset jack into the audio port of your device.



---

**WARNING!**

- Do not insert other objects into the audio jack port.
- Do not insert a cable with electric power output into the audio jack port.
- Listening at a high volume for long periods can damage your hearing.

---

**NOTES:**

- We highly recommend to use only compatible headsets or the bundled headset with this device.
  - Unplugging the audio jack while listening to music, automatically pauses the music played.
  - Unplugging the audio jack while watching a video, automatically pauses the video playback.
-


# Google Play Music

With Google Play Music, you can stream your favorite music, create playlists, or listen to the radio. You can also store up to 50,000 music files to the cloud for free. You can also subscribe to Google Play Music for unlimited and ad-free access to millions of music files that you can add to your own music library.

## Setting up your Google Play Music

Sign in to your Google or Gmail account to be able to use Google Play Music. Once you've signed in to your account, all music files on your ASUS Phone, including the uploaded or purchased ones from Google Play, are added to your library.

To set up your Google Play Music:

1. From the Home screen, **Google > Play Music**.
2. Tap  then tap **Settings > Tap to choose account**.
3. Enter your account, then tap **ADD ACCOUNT**.
4. Follow the next instructions to sign in to your account.

---

### NOTES:

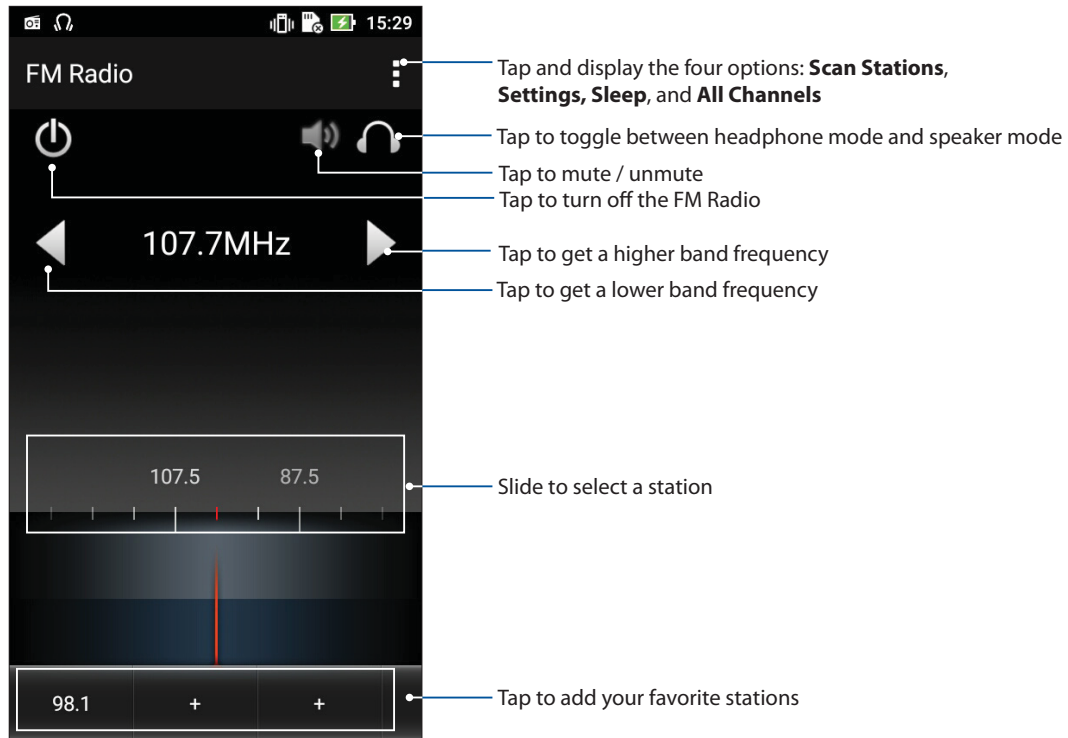
- Google Play Music subscription is only available in some countries or region.
  - For more details on using Google Play Music, visit <https://support.google.com>
-

## FM Radio

Listen to your favorite local radio stations using your ASUS Phone.

1. Connect the bundled headset with your ASUS Phone.

2. Tap  > **FM Radio**.



# *Your precious moments*


# 6

## Capture moments

### Launching the Camera app

Capture images and record videos using your ASUS Phone's Camera app. Refer to any of the steps below to open the Camera app.

#### From the lock screen

Drag down  until the camera app is launched.

#### From the home screen

Tap .

#### Using the volume key

While your ASUS Phone is on sleep mode, double-press the volume key to wake it up and immediately launch the Camera app.

---

**NOTE:** Before using the volume key to launch the Camera app, enable this function from **Settings > Lock screen**, then slide **Instant Camera** to **ON**.

---

### Using Camera for the first time

After launching the Camera for the first time, two consecutive features appear to help you get started: Tutorial and Image locations.

#### Tutorial

If it is your first time to use your ASUS Phone's camera, you will encounter the following tutorial screen after launching the **Camera** app. Refer to the following steps to proceed from this screen.

1. On the Tutorial screen, tap **Skip** if you want to skip viewing or **Start** to view the basic tutorial about using Camera.
2. After tapping either of these options, you will then proceed to the **Remember photo locations** screen.



## Photo Locations

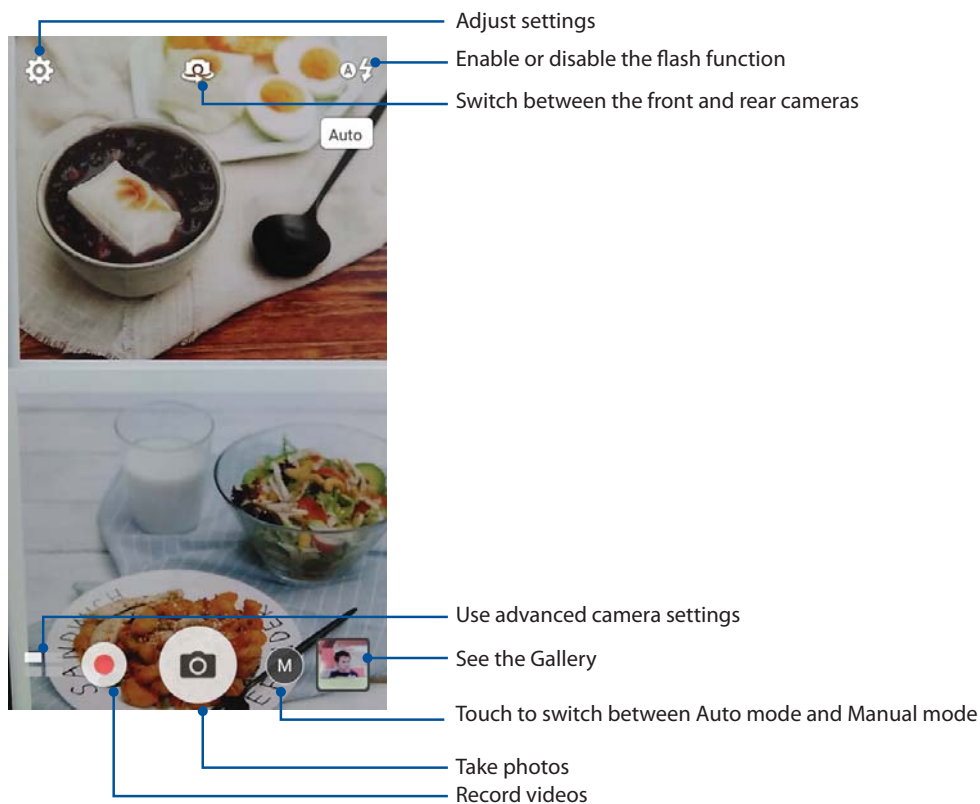
After going through the Tutorial screen, the Remember Photo Locations screen appears to help you create automatic location tags for your images. Refer to the following steps to proceed from this screen:

1. On the **Remember photo locations** screen, tap **No thanks** to proceed to the camera screen or **Yes** to set up location tagging for your captured images.
2. On the **Storage location** screen, tap **OK** to save your captured images and videos to your MicroSD card or **Cancel** to save in your ASUS Phone.

## Camera home screen

Your ASUS Phone's camera is equipped with auto-scene detection and auto-image stabilizer features. It also features a video stabilization function that helps prevent shakiness while video recording.

Tap the icons to start using your camera and explore the image and video features of your ASUS Phone.





## Image settings

Adjust the appearance of your captured images by configuring your camera's settings using the steps below.

---

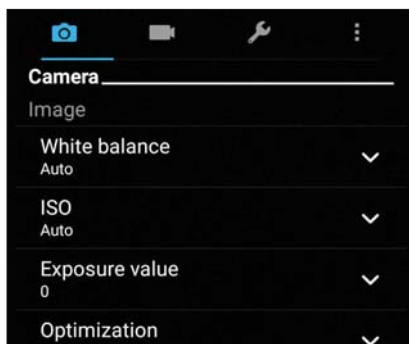
**IMPORTANT!** Apply the settings first before taking images.

---

1. On the camera's home screen, tap  > .
2. Scroll down and configure the available options.

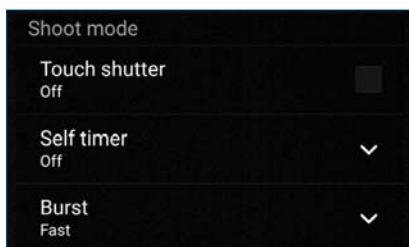
## Image

Configure the image quality using these options.



## Shoot mode

Set your shutter speed to **Timer** mode or change the **Burst** speed under this option.



## Focus & exposure

Enable **Touch auto-exposure** or **Face detection** under this option.





## Video settings

Adjust the appearance of your recorded videos by configuring your camera's settings using the steps below.

---

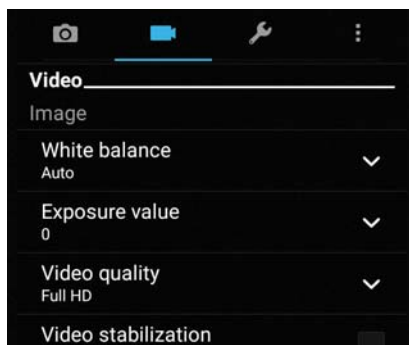
**IMPORTANT!** Apply the settings first before taking images.

---

1. On the camera's home screen, tap  > .
2. Scroll down and configure the available options.

## Image

Configure the video quality using these options.



## Focus & exposure

Enable **Touch auto-exposure** under this option.



## Advanced camera features

Explore new ways of capturing images or videos and make captured extra special moments using the advanced camera features of your ASUS Phone.

---



**IMPORTANT!** Apply the settings first before taking images. Available features may vary per model.

---

### HDR

The High-dynamic-range (HDR) feature allows you to take more detailed images for low-light and highly contrasting scenes. HDR is recommended for use when taking images on brightly lit locations, helping balance out the colors produced on your image.





#### Capturing HDR photos

1. From the Camera app's home screen, tap  > **HDR**.
2. Tap  to start capturing HDR photos.

### Beautification

Have fun during and after taking photos of your family and friends using the Beautification feature of your ASUS Phone. When enabled, this feature allows you to make live beauty enhancements on your subject's face before you press the shutter button.



#### Capturing Beautification photos

1. From the Camera app's home screen, tap  > **Beautification**.
2. Tap  to start capturing the photo.
3. Tap the thumbnail to preview the photo and display the Beautification settings.
4. Tap  and select your preferred Beautification feature, then tap  to save the photo.



### Low light

Using PixelMaster, your camera's light sensitivity is increased by up to 400% to enhance noise reduction and boost color contrast by up to 200%. Use this mode to transform any subject into a great photo or video—with or without ample natural lighting.

#### Capturing Low light photos

1. From the Camera app's home screen, tap  > **Low light**.
2. Tap  to start capturing photos.

## Capturing Low light videos

1. From the Camera app's home screen, tap  > **Low light**.
2. Tap  to start recording a video.

## Night



Take well-lit photos even on night time or on low-light situations using the Night feature of your ASUS Phone.

---

**NOTE:** Keep your hands steady while before and while the ASUS Phone is capturing the image to prevent blurry results.

---





## Capturing Night photos

1. From the Camera app's home screen, tap  > **Night**.
2. Tap  to start capturing Night photos.

## Selfie

Take advantage of your rear camera's high megapixel specs without worrying about pressing the shutter button. Using face-detection, you can set your ASUS Phone to detect up to four faces using the rear camera then automatically capture your selfie or group selfie.



## Capturing Selfie photos

1. From the Camera app screen, tap .
2. Tap  > **Selfie**.
3. Tap  to choose how many people should be included in the photo.
4. Use the rear camera to detect faces and wait for your ASUS Phone to start beeping, counting down until it captures the photo.
5. Tap  to save the photo.

## Panorama

Capture images from various angles using Panorama. Images captured from a wide angle perspective are automatically stitched together using this feature.

### Capturing panoramic photos

1. From the Camera app's home screen, tap  > **Panorama**.
2. Tap  then pan your ASUS Phone to the left or right to capture the scenery.

---

**NOTE:** While panning your ASUS Phone, a timeline of thumbnails appears on the lower part of your screen as it captures the scenery.




---

3. Tap  when finished.

## Time lapse

The time lapse video feature of your ASUS Phone allows you to capture stills for automatic time lapse playback. In effect, events seem to move in a fast-forward manner though they actually occurred and were recorded between long intervals.

### Recording Time lapse videos

1. From the Camera app's home screen, tap  > **Time lapse**.
2. Tap  then select the time lapse interval.
3. Tap  to start taking Time lapse videos.

## Using the Gallery

View images and play videos on your ASUS Phone using the Gallery app.


This app also allows you to edit, share, or delete image and video files stored in your ASUS Phone. From Gallery, you can display images in a slideshow or tap to view the selected image or video file.

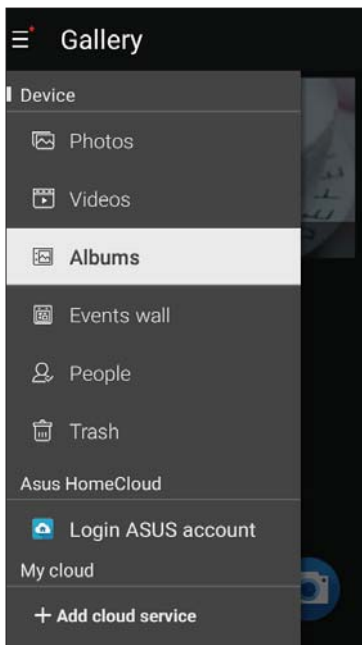
To launch Gallery, tap **ASUS > Gallery**.

### Viewing files from your social network or cloud storage

By default, your Gallery displays all the media files on your ASUS Phone according to their album folders.

To view the media files from other locations accessible via your ASUS Phone:

1. From the main screen, tap .
2. Tap any of the following source locations to view their respective media files.



---

#### NOTES:

- You can download photos to your ASUS Phone from your cloud account and use them as your wallpaper or a contact's cover image.
  - For details on adding cover images to your contacts, see [Customizing your contact's profile](#).
  - For details on using photos or images as your wallpaper, see [Wallpapers](#).
- 

---



**IMPORTANT!** Internet connection is required for viewing photos and videos under **ASUS HomeCloud** and **My cloud**.

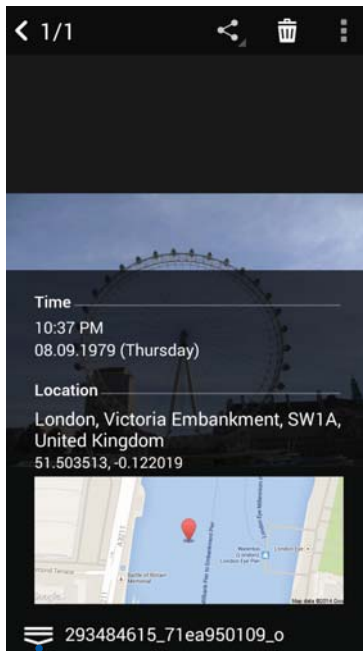
---

## Viewing the photo location

Enable the location access on your ASUS Phone, and get the location details on your photos. Your photos' location details include the area where the photos are taken, as well a map of the location via Google Map or Baidu (in China only).

To view the details of a photo:



1. Turn on the location access from  > **Settings** > **Location**.
2. Ensure that you have shared your location to Google Map or Baidu.
3. Launch the Gallery app, and select the photo whose photo details you want to view.
4. Tap the photo then tap .





Tap to show the photo location details



## Sharing files from the Gallery


1. From the Gallery screen, tap the folder where the files you want to share are located.
2. After opening the folder, tap  to activate file selection.
3. Tap the files you want to share. A check mark appears on top of the image you select.
4. Tap  then select from the list where you want to share the images.

## Deleting files from the Gallery

1. From the Gallery screen, tap the folder where the files you want to delete are located.
2. After opening the folder, tap  to activate file selection.
3. Tap the files you want to delete. A check mark appears on top of the image you select.
4. Tap .

## Editing images

The Gallery also features its own image editing tools that you can use to enhance images saved on your ASUS Phone.

1. From the Gallery screen, tap the folder where the files are located.
2. After opening the folder, tap the image you want to edit.
3. Once the image is opened, tap it again to show its functions.
4. Tap  to open the image editing toolbar.
5. Tap any of the icons on the editing toolbar to apply changes to the image.

## Zooming in/out the thumbnails or images

From the Gallery screen or your selected image, spread apart your fingers on the touchscreen panel to zoom out. To zoom in, bring your fingers together on the touchscreen panel.



# Staying connected

# 7

## Mobile network

When there's no available Wi-Fi network that you can connect to, you can enable your mobile network's data access for Internet connection.

### Enabling the mobile network

1. Do any of the following to launch the Settings screen:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Tap **More** > **Cellular networks**.
3. Configure the other mobile network settings, if necessary.

---



#### NOTES:

- If you access the Internet via your mobile network, additional charges will be incurred depending on your data plan.
  - For more details on your mobile network charges/fees and settings, contact your mobile service provider.
- 

## Wi-Fi

The Wi-Fi technology of your ASUS Phone gets you connected to the wireless world. Update your social media accounts, browse the Internet, or exchange data and messages wirelessly from your ASUS Phone.

### Enabling Wi-Fi

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Slide the Wi-Fi switch to the right to turn on the Wi-Fi.

---

**NOTE:** You can also enable the Wi-Fi from Quick Settings screen. Refer to section [Quick Settings](#) on how to launch Quick Settings screen.

---

## Connecting to a Wi-Fi network

1. On the Settings screen, tap **Wi-Fi** to display all detected Wi-Fi networks.
2. Tap a network name to connect to it. For a secured network, you may be prompted to key in a password or other security credentials.



---

### NOTES:

- Your ASUS Phone automatically reconnects to the network that you connected with previously.
  - Turn off the Wi-Fi feature when you're not using it to help save battery power.
- 

## Disabling Wi-Fi

To disable Wi-Fi:

1. Launch the Settings screen by doing any of the following:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Slide the Wi-Fi switch to the left to turn off the Wi-Fi.

---



**NOTE:** You can also disable the Wi-Fi from Quick Settings screen. See [Quick Settings](#) on how to launch Quick Settings screen.

---

## Bluetooth®

Use the Bluetooth feature of your ASUS Phone to send or receive files and stream multimedia files with other smart devices over short distances. With Bluetooth, you can share your media files with your friends' smart devices, send data for print with a Bluetooth printer, or play music files with a Bluetooth speaker.

## Enabling Bluetooth®

1. Do any of the following to launch the Settings screen:
  - Launch Quick settings then tap .
  - Tap  > **Settings**.
2. Slide the Bluetooth switch to the right to turn on the Bluetooth.

---

**NOTE:** You can also enable the Bluetooth from Quick Settings screen. See [Quick Settings](#) on how to launch Quick Settings screen.

---

## Pairing your ASUS Phone to a Bluetooth® device


Before using the Bluetooth feature of your ASUS Phone in full scale, you have to pair it first with the Bluetooth device. The ASUS Phone automatically stores the pairing connection of the Bluetooth device.

1. On the Settings screen, tap **Bluetooth** to display all available devices.

---

### IMPORTANT!

- If the device that you want to pair is not in the list, ensure to enable its Bluetooth feature and is discoverable.
  - See the user guide that came with your device to learn how to enable its Bluetooth and set it to discoverable.
- 


2. Tap  > **Refresh** to scan for more Bluetooth devices.
3. In the list of available devices, tap the Bluetooth device that you want to pair with.
4. Ensure that the same passkey show on both devices, then tap **Pair**.

---

**NOTE:** Turn off the Bluetooth feature when you're not using it to help save battery power.

---

## Unpairing your ASUS Phone from the Bluetooth® device

1. On the Settings screen, tap Bluetooth to display all available and paired devices.
2. In the list of paired devices, tap  of Bluetooth device that you want to unpair, then tap **FORGET**.

## Tethering

When Wi-Fi service is not available, you can use your ASUS Phone as a modem or turn it into a Wi-Fi hotspot to get Internet access on your laptop, tablet, and other mobile devices.

---

**IMPORTANT!** Most mobile service providers may require a data plan for you to be able to use the tethering function. Contact your mobile service provider about availing of this data plan.


---

### NOTES:

- Internet access via tethering may be slower than the standard Wi-Fi or mobile connection.
  - Only a limited number of mobile devices can tether to your ASUS Phone for Internet access.
  - Turn off the tethering feature when you're not using it to help save battery power.
- 

## Portable Wi-Fi Hotspot

Turn your ASUS Phone into a portable Wi-Fi Hotspot to share Internet connection with other devices.

1. Do any of the following to launch the Settings screen:
  - Launch Quick settings then tap .
  - Swipe up from the bottom of your Home screen, then tap **System settings**.
2. Tap **More > Tethering > Portable Wi-Fi hotspot**.
3. Turn the slider to **ON**.

## Bluetooth Tethering

Enable Bluetooth on your ASUS Phone and use it as a modem for Internet access on your Bluetooth-enabled mobile devices such as a laptop or a tablet.

1. Enable Bluetooth on your ASUS Phone and the other device.
2. Pair both devices.

---

**NOTE:** For details, see [Pairing your ASUS Phone to a Bluetooth® device](#).

---

3. From the Settings screen, tap **More > Tethering**, then slide **Bluetooth tethering** to **ON**. You can now surf the Internet or do Internet-related activities on your ASUS Phone.

# Travel and Maps


# 8

## Weather

Get real-time weather updates straight from your ASUS Phone using the weather app. Using Weather, you can also check other weather details from around the world.

### Launching the Weather app

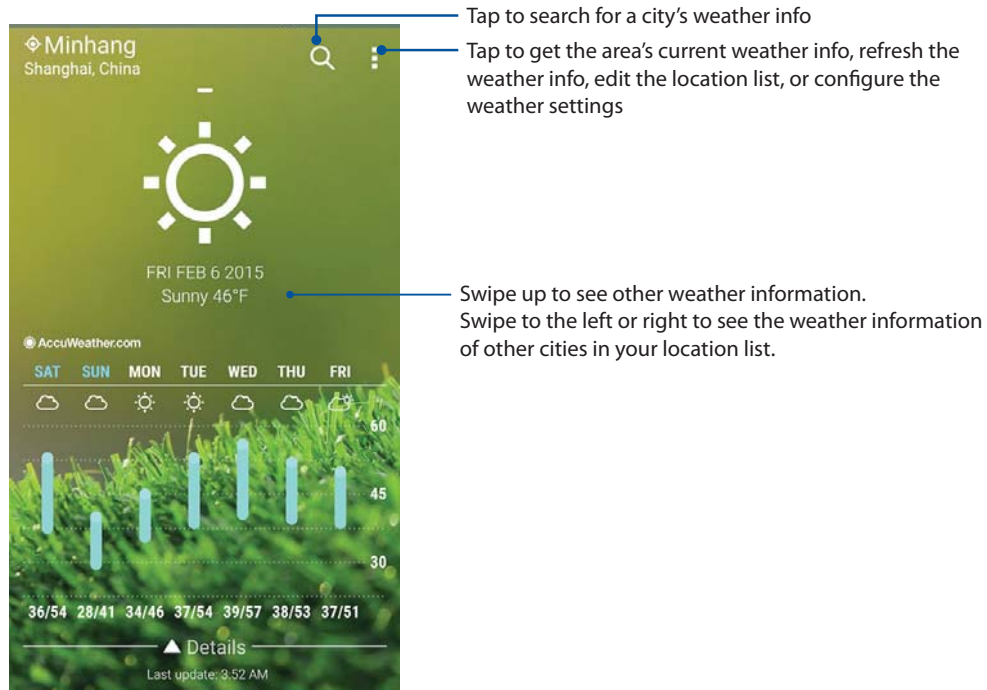
From your Home screen, launch the Weather app using either of the following options:

- Tap  > **Weather**.
- From your ASUS Phone's home screen, tap the weather icon.



## Weather home screen

Set up and get your current location's weather updates as well as other parts of the world. You can display the weather updates or daily weather forecast on the Calendar app.




## Clock

Customize the time zone settings of your ASUS Phone, set alarms, and use your ASUS Phone as a stop watch using the Clock app.

### Launching Clock

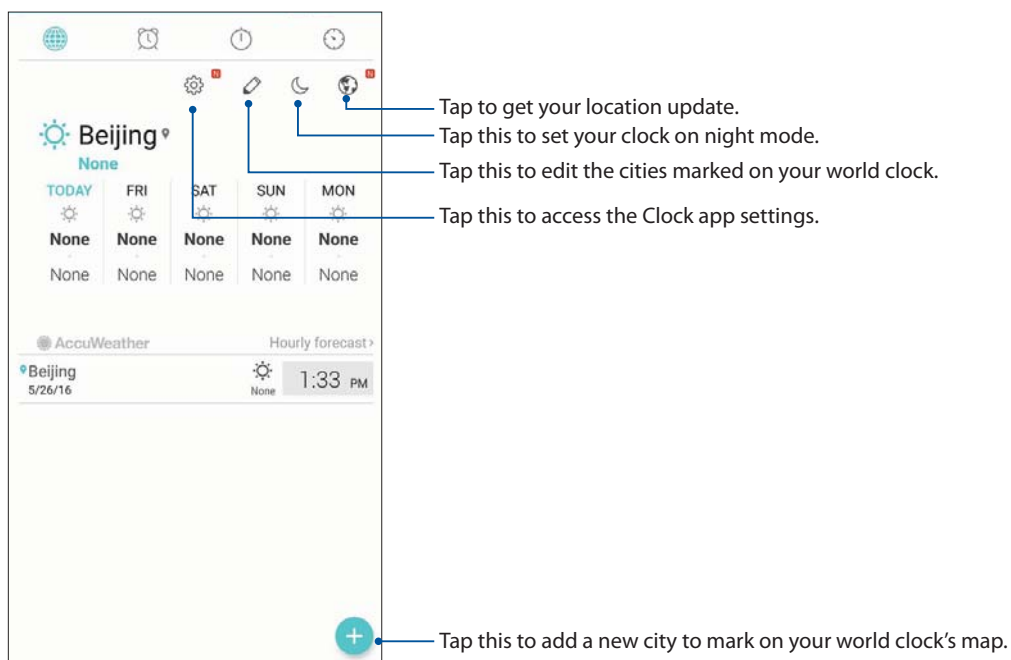
Launch the Clock app using either of the following options:

- Tap  > **Clock**.
- From your ASUS Phone's home screen, tap the digital clock display.




### World Clock

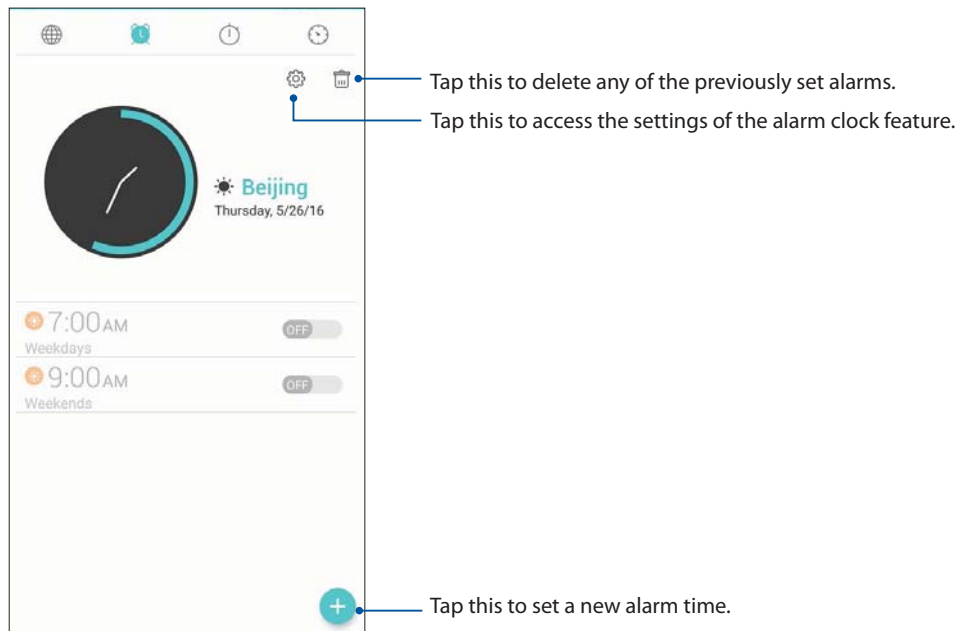
Tap  to access the world clock settings of your ASUS Phone.





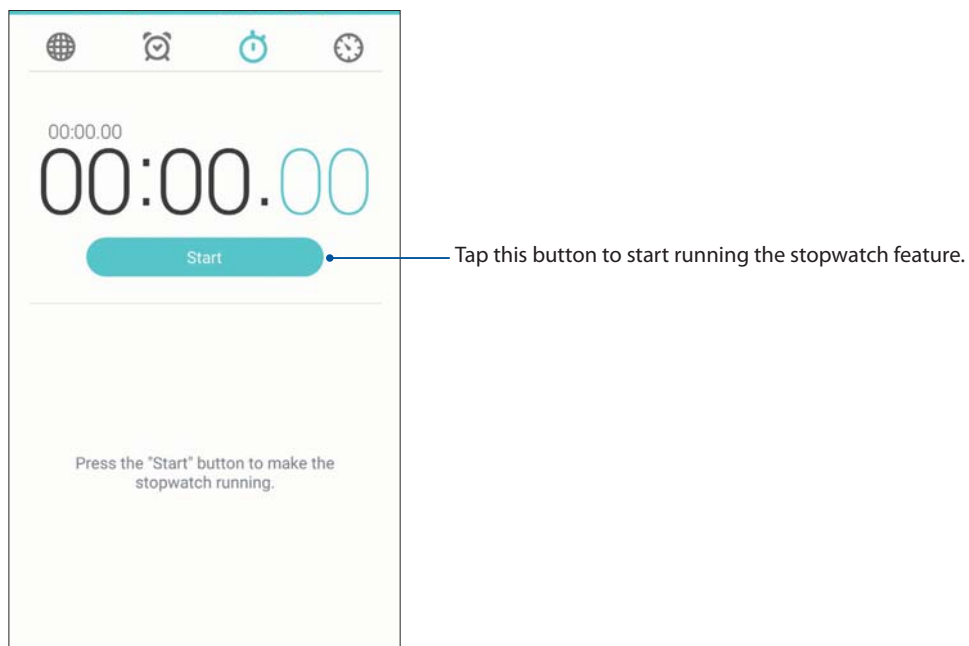
## Alarm clock

Tap  to access the alarm clock settings of your ASUS Phone.



## Stopwatch


Tap  to use your ASUS Phone as a stopwatch.

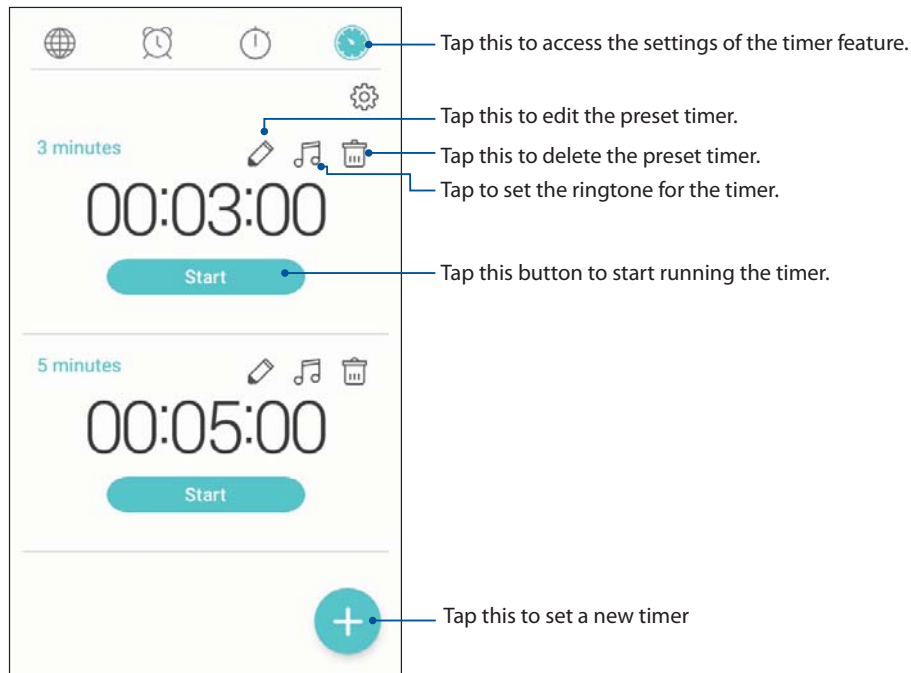


## Timer

You may set multiple timer options for your ASUS Phone. To do this, follow the steps below:

### Setting the timer

1. Tap  to access the timer feature of your ASUS Phone.

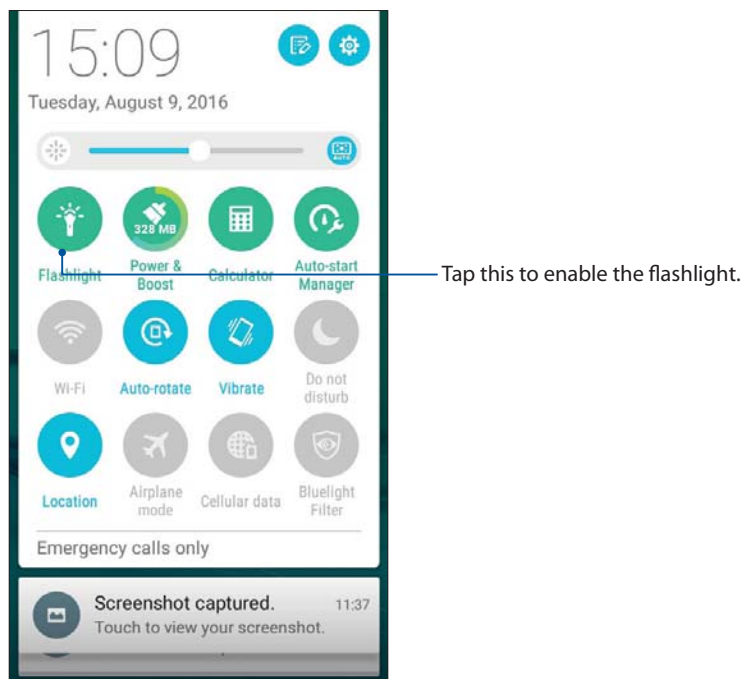


2. Use the numeric keypad to input your target time then tap start to start the timer.

## Special Zen Tools

### Flashlight

You can turn your ASUS Phone to an instant flashlight by launching your Quick settings panel from any screen or any open app. From the Quick settings panel, simply tap on the Flashlight icon to activate its function.



## Flashlight menu options



Tap this to enable or disable the flashlight mode.



Tap this to enable or disable the SOS mode.



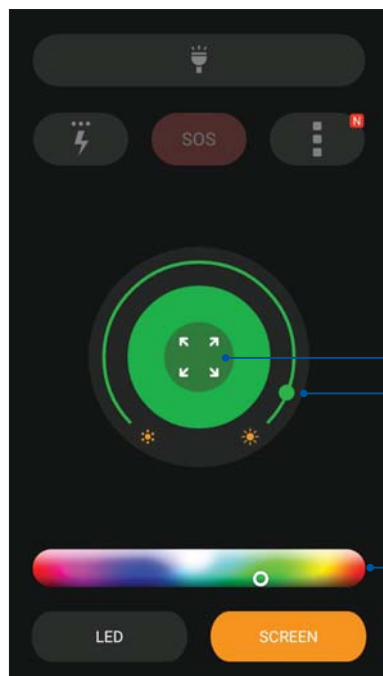
Tap any of these icons to toggle between the flashlight's speed while blinking.



Tap this to turn on or turn off the light.

Tap this to use your phone screen as the flashlight.

Tap this to use the rear camera flash as the flashlight.



Tap this to spread the color to full screen.

Move this to adjust the screen brightness.

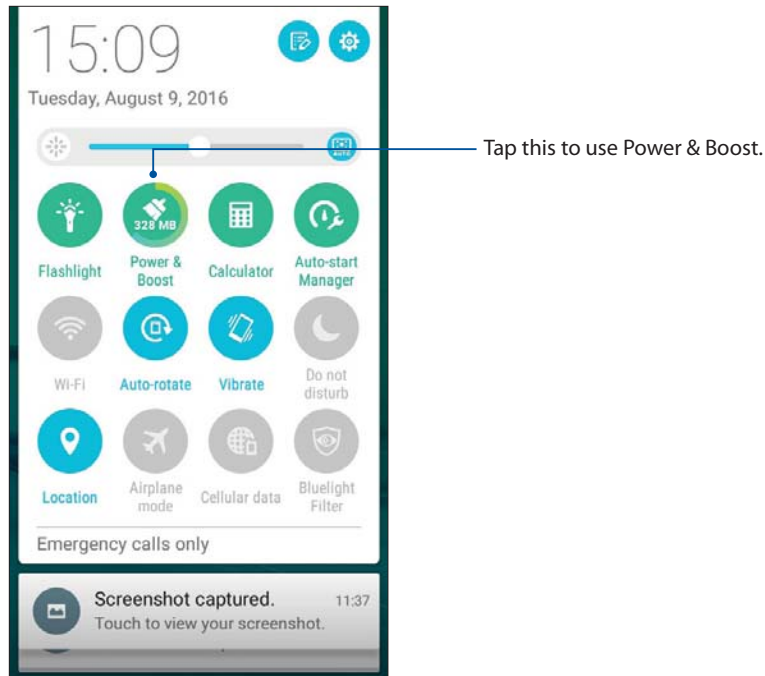
Tap this to change your screen color.

## Power & Boost

Power & Boost function is to optimize device performance after the device is being used for a period of time. This function will close unused processes that are running in the background in order to retrieve more system memory and extend the battery life.

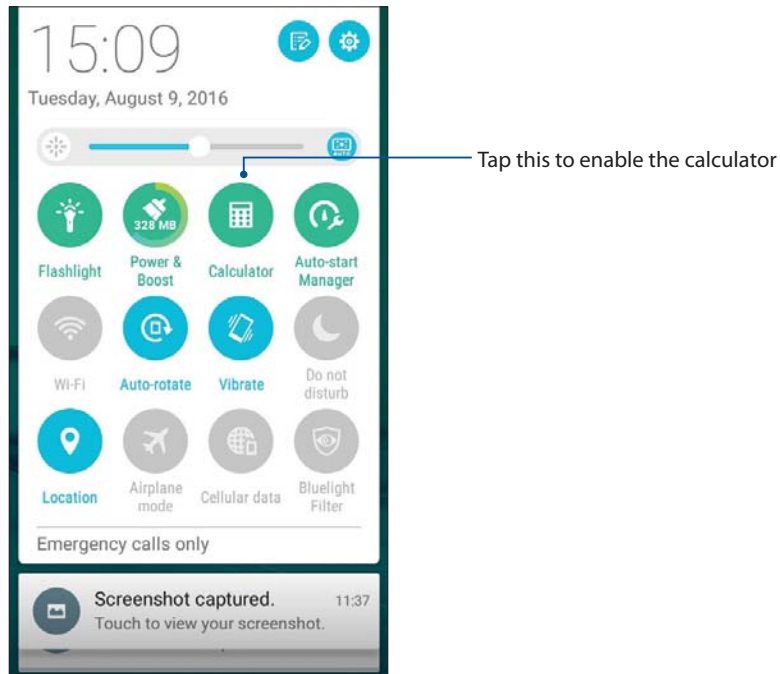
Launch the Power & Boost app using either of the following options:

- From your Home screen, tap  > **Power & Boost**.
- From the Quick settings panel, tap on the Power & Boost icon.

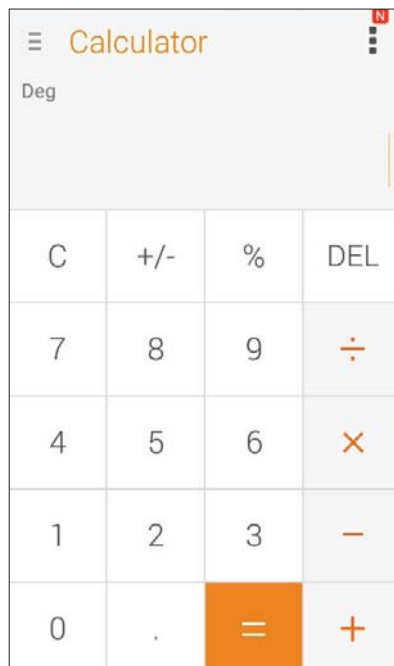


## Calculator

One-swipe and a tap is all it takes to launch your Calculator. When you open the Quick settings panel, the Calculator icon is there visibly on top of the list. Tap it to get started with your computations.



## Calculator screen

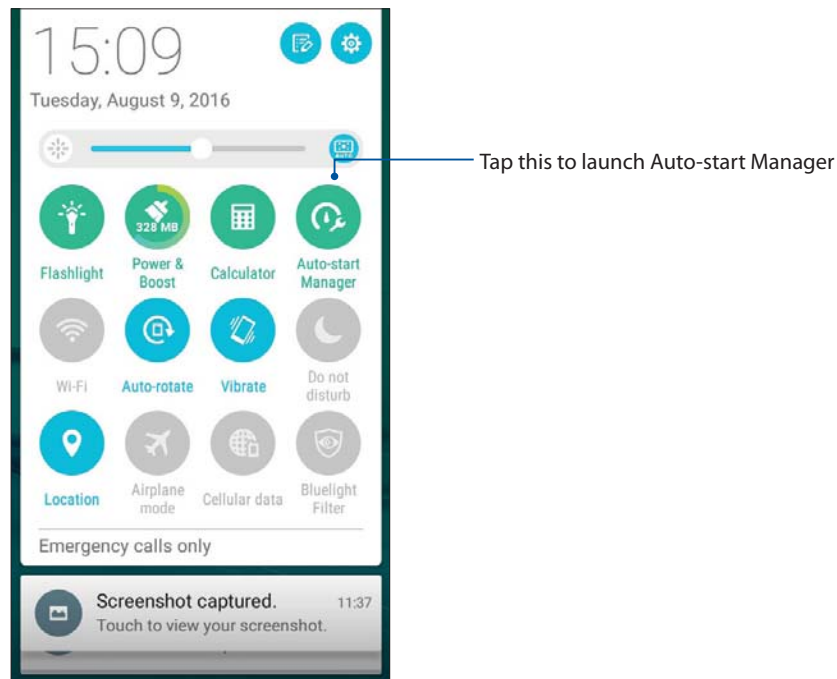


## Auto-start Manager

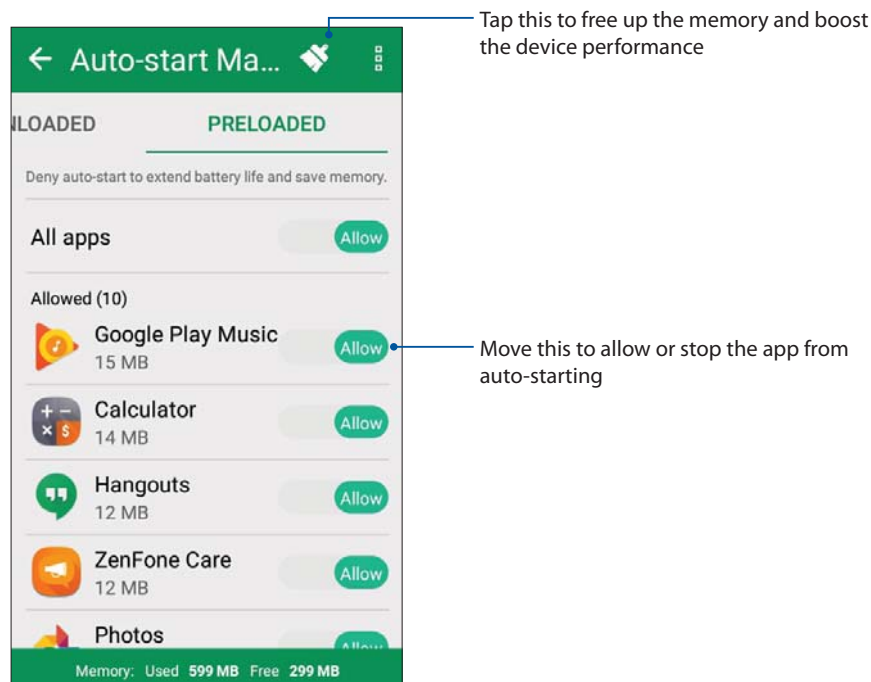
You can enable or disable the Auto-Start function of apps to free up more system memory and extend the battery life.

To launch the Auto-start Manager app:

- From your Home screen, tap  > **Auto-start Manager**.
- From the Quick settings panel, tap on the Auto-start Manager icon.



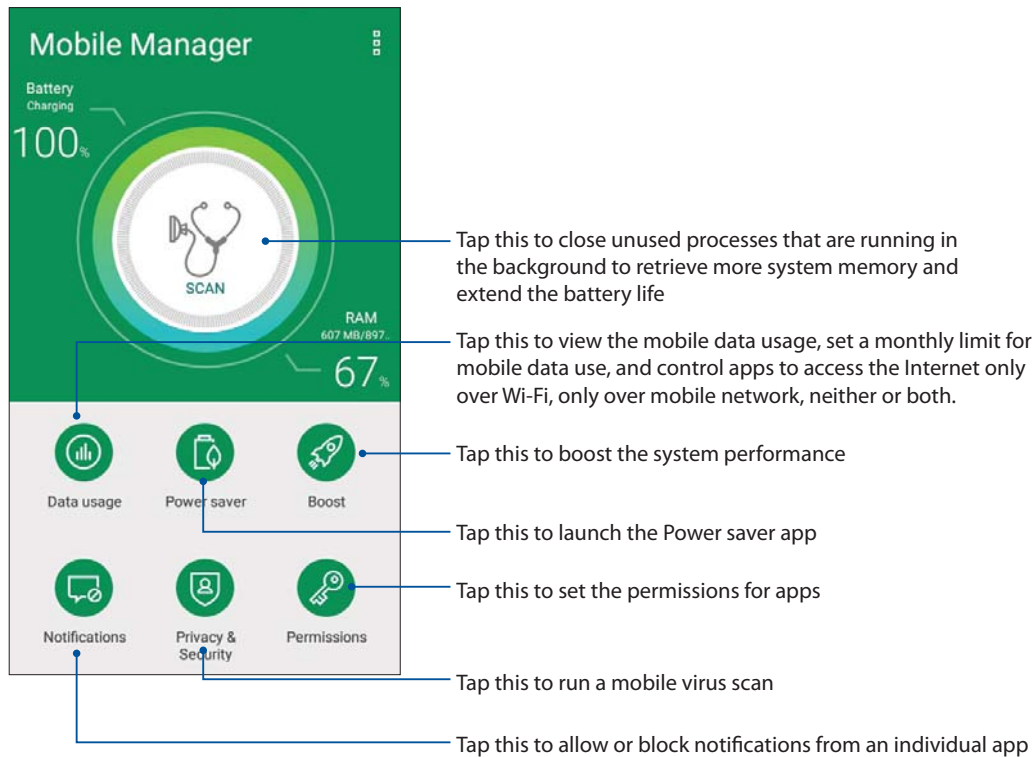
## Auto-start Manager screen



## Mobile Manager

ASUS Mobile Manager provides an integrated interface for several apps that are designed to optimize device performance, manage the phone power, storage usage and system notifications.

To launch the ASUS Mobile Manager app, tap  from your Home screen then tap **Mobile Manager**.



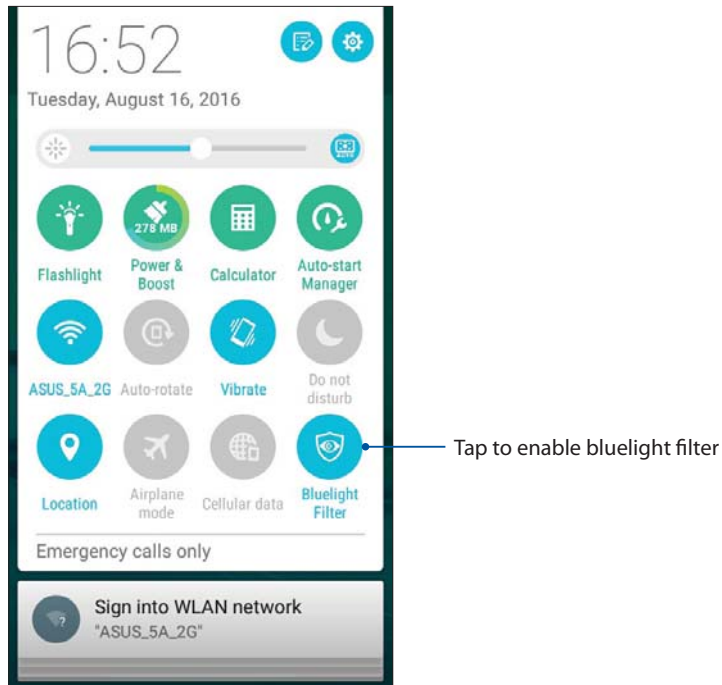


## Bluelight Filter

Bluelight Filter provides a mild paper-like display that reduces eye strain for a comfortable reading experience on your ASUS Phone.

To enable Bluelight Filter:


- From the Quick settings panel, tap on the Bluelight Filter icon.

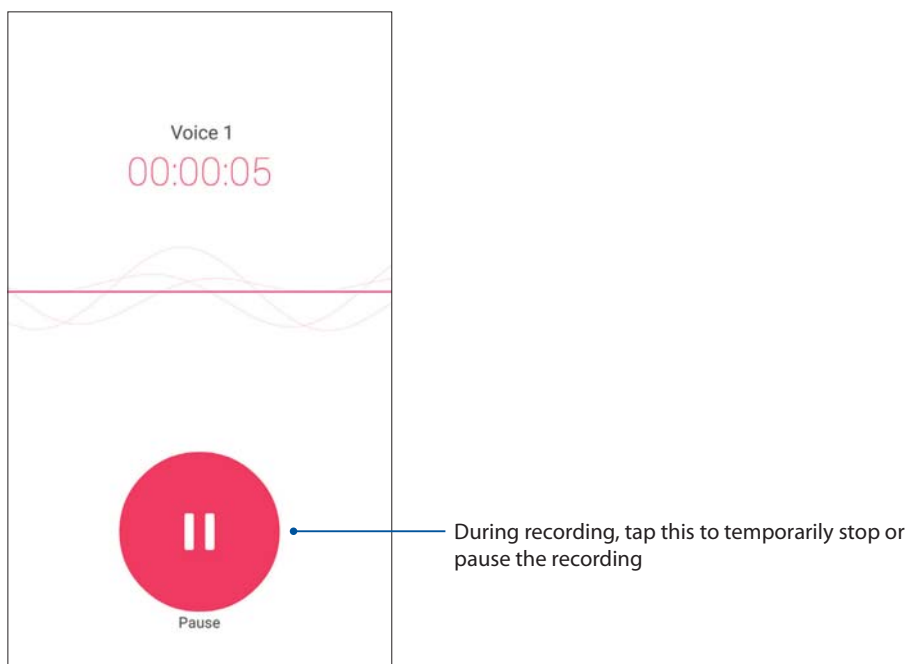
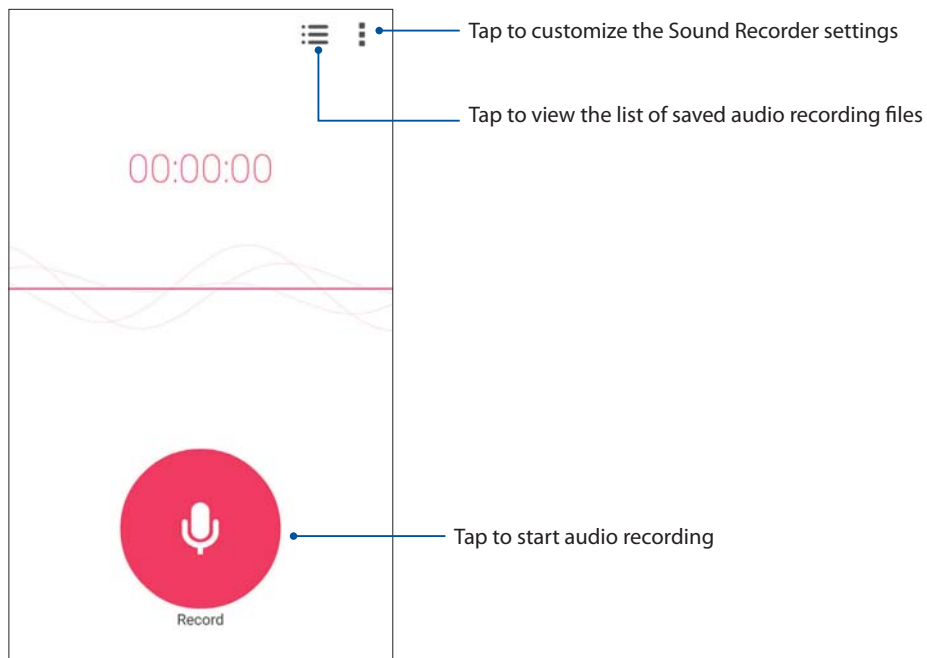


## Sound Recorder

Record audio files using your ASUS Phone by enabling the Sound Recorder app.

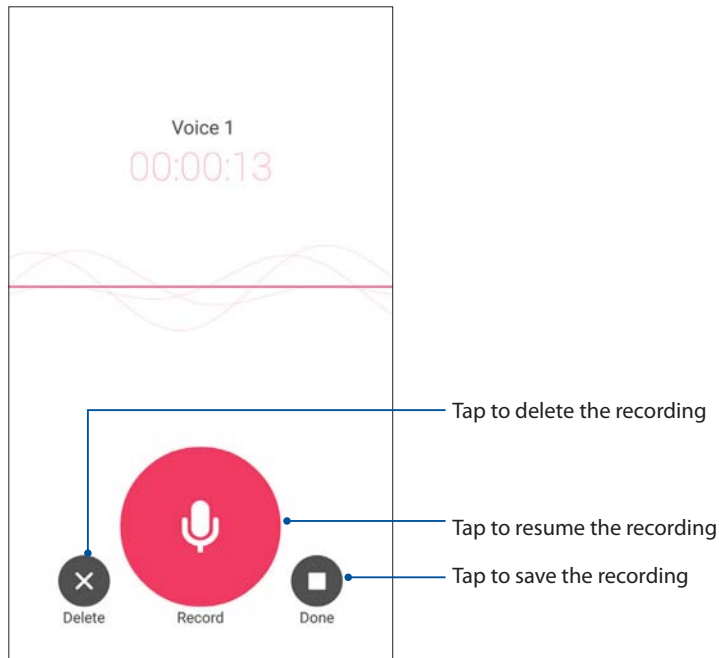
### Launching Sound Recorder

To launch Sound Recorder, tap  > **Sound Recorder**.



## Pausing a recording

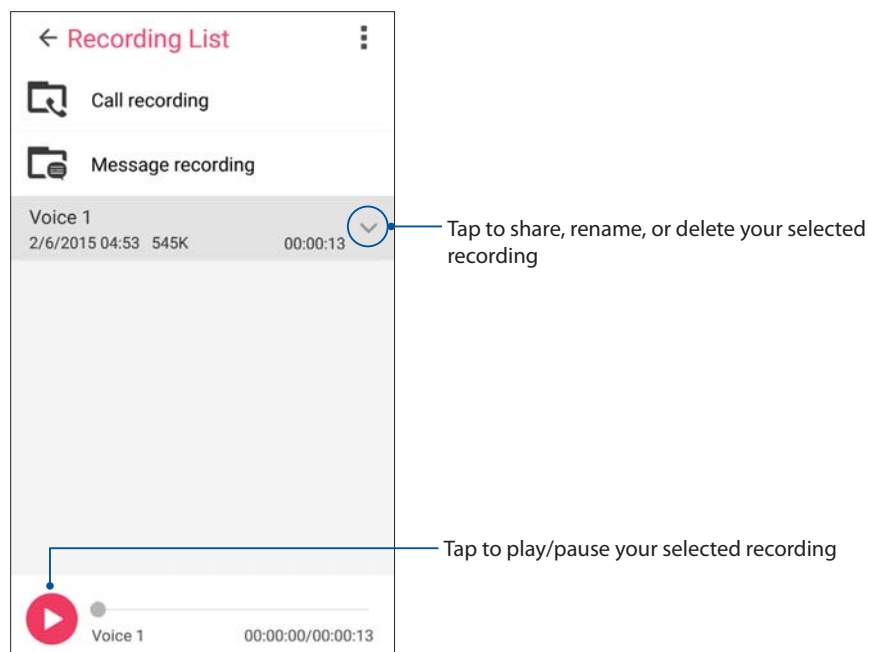
During a paused recording, you can choose to resume, delete, or save the recording.



## Recording List

From the Recording List, you can play, rename, share, or delete a saved audio recording file.

To view your recording list, tap  from the Sound Recorder main screen.




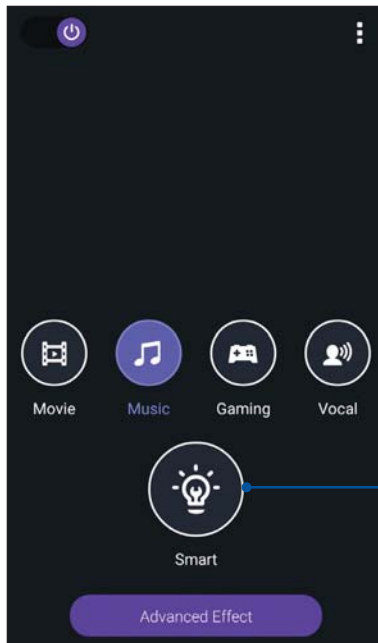
## Audio Wizard

AudioWizard allows you to customize the sound modes of your ASUS Phone for a clearer audio output that fits actual usage scenarios.

### Using Audio Wizard

To use AudioWizard:

1. From your Home screen, tap  > **Audio Wizard**.
2. In the AudioWizard window, tap the sound mode you want to activate.




When enabled, the ASUS Phone auto-switches to the best audio quality for the currently-running ASUS app

3. Tap **Advanced Effect** to adjust the advanced sound effects.


## Keeping your device up-to-date

Keep your ASUS Phone in the loop of Android system updates and upgraded apps and features.

### Updating your system

1. Tap  then tap **Settings**.
2. On the Settings screen, slide down to display other items then tap **About**.
3. Tap **System update** then tap **Check Update**.

You can also update your system using the System update app:

1. From your Home screen, tap  > **System update**.
2. Tap **Check Update**.

---

**NOTE:** You can preview the last time your ASUS Phone's system was updated at the Last update check: of the System update window.


---

### Storage

You can store data, apps, or files on your ASUS Phone (internal storage), on an external storage, or on an online storage. You need an internet connection to transfer or download your files on an online storage. Use the bundled USB cable to copy files to or from the computer to your ASUS Phone.

### Backup and reset

Back up data, Wi-Fi passwords, and other settings to Google servers using your ASUS Phone.


1. Tap  then tap **Settings > Backup & reset**.
2. From the Backup & reset window, you can:
  - **Back up my data:** This feature backs up your data, Wi-Fi passwords, and other settings to Google servers when enabled.
  - **Backup account:** Allows you to specify the account you to be associated when you save your backup.
  - **Automatic restore:** This feature facilitates restoration of backed up settings and data when you reinstall an app.
  - **Factory data reset:** Erases all data on phone.

## Securing your ASUS Phone

Use the security features of your ASUS Phone to prevent unauthorized calls or access of information.

### Unlocking your screen

When the screen is locked, you can open it with the security unlocking options that the ASUS Phone offers you.

1. Tap  then tap **Settings > Lock screen**.
2. Tap **Screen lock** then select an option to unlock your ASUS Phone.

---

#### NOTES:

- Refer to section **Unlock screen options** for more information.
  - To deactivate the unlock screen option that you set, tap **None** on Choose screen lock screen.
- 

### Unlock screen options

Choose from these options to lock your ASUS Phone.

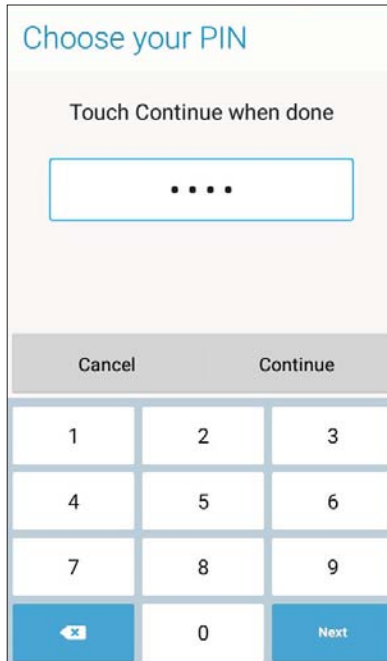
#### Swipe

Swipe up to unlock your ASUS Phone.



## PIN

Key in at least four numbers to set a PIN.



Choose your PIN

Touch Continue when done

.....

Cancel Continue

|     |   |      |
|-----|---|------|
| 1   | 2 | 3    |
| 4   | 5 | 6    |
| 7   | 8 | 9    |
| < x | 0 | Next |

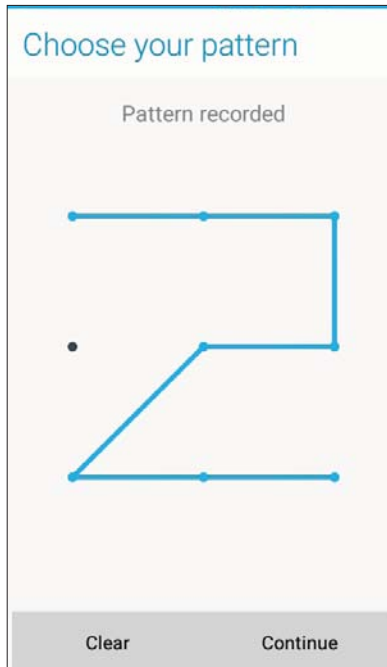
---

**IMPORTANT!** Ensure to remember the PIN that you created to unlock your device.

---

## Pattern

Slide your finger on the dots and create a pattern.



Choose your pattern

Pattern recorded

.....

Clear Continue

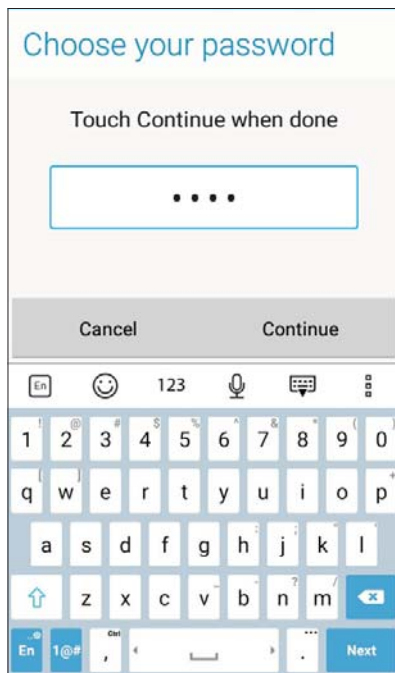
---

**IMPORTANT!** You can create a pattern with a minimum of four dots. Ensure to remember the pattern that you created to unlock your device.

---

## Password

Key in at least four characters to create a password.



---

**IMPORTANT!** Ensure to remember the password that you created to unlock your device.

---

## Configuring the other screen security features

Aside from the mode of screen lock, you can also do the following on the Screen security window:

- **Quick access:** Slide the Quick Access switch to **ON** to launch apps on the lock screen.
- **Instant Camera:** Slide the Instant camera switch to **ON** to launch the Camera app even if your ASUS Phone is in idle mode by pressing the volume button twice.
- **Owner info:** Tap this to edit and key in the information that you want to appear even when your screen is locked.



## Setting your ASUS Phone identity

Know your ASUS Phone's identity such as serial number, IMEI (International Mobile Equipment Identity) number, or model number.

This is important, as when you may lose your ASUS Phone, you can contact your mobile carrier and provide the information to blacklist the unauthorized use of your ASUS Phone.

To display your ASUS Phone's identity:

1. Tap **All Apps** then tap **Settings**.
2. On the Settings screen, slide down to display other items then tap **About**. The About screen displays the status, legal information, model number, operating system version, hardware, and software information of your ASUS Phone.
3. To see the serial number, SIM contact number, and IMEI of your ASUS Phone, tap **Status**.

# Appendix

## Notices

### EC Declaration of Conformity

This product is compliant with the regulations of the R&TTE Directive 1999/5/EC. The Declaration of Conformity can be downloaded from <http://www.asus.com/support>

### Prevention of Hearing Loss

To prevent possible hearing damage, do not listen at high volume levels for long periods.



À pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

For France, headphones/earphones for this device are compliant with the sound pressure level requirement laid down in the applicable EN50332-1:2013 and/or EN50332-2:2013 standard required by French Article L.5232-1.

### CE Mark Warning

CE 0682

### CE marking for devices with wireless LAN/ Bluetooth

This equipment complies with the requirements of Directive 1999/5/EC of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity.

The highest CE SAR values for this device are as follows:

- 0.391 W/kg@10g (Head)
- 1.370 W/kg@10g (Body)

### Laser safety information

CLASS 1 LASER PRODUCT

## Power Safety Requirement

Products with electrical current ratings up to 6A and weighing more than 3Kg must use approved power cords greater than or equal to: H05VV-F, 3G, 0.75mm<sup>2</sup> or H05VV-F, 2G, 0.75mm<sup>2</sup>.

## ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for detailed recycling information in different regions.

## Coating notice

---

**IMPORTANT!** To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.

---

## Green ASUS notice

ASUS is devoted to creating environment-friendly products and packaging to safeguard consumers' health while minimizing the impact on the environment. The reduction of the number of the manual pages complies with the reduction of carbon emission.

For the detailed user manual and related information, refer to the user manual included in the ASUS Tablet or visit the ASUS Support Site at <http://support.asus.com/>.

## Regional notice for Singapore



This ASUS product complies with IDA Standards.

Model names: ZB450KL(ASUS\_X009D)

|   |   |
|---|---|
| <b>Manufacturer:</b>                        | ASUSTeK Computer Inc.                             |
| <b>Address:</b>                             | 4F, No.150, LI-TE RD., PEITOU, TAIPEI 112, TAIWAN |
| <b>Authorised representative in Europe:</b> | ASUS Computer GmbH                                |
| <b>Address:</b>                             | HARKORT STR. 21-23, 40880 RATINGEN, GERMANY       |

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