

Zenfone **4**

ZE554KL
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.



WARNING

Cancer and Reproductive Harm-

www.P65Warnings.ca.gov

ZenTalk Fans Forum

http://www.asus.com/zentalk/global_forward.php



NOTE: The app descriptions shown in this manual are for reference purposes only, and may not exactly match what you see on your device.

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Welcome!

Explore the intuitive simplicity of ASUS ZenUI!

ASUS ZenUI 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.




[ZenUI FAQ](#)

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



[Camera](#)

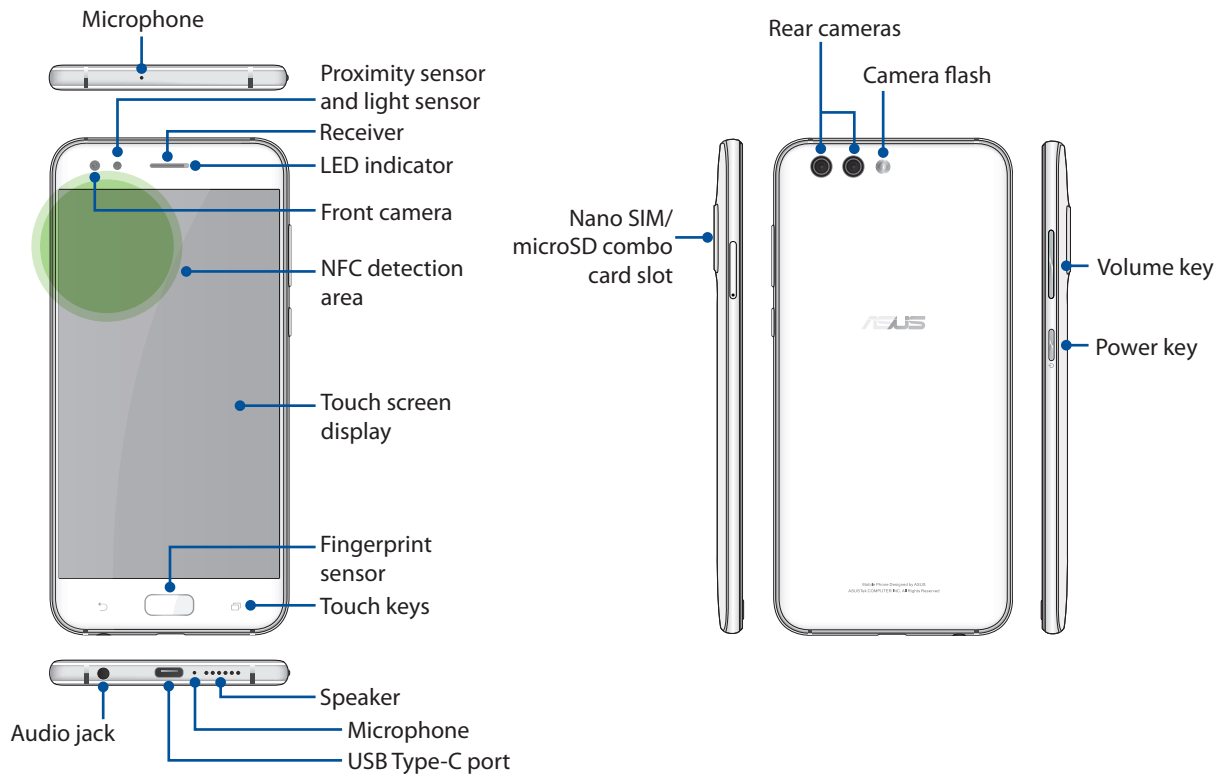
With PixelMaster technology, capture those precious moments in vivid and high-quality photos and videos.

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

Get your ASUS Phone ready!

Parts and features

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



WARNING!

- To avoid network connection and battery issues:
 - DO NOT place a metallic sticker on the antenna area.
 - DO NOT use a metallic protective frame/case on your ASUS Phone.
 - DO NOT cover the antenna area with your hands or other objects while using some functions such as making calls or using the mobile data connection.
 - We recommend that you use ASUS-compatible screen protectors. Using non-ASUS-compatible screen protectors may cause your ASUS Phone's sensor to malfunction.
-

NOTES:

- The nano SIM card slots support LTE, WCDMA and GSM/EDGE network bands.
 - 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.
-

Installing a nano SIM card / memory card

Your nano SIM card slots support LTE, WCDMA and GSM/EDGE network bands.

NOTE: To prevent connector damage, ensure to use a standard nano SIM card without a SIM adapter or the use of a cutter.

Your ASUS Phone supports a microSD™ and microSDHC™ memory card with up to 2 TB capacity.

NOTES:

- 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.
 - The microSD card is sold separately.
-

CAUTION! Be extra careful when handling a nano SIM card / memory card. ASUS is not responsible for any data loss or damage incurred to your nano SIM cards / memory card.

To install a Nano SIM card / memory card:

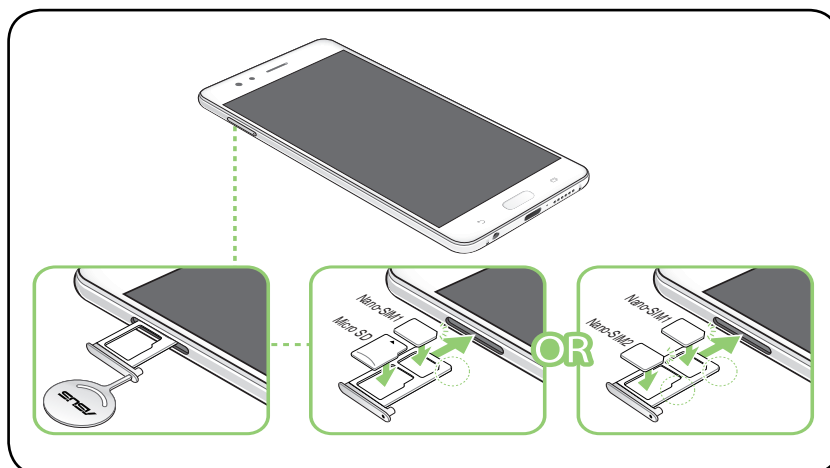
1. With the phone facing up, insert the tool that came with your phone into the hole on the SIM/ microSD card tray and gently press to open the tray.

CAUTION!

- Be careful not to damage the card slot cover or injure your fingernails when you remove the cover.
 - Do not forcibly remove, shear, or distort the card slot cover.
 - Do not use sharp tools or solvent on your device to avoid scratches on it.
-

2. Place the Nano SIM or MicroSD card into the card slot(as shown).

3. Gently push the tray back in until it's securely closed.





IMPORTANT!

- You can only use the Nano SIM2 card or the MicroSD card at a time.
 - When two SIM cards are inserted, only one SIM card slot supports 4G/3G/2G service. The other SIM card slot only supports 2G/3G service.
-

Removing a nano SIM /memory card

CAUTION!

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

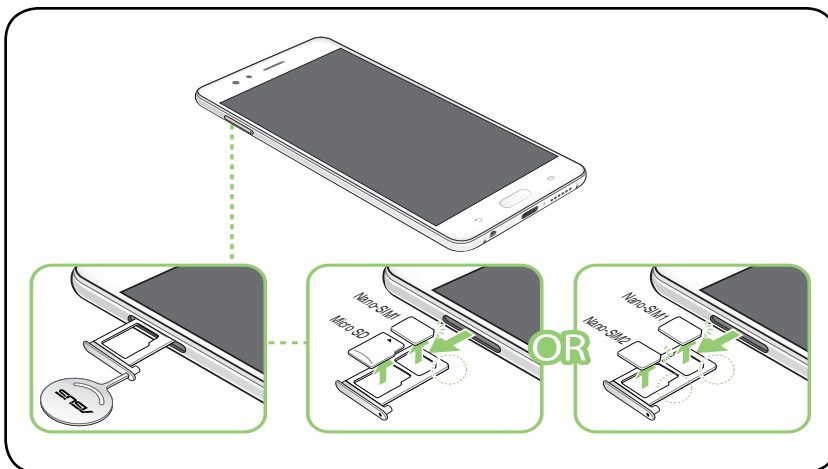
To remove a nano SIM card / memory card:

1. With the phone facing up, insert the tool that came with your phone into the hole on the SIM/ microSD card tray and gently press to open the tray.

CAUTION!

- Be careful not to damage the card slot cover or injure your fingernails when you remove the cover.
- Do not forcibly remove, shear, or distort the card slot cover.
- Do not use sharp tools or solvent on your device to avoid scratches on it.

2. Remove the nano SIM or MicroSD card from the card slot.
3. Gently push the tray back in until it's securely closed.



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.

IMPORTANT!

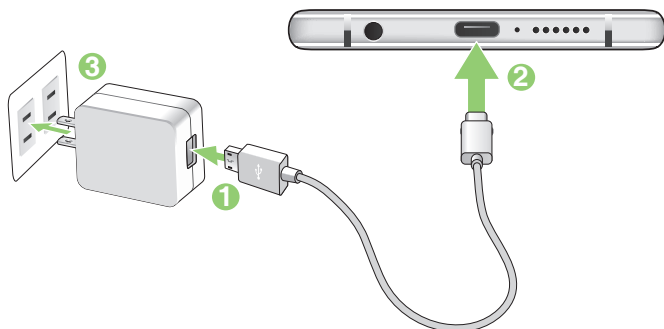
- Peel off the protective film on the AC power adapter and USB Type-C cable before using it with your device.
- Ensure to plug the AC power adapter to a compatible power outlet. You can plug the AC power adapter to any compatible 100~240 V outlet.
- The output voltage of the AC power adapter for this device is +5V $\overline{=}$ 2A, 10W.
- 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 USB Type-C 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 USB Type-C cable. Ensure that the USB Type-C cable, AC adapter, and your device are connected properly before charging.
-

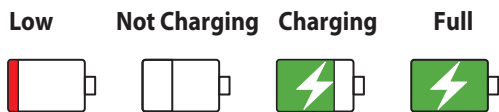
To charge your ASUS Phone:

1. Connect the USB Type-C cable to the power adapter.
2. Connect the USB Type-C 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 USB Type-C 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:**

- For safety purposes, use **ONLY** the bundled power adapter and cable to avoid damaging your device and prevent the risk of injury.
 - For safety purposes, use **ONLY** the bundled power adapter and cable 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 +5V=2A, 10W.
-

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.
-

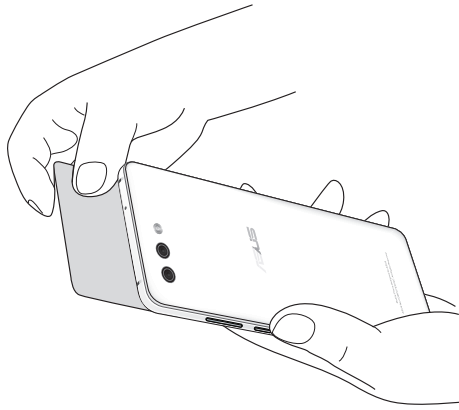
Using NFC

NOTE: NFC is only available in selected regions/countries.

You can use NFC in the following three scenarios:

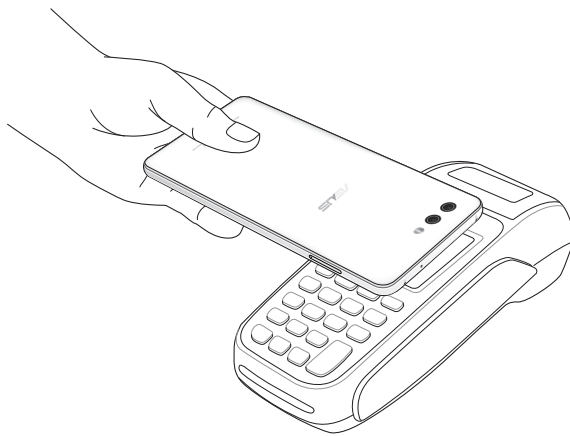
Reader mode: Your phone reads information from a contactless card, NFC tag, or other NFC devices.

Place the NFC area of your phone on the contactless card, NFC tag, or NFC device.



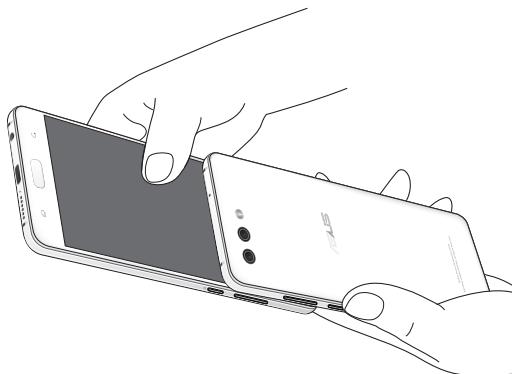
Card Emulation mode: Your phone can be used like a contactless card.

Place the NFC area of your phone on the NFC area of the NFC reader.



Peer-to-Peer mode: Transfers photos, contacts, or other data between your phone and an NFC-enabled smartphone.

Bring the NFC areas of both smartphones together, without any space between them.



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.

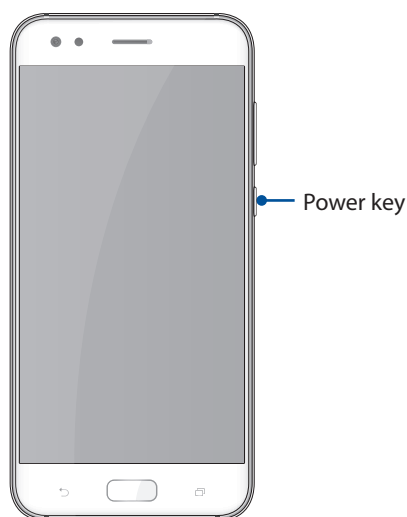
Turning your device off

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, Wi-Fi and security features, 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.
- 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.

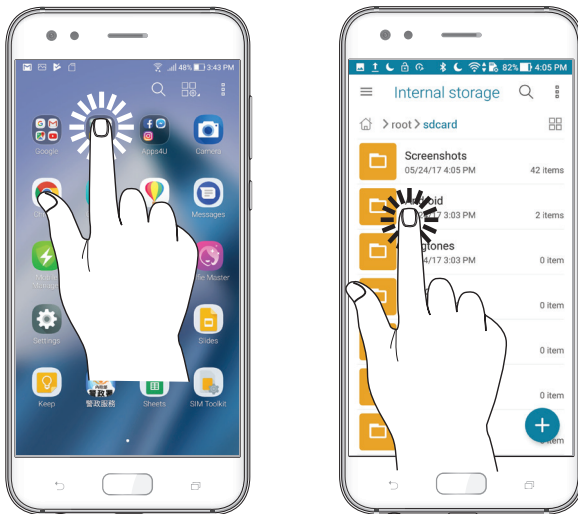
Using the touchscreen

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:

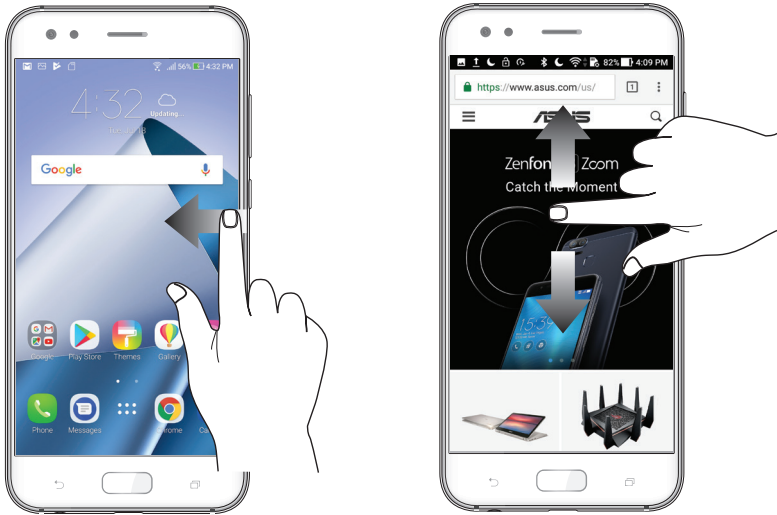
- To move an app or widget, tap and hold then drag it to the location where you want it to be.
- To delete an app or widget from the Home screen, tap and hold then drag it up to **Remove**.



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.



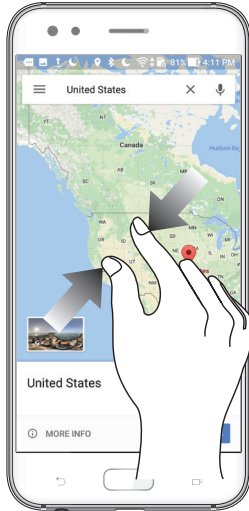
Zooming in

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.



Understanding notification icons

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

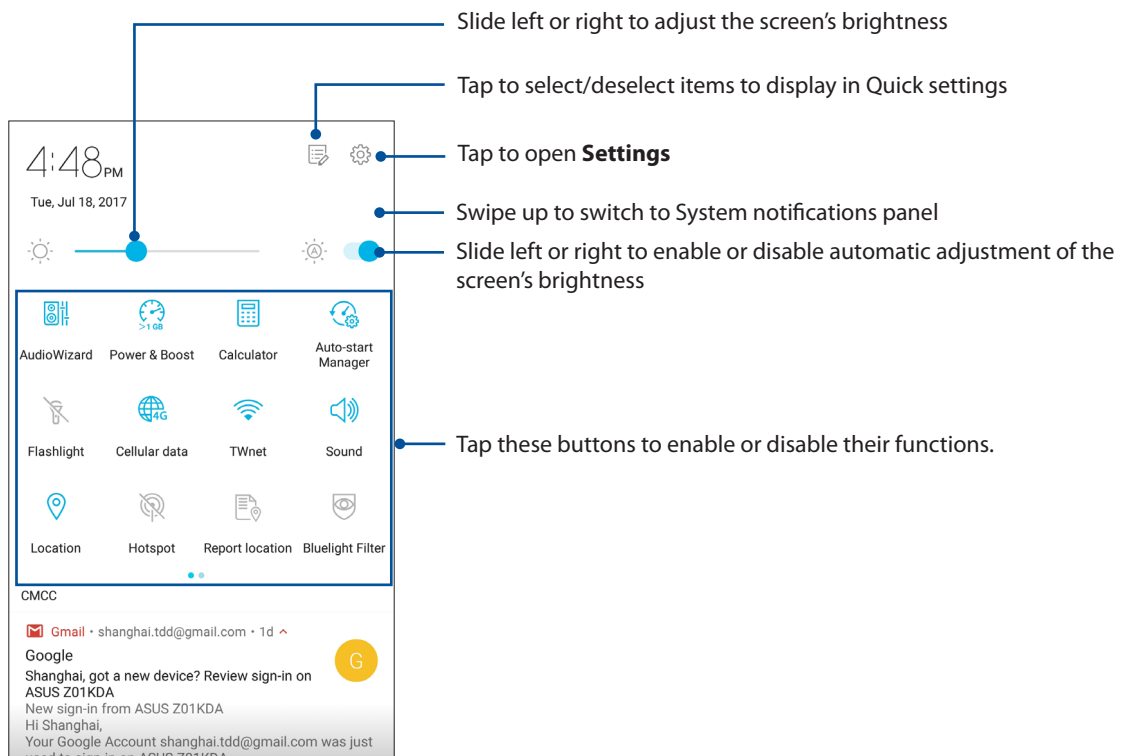
	Mobile network Shows the signal strength of your mobile network.
	Nano SIM card 1 Shows that Nano SIM card is inserted in Nano SIM card 1 slot.
	Nano SIM card 2 Shows that a Nano SIM card is inserted in Nano SIM card 2 slot. NOTE: If the SIM card icon is displayed in green, it indicates that it is set as the preferred network.
	Messages Shows that you have an unread message.
	Wi-Fi Shows the signal strength of your Wi-Fi connection.
	4G network Shows your ASUS Phone is connected to 4G network.
	Bluetooth Shows that Bluetooth is turned on.
	Battery life Shows the battery status of your ASUS Phone.
	MicroSD card Shows that a MicroSD card is inserted in your ASUS Phone.
	Screenshots Shows that you took screenshots of your ASUS Phone.
	Airplane mode Shows that your ASUS Phone is on Airplane mode.
	Wi-Fi Hotspot Shows that Wi-Fi hotspot of your ASUS Phone is enabled.
	Do not disturb Shows that Do not disturb mode is enabled.
	Vibrate mode Shows that Vibrate mode is enabled.
	Download status Shows the download status of an app or file.

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 an icon.



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

NOTE: A blue icon indicates that the feature is currently enabled while a gray icon indicates a disabled feature.




Adding features

To add features from the Quick Settings panel:

1. Launch Quick settings then tap  .
2. Swipe up **Drag to add tiles**.
3. Under **Drag to add tiles**, tap and drag an icon up to add it to the Quick Settings panel.
4. Tap  to go back and view the current Quick Settings panel.

Removing features

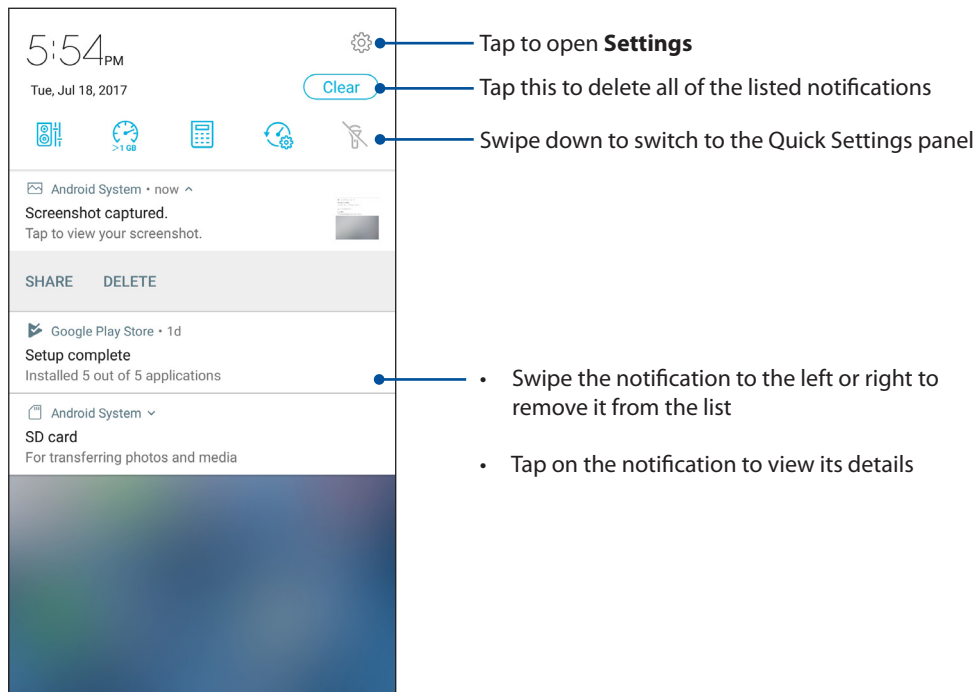
To remove existing features from the Quick Settings panel:

1. Launch Quick settings then tap  .
2. Tap and drag an icon below **Drag to add tiles** to remove it from the Quick Settings panel.

Notifications

From the notifications panel, 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 notifications panel, swipe down from the top of your screen.

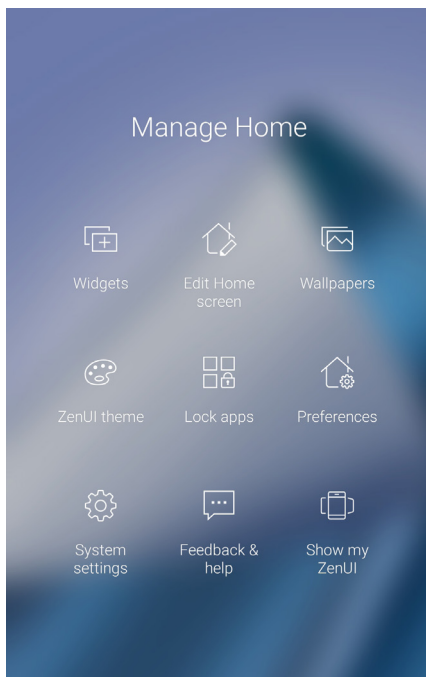


Personalizing your Home screen

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



Widgets

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 widgets

To add a widget:

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

Removing widgets

From your Home screen, tap and hold a widget, then drag it to **Remove** on top of your screen.

Wallpapers

Let your apps, icons, and other Zen elements sit on an attractively designed wallpaper. You may add a translucent background tint to your wallpaper for readability and clarity. 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. Select to set wallpaper to **Home screen**, **Lock screen** or **Home and lock screen**.
3. Select a wallpaper, then tap **Apply**.

Applying an animated wallpaper

To apply an animated wallpaper:

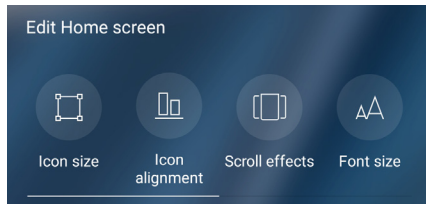
1. Tap and hold an empty area on your Home screen and select **Wallpapers**.
2. Tap **Live Wallpaper**.
3. Select an animated wallpaper, then tap **Set Wallpaper**.

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 **Edit Home screen**.
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 **Special modes > Easy mode**.
3. Slide Easy Mode to **ON**.


Adding shortcuts

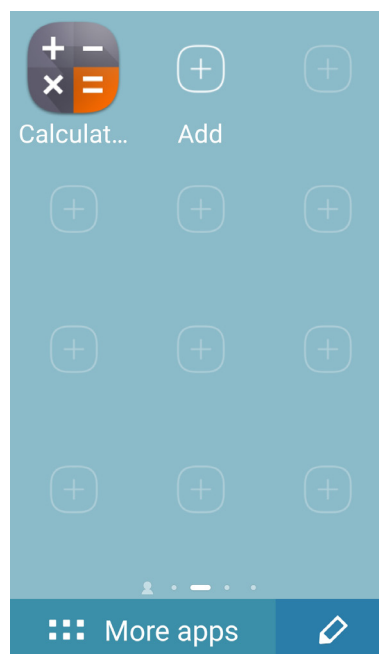
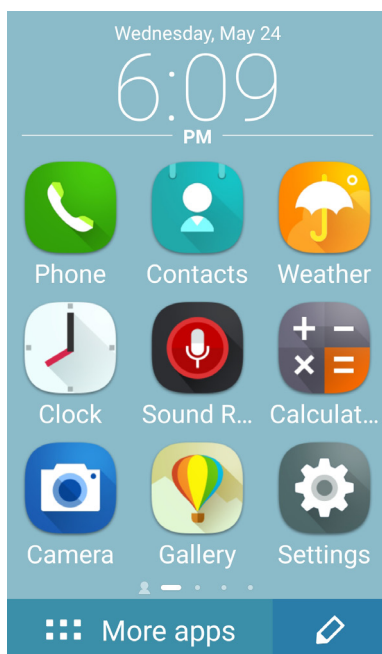
In Easy Mode, you can add up to thirty-six (36) app shortcuts on the Home screen.

1. Swipe to the left 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

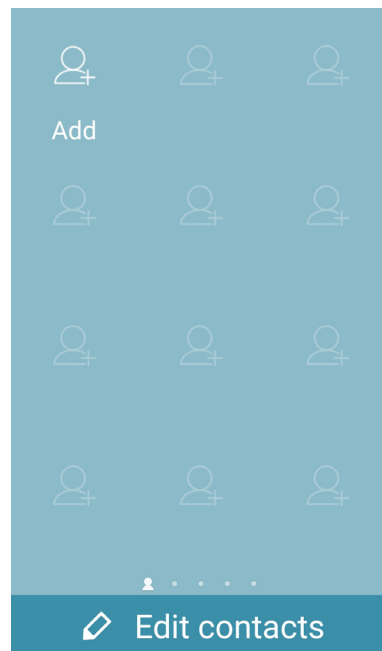
In Easy Mode, you can add your frequently contacts on the Home screen.

1. Swipe to the right 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 right 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. Scroll down the **Settings** screen and select **Special modes > Easy mode**.
3. Slide Easy Mode to **Off**.

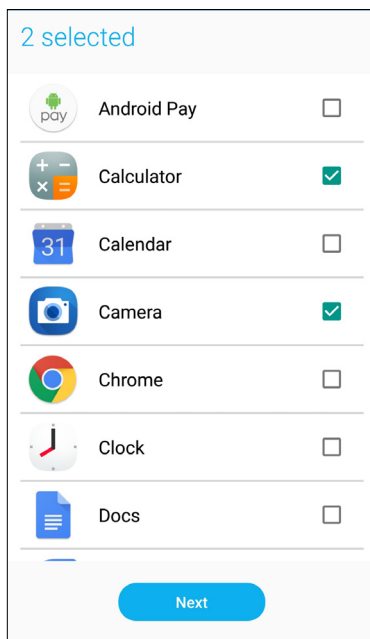
Kids Mode

Kids Mode is a parental control feature, which allows you to limit your children's use of your phone, including app access and usage time restrictions and incoming call blocking.

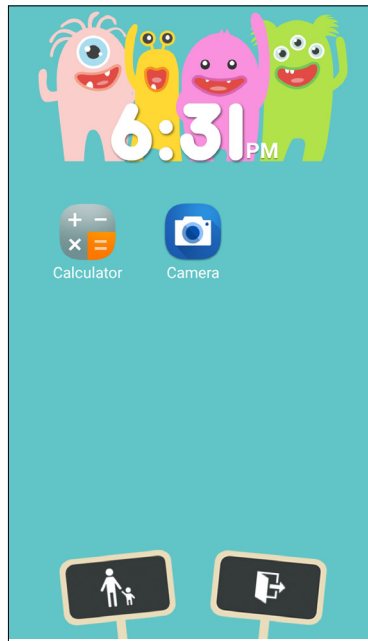
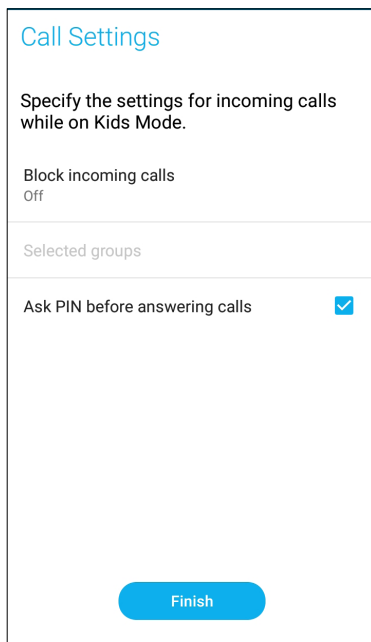
Using Kids Mode


To use Kids 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 **Special modes > Kids mode**.
3. Slide Kids Mode to **On**.
4. Create your PIN, select a security question and key in your answer.
5. Select the apps you want to display under Kids mode then tap **Next**.



6. Configure the incoming call settings then tap **Finish**.





7. Tap  to configure more settings for Kids mode.

8. Tap  to disable Kids mode.

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. Slide **Automatic date & time** and **Automatic time zone** to **OFF**.
4. Adjust the date and time.
5. Select the time zone.
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 & Vibration**.
3. Set up your preferred sound settings.


Lock Screen

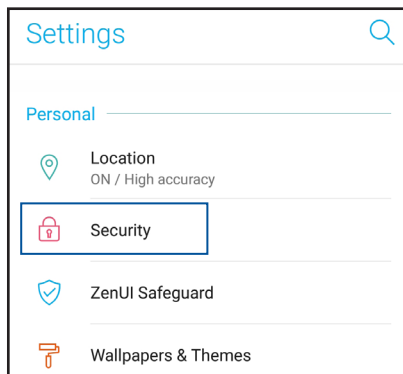
By default, the lock screen appears after turning on your device and while waking it up from sleep mode. From the lock screen, you can proceed to your device's Android® system by swiping on your touch screen panel.

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

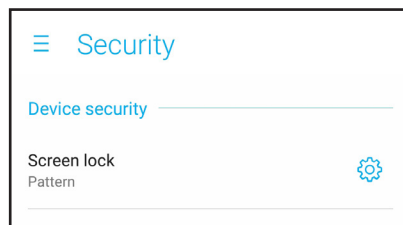
Customizing your lock screen

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 **Security**.



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




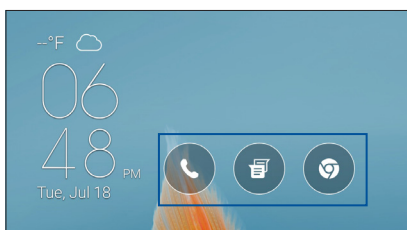
4. Tap the screen lock option you would like to use.

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

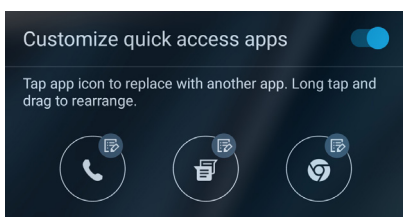
Customizing the quick access buttons

Your lock screen provides three customizable quick access buttons. Enable this feature 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 **Security**.
3. Under **Display**, tap **Quick access**.
4. Move the slider beside **Customize quick access apps** to the right. The quick access buttons appear on the lock screen.

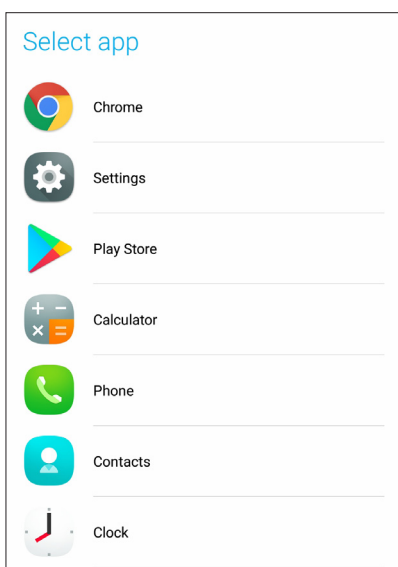


5. Select which button you would like to customize.



6. 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.



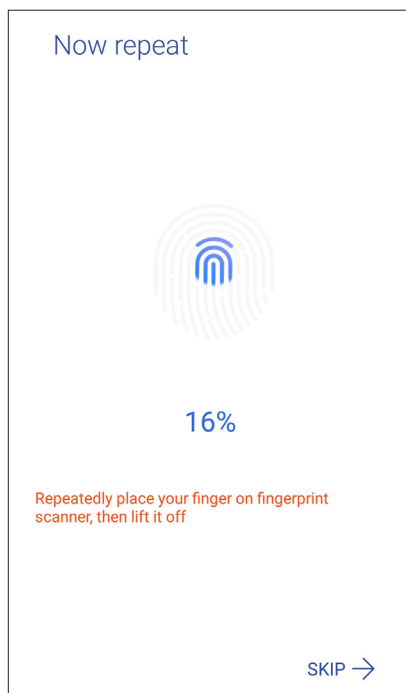
Fingerprint ID sensor

Fingerprint ID sensor prevents others from using your ASUS phone without your permission. You can use your fingerprint to unlock your device, access your phone calls and data. When you set up your fingerprint ID, you also need to set up your screen lock method for device startup.

Starting your ASUS phone for the first time

To set up your fingerprint ID when using your ASUS Phone for the first time:



1. Ensure that the fingerprint identification module and your finger are clean and dry.
2. From the Welcome page, follow the on-screen instructions to the **Protect your phone** page and tap **Set up fingerprint**.
3. Tap **NEXT** to choose a screen lock method, and then follow the instructions to the **Locate fingerprint scanner** page, and tap **NEXT**.
4. Find the fingerprint scanner on the front of your device, adjust your finger and try to cover different areas of your finger repeatedly until your fingerprint is captured.

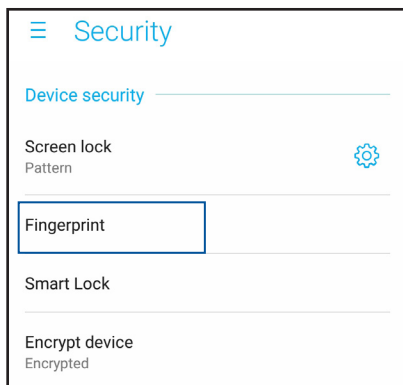


5. Tap **Next** to complete the setup.

Setting up fingerprint ID from Settings

To set up your fingerprint ID from **Settings**:

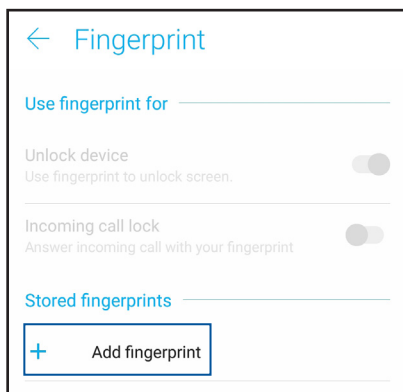
1. Ensure that the fingerprint scanner and your finger are clean and dry.
2. Launch the Settings screen by doing any of the following:
 - Launch Quick Settings then tap .
 - Tap  > **Settings**.
3. Scroll down the **Settings** screen and select **Security > Fingerprint**.



4. Unlock your phone if it's secured. If not, follow the instructions to set up your backup screen lock method.

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

5. Tap **Add fingerprint** page.



6. Tap **NEXT** on the **Locate fingerprint scanner** page.
7. Repeatedly place-and-lift your finger on the scanner until your fingerprint is captured.
8. Tap **DONE** to complete the setup.


ZenUI Keyboard

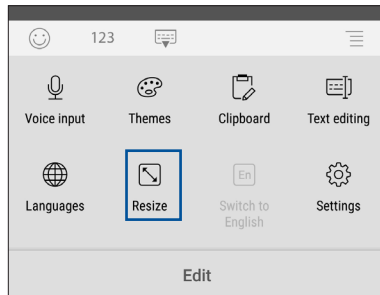
ZenUI Keyboard allows you to enjoy a faster, smoother and easier one-hand typing experience.




Resizing your ZenUI keyboard

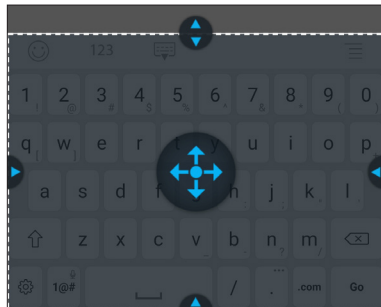
Get comfortable as you customize your preferred keyboard size on the screen.

To resize your ZenUI keyboard:

1. From the toolbar of the ZenUI Keyboard, tap  > **Resize**.



2. Drag  up / down to increase / decrease the height of your ZenUI Keyboard.
3. Drag  to the right / left to increase / decrease the width of your ZenUI Keyboard.
4. Drag  to move the ZenUI keyboard to your desired area.

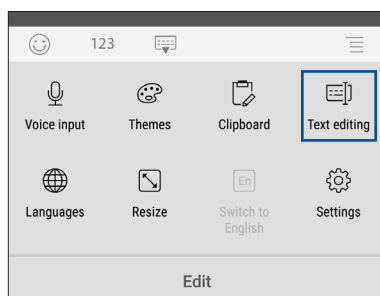


Editing texts

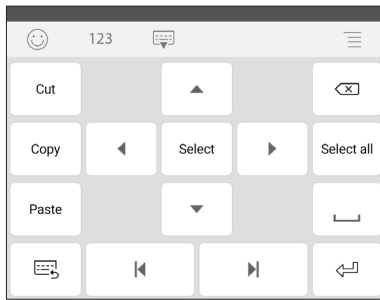
Accurately select a word, a phrase or a paragraph to cut, copy or paste.


To edit texts with your ZenUI keyboard:

1. From the toolbar of the ZenUI Keyboard, tap  > **Text editing**.



2. Tap **Select** and move the cursor over the text with the navigation keys to highlight the contents you want. Then tap the **Cut**, **Copy**, or **Paste** key to apply.



NOTE: You can also set up your ZenUI keyboard settings from  > **Settings** > **Languages & input** > **Virtual keyboard** > **ZenUI Keyboard**.

Work hard, play harder

3

Chrome


Chrome for Android 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.

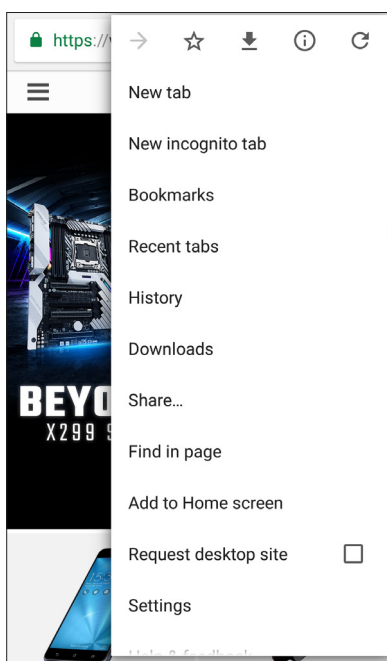
NOTE: For details on creating a Google account, see [Gmail](#).

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 Chrome:

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

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 browsing data

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 browsing data**.
3. Select the browsing data that you want to delete.
4. When done, tap **CLEAR DATA**.

Gmail

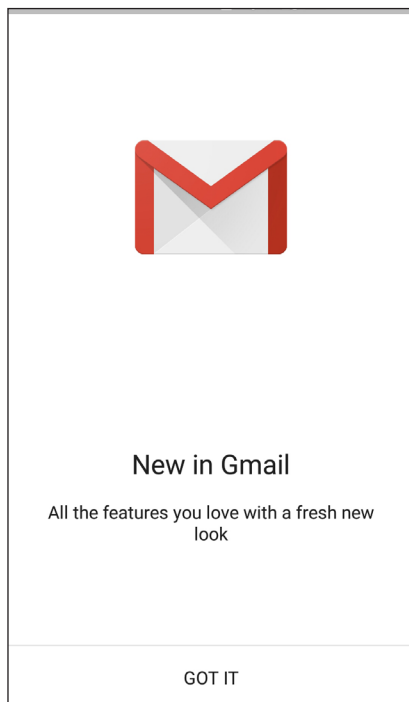
Use Gmail to set up your Google account to get into Google-related services and apps as well as receive, send, and browse emails right from your ASUS Phone. You can also set up other email accounts such as Yahoo or your work email account via Gmail.

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**.
3. Select **Google**, then tap **Next**.
4. Enter your email address. To create a new Google account, tap **More options > Create 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.






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 **More options** > , then select how often you want the event to recur or repeat.
4. To set the time zone, tap **More options** > , 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**.
4. 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.
5. Once finished, tap **SAVE**.

Editing or removing reminders

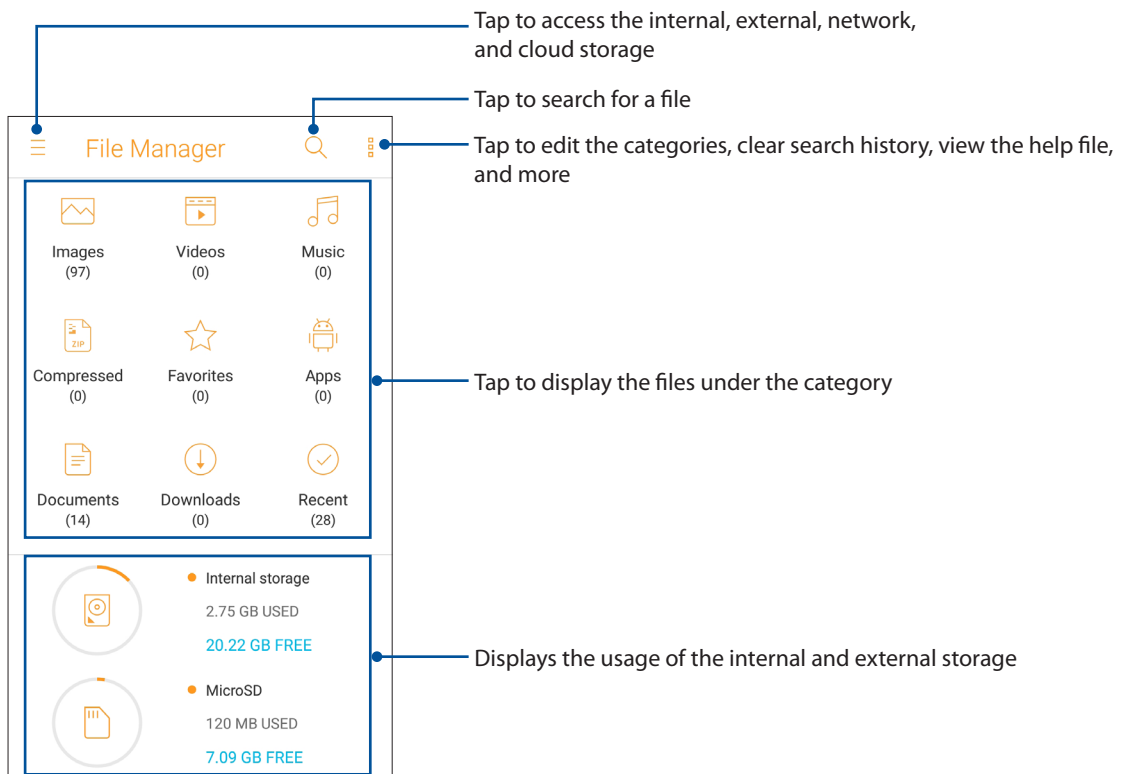
To edit or remove a reminder:

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](#).

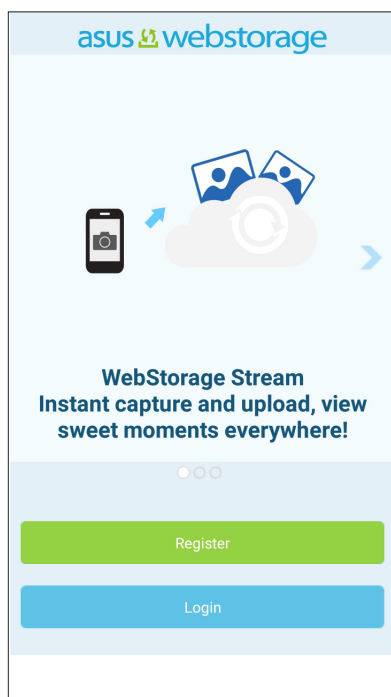
The Cloud

Back up your data, sync files among different devices, and share files securely and privately via a Cloud account such as ASUS WebStorage, Drive, OneDrive, and Dropbox.

ASUS WebStorage

Register for or sign in to ASUS WebStorage and get free cloud storage. Automatically upload newly captured photos for instant sharing, sync files among different devices, or share files via your ASUS WebStorage account.

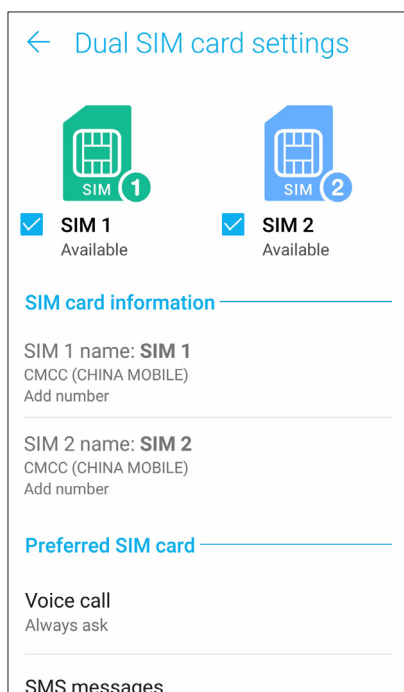
IMPORTANT! Ensure that Wi-Fi or mobile network is enabled on your ASUS Phone. For details, see [Staying connected](#).



Call in style

Dual SIM feature

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



Renaming your Nano SIM cards

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

To change the names of your Nano SIM cards, tap **SIM 1 name: SIM 1** or **SIM 2 name: SIM 2** then key in the names for your Nano 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.

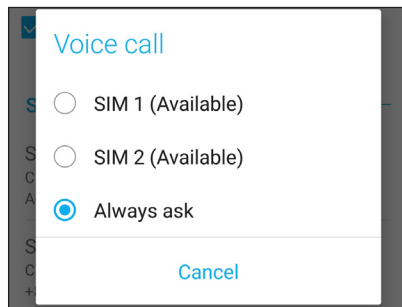
Assigning a preferred SIM card

Assign a SIM card as your preferred SIM for voice calls, SMS messages, 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.

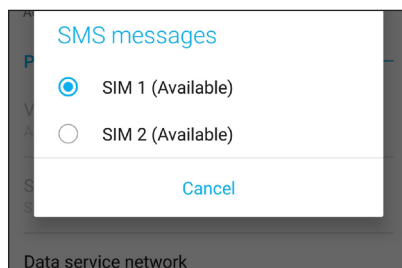
To assign a SIM card for voice calls, tap **Voice call** then tap the SIM that you want to use.



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

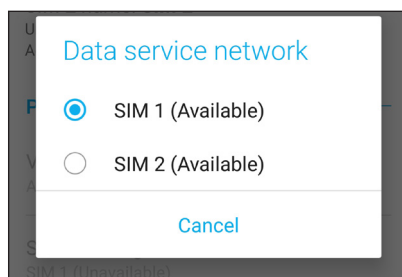
SIM card for SMS messages

To assign a SIM card for SMS messages, tap **SMS messages** then select from **SIM 1** or **SIM 2**.



SIM card for data service

To assign a SIM card for data service, tap **Data service network** then select from **SIM 1** or **SIM 2**.




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.

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 **Phone** then tap the number keys.
2. Select from call buttons **SIM 1** or **SIM 2** 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. To insert a confirmation prompt, tap and hold # until a semi-colon (;) appears.
3. Select from call buttons **SIM 1** or **SIM 2** to make the call.
4. When prompted, tap **Yes** to confirm the extension number.
5. Tap  to end the call.

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. To insert a pause, tap and hold * until a comma (,) appears.
3. Enter the extension number.
4. Select from call buttons **SIM 1** or **SIM 2** 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 **SIM 1** or **SIM 2** to make the call.

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

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 app.
2. Tap  > **Favorites** 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, 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  beside 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 an existing contact**, select a contact, then tap  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 the call button to display your last-called number, then tap the call button 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.



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.



Speakerphone

Turns the speakerphone on or off.



Call on hold

Puts an active call on hold.



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.

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](#).



Record

Records an active call.

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.


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.

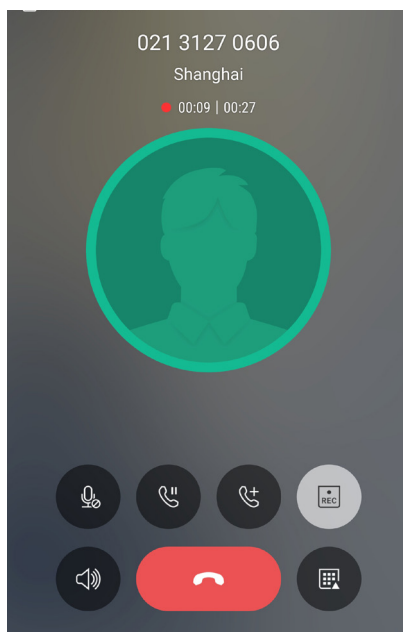
Recording calls

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

1. Call a contact or dial a number.

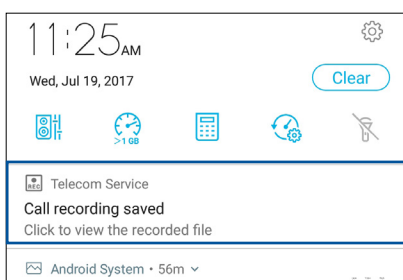
2. Tap  to record the call.

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 from the top 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  > **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. 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 .

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 **✓**.

Adding an extension number to a contact number

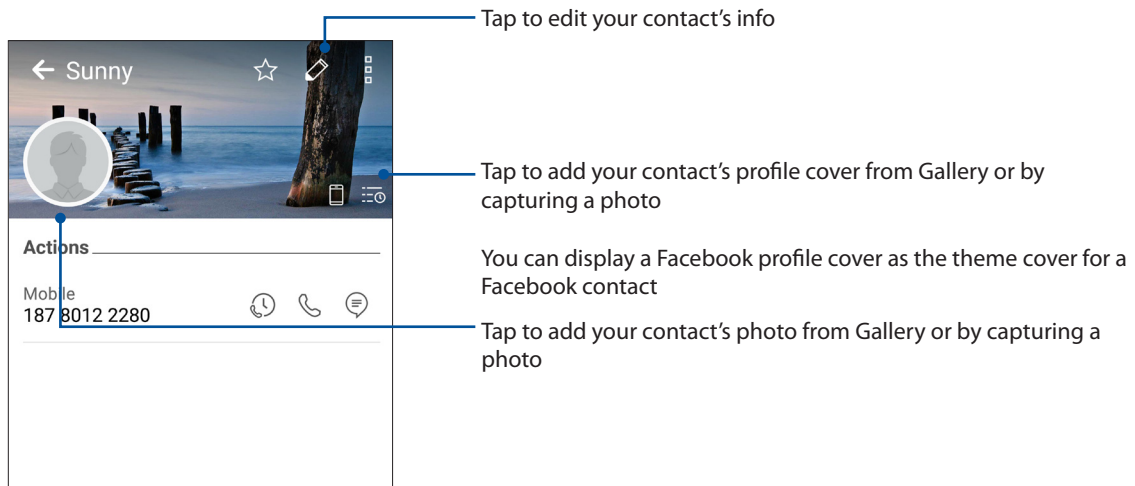
You can add a contact's extension number to skip the voice prompts when making a call.

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 **✓**.

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.





Setting up your VIPs

Group your contacts as VIPs to get notified about upcoming anniversaries, birthdays, and other important events. You'll also get alerts about any unread messages or emails, or any missed calls from your VIPs.




Setting up your VIP from the contact's info screen

To set up your VIP from the contact's info screen:

1. Launch the Contacts app then tap the contact you want to set up as a VIP.
2. Tap  to display the contact's info screen.
3. In your selected contact's screen, select **VIP** under the **Groups** field.
4. When finished, tap . The contact is added to your VIP list.


Setting up your VIP from the VIP screen

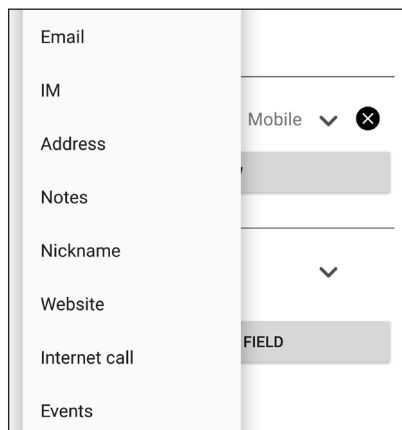
To set up your VIP from the VIP screen:


1. Launch the Contacts app.
2. Tap  > **VIP**.
3. In the VIP screen, tap .
4. Select the contact or contacts you want to group as VIPs, then tap . The contact or contacts are added to your VIP list.

Adding an event to a VIP contact

You can add an event to a VIP contact such as anniversary, birthday, and other important events.



1. Launch the Contacts app, tap the contact you want to add an event detail to, then tap .
2. In the contact's info screen, tap **Add another field** > **Events**.





3. Select the date for the event, then tap **Set**.
4. Ensure that you select **VIP** under the Groups field. When finished, tap .
5. The contact's special event will appear in your calendar of events. If you want to get an event alert, set the reminder time in the Calendar app.

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  > **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  > **Favorites**.
 - For more details, refer to the section [Calling your favorite contacts](#).
 - You can also set a favorite contact as a VIP. For more details, refer to the section [Setting up your VIPs](#).
-




Importing contacts

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

1. Tap  > **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. Device
 - b. SIM 1 / SIM 2
 - c. Email account
4. Tick to select the contacts that you wish to import and when done, tap .

Exporting contacts





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

1. Tap  > **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. Device
 - c. SIM 1 / SIM 2
 - d. Email account
4. Tick the contacts that you want to export.
5. When done, tap .

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  > **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 .

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  > **Contacts** then tap  > **Manage contacts** > **Block list**.
2. Tap 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. Slide **Contacts** to **ON** 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 .

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 , then select the contact whom 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

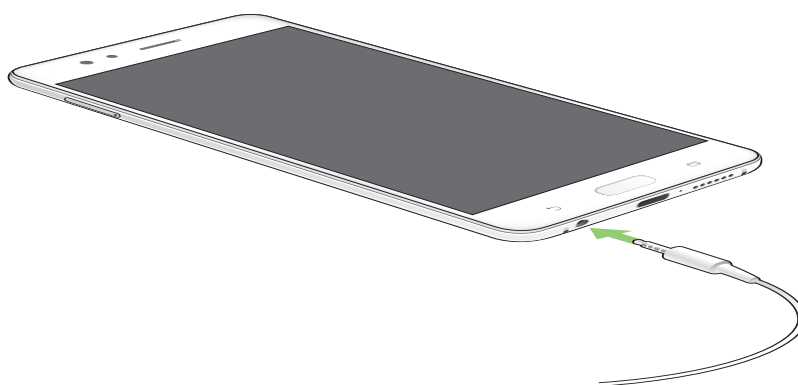
1. Tap your message alert from your Home screen or Lock screen.
2. Start composing your reply in the message field.
3. When you're done, select the SIM account where you're going to send your reply from.

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>
-

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  to any direction until the camera app is launched.

From the home screen

Tap .

Using the volume key

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

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.

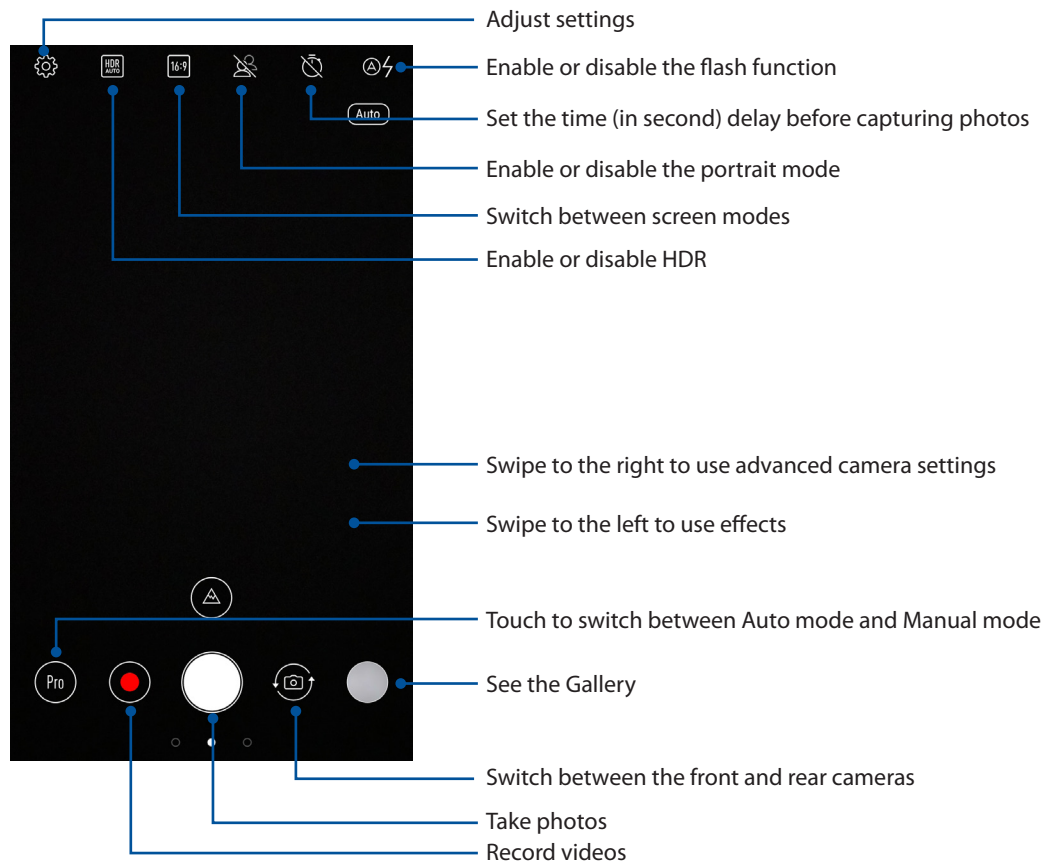




Photo Locations

To enable the location tagging feature, refer to the following steps:

1. Turn on the location access from  > **Settings** > **Location**.
2. Ensure that you have shared your location to Google Map.
3. From the Camera app's home screen, tap  and activate **Location services** before you take the photo.

Advanced camera features



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


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

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, swipe to the right then tap **Beauty**.
2. Tap  to adjust the Beautification settings to apply to the photo.
3. Tap  to start capturing the photo.

NOTE: Drag  towards the center of the screen to set a countdown timer.


Applying Beautification to photos

1. Tap the thumbnail to select the photo.
2. Tap the photo and tap  to select your preferred Beautification feature, then tap  to save the photo.

GIF animation

Create GIF (Graphics Interchange Format) images straight from your ASUS Phone's camera using the GIF animation feature.

Capturing GIF animation photos

1. From the Camera app's home screen, swipe to the right then tap **GIF Animation**.
2. Long press the shutter button to start capturing burst photo for GIF animation.
3. Make your preferred adjustments to the GIF animation settings.
4. Tap  when finished.

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, swipe to the right then tap **Panorama**.
2. Tap the shutter button then pan your ASUS Phone horizontally (to the left or right) or vertically (upward or downward) 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.

Slow motion

The slow motion video feature allows you to record videos for slow-motion playback.


Recording slow motion videos

1. From the Camera app's home screen, swipe to the right then tap **Slow motion**.
2. Tap the shutter button to start taking Slow motion videos.

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, swipe to the right then tap **Time lapse**.
2. Tap  then select the time lapse interval.
3. Tap the shutter button 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.

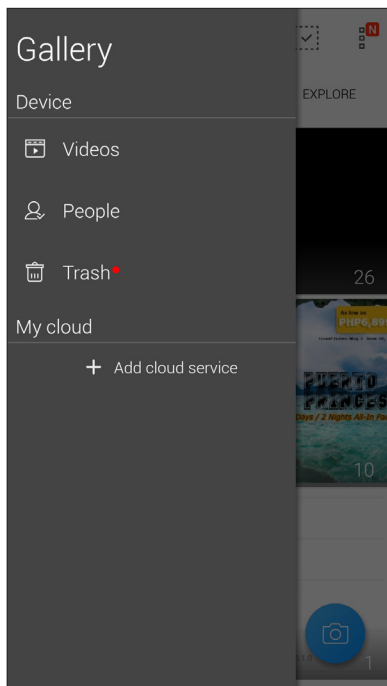
To launch Gallery, tap  > **Gallery**.

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](#).

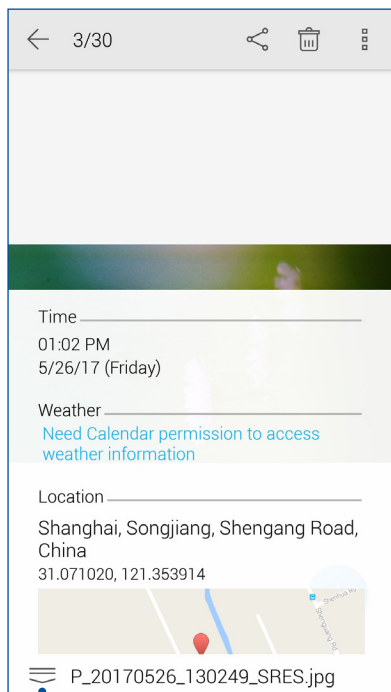
IMPORTANT! Internet connection is required for viewing photos and videos under **My cloud**.

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.



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. Slide **Data enabled** to **ON**, and 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  > **Wi-Fi**.
 - Tap  > **Settings** > **Wi-Fi**.
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  > **Wi-Fi**.
 - Tap  > **Settings** > **Wi-Fi**.
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  > **Bluetooth**.
 - Tap  > **Settings** > **Bluetooth**.
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.
-

Wi-Fi Hotspot

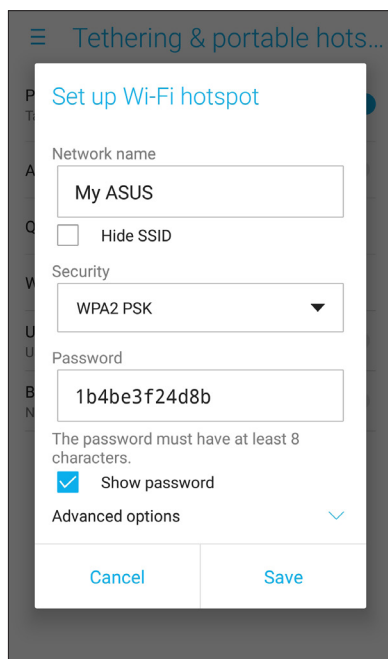
Turn your ASUS Phone into a Wi-Fi Hotspot to share Internet connection with other devices.

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

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

2. Tap **Tethering & portable hotspot** then slide **Portable Wi-Fi hotspot** to **ON**.

3. Tap **Portable Wi-Fi hotspot** then assign a unique SSID or network name and a strong 8-character password for your Wi-Fi hotspot. When done, tap **Save**.

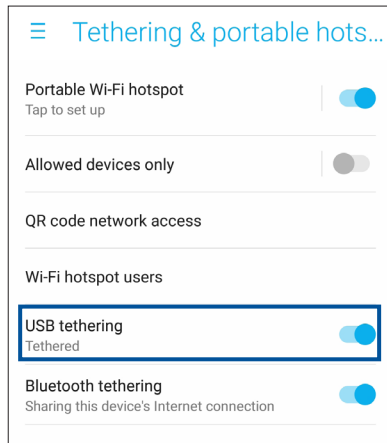


4. Connect other devices to your ASUS Phone's hotspot connection the same way you connect to a Wi-Fi network.

USB Tethering

Enable USB tethering on your ASUS Phone and share its Internet connection with other devices.

1. Connect your ASUS Phone to another device with a USB cable.
2. From the Settings screen, tap **Tethering & portable hotspot**, then slide **USB tethering** to **ON** to enable tethering.



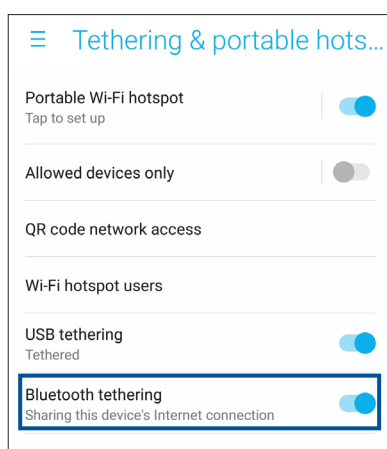
Bluetooth Tethering

Enable Bluetooth tethering on your ASUS Phone to share its Internet connection with other devices.

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 **Tethering & portable hotspot**, then slide **Bluetooth tethering** to **ON**.



Travel and Maps

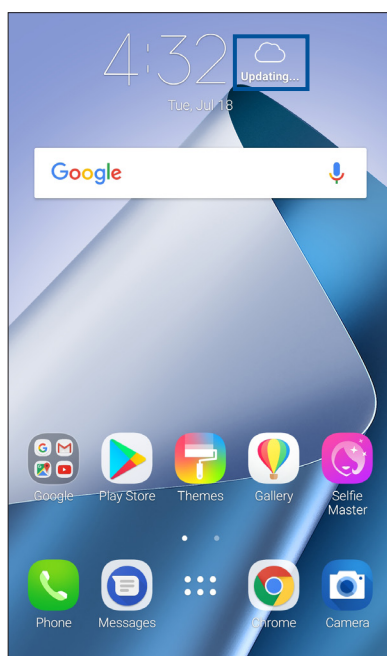
8

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.

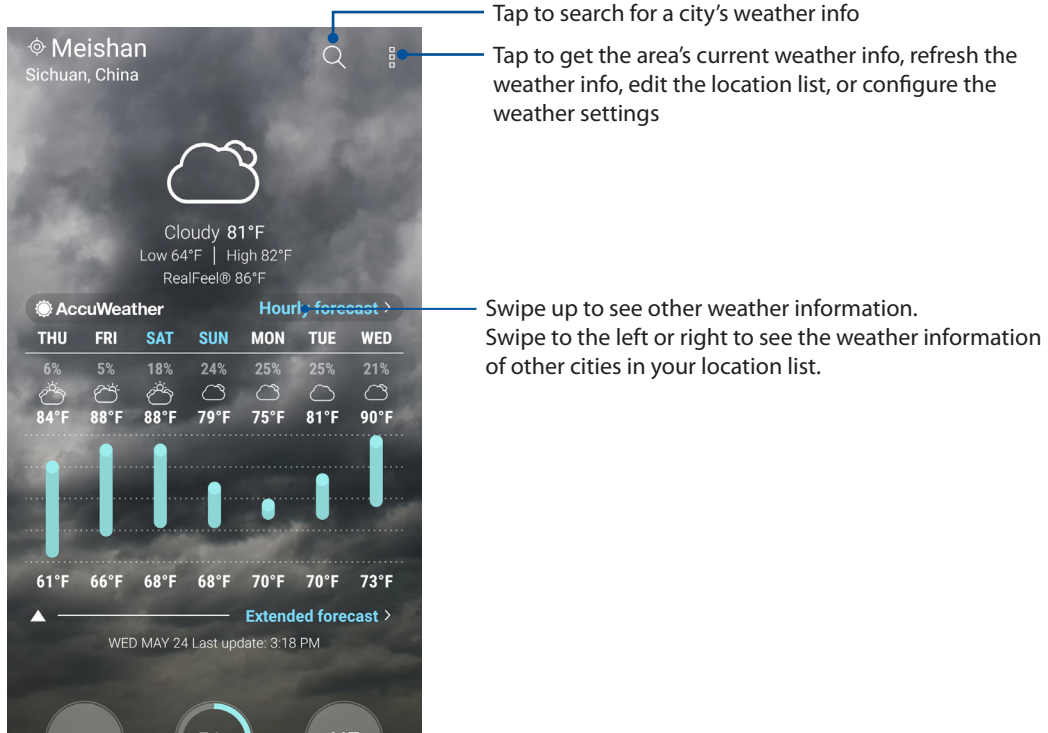
Launching the Weather app

From your Home screen, tap the weather icon to launch the Weather app.



Weather home screen

Set up and get your current location's weather updates as well as other parts of the world.



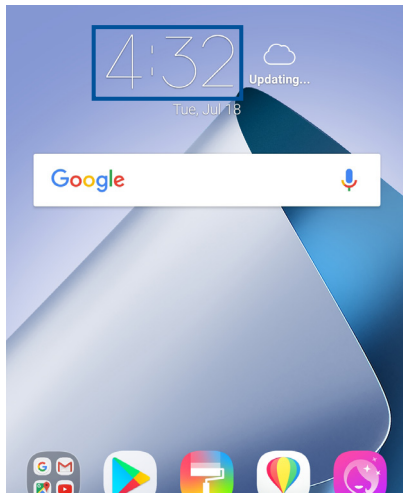
Clock

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 **ASUS > 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.

The screenshot shows the World Clock app interface for Songjiang. At the top, there are four icons: an alarm clock, a globe, a stopwatch, and a clock face. Below these are icons for settings, night mode, and editing cities. The main display shows weather for Songjiang: 82°F Sunny. A table shows a 5-day forecast:

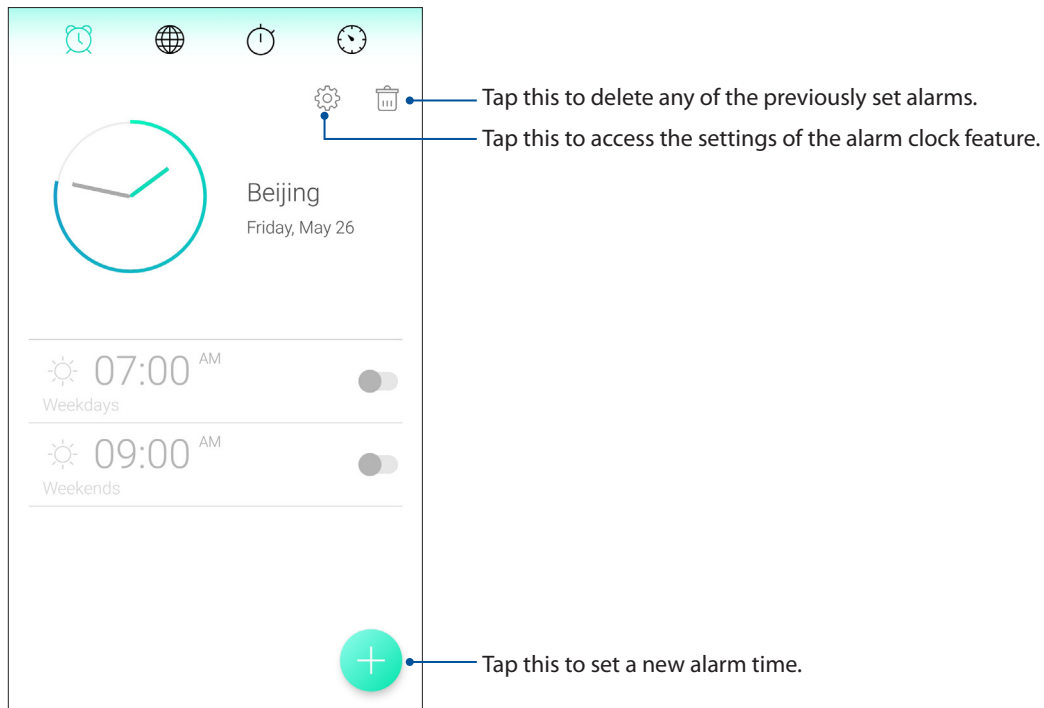
TODAY	SAT	SUN	MON	TUE
82	88	90	86	86
63	66	66	68	70

Below the table is the AccuWeather logo and a link to 'Hourly forecast >'. At the bottom, it shows the current time '01:47 PM' on '26/05/2017' and the temperature '82°F'. A green plus icon is at the bottom right.

- Tap this to toggle between the weather forecast and the world clock's map.
- Tap this to set your clock on night mode.
- Tap this to edit the cities marked on your world clock.
- Tap this to access the Clock app settings.
- Tap this to view detailed weather forecast and change the weather forecast settings.
- Tap this to add a new city to mark on your world clock's map.

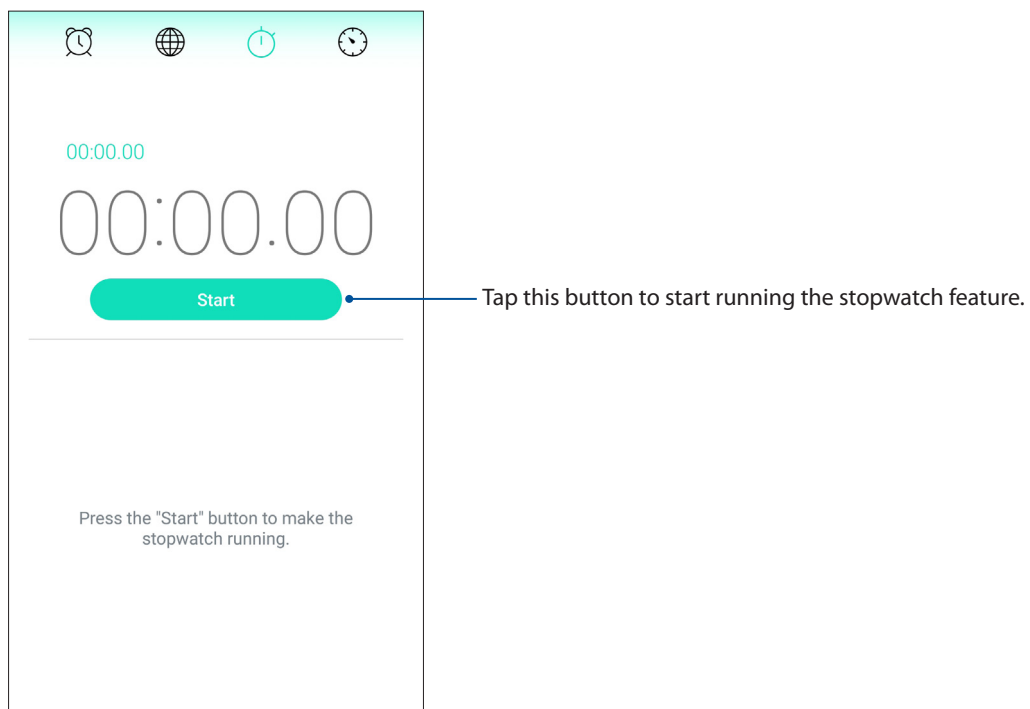
Alarm clock

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



Stopwatch


Tap  to use your ASUS Phone as a stopwatch.

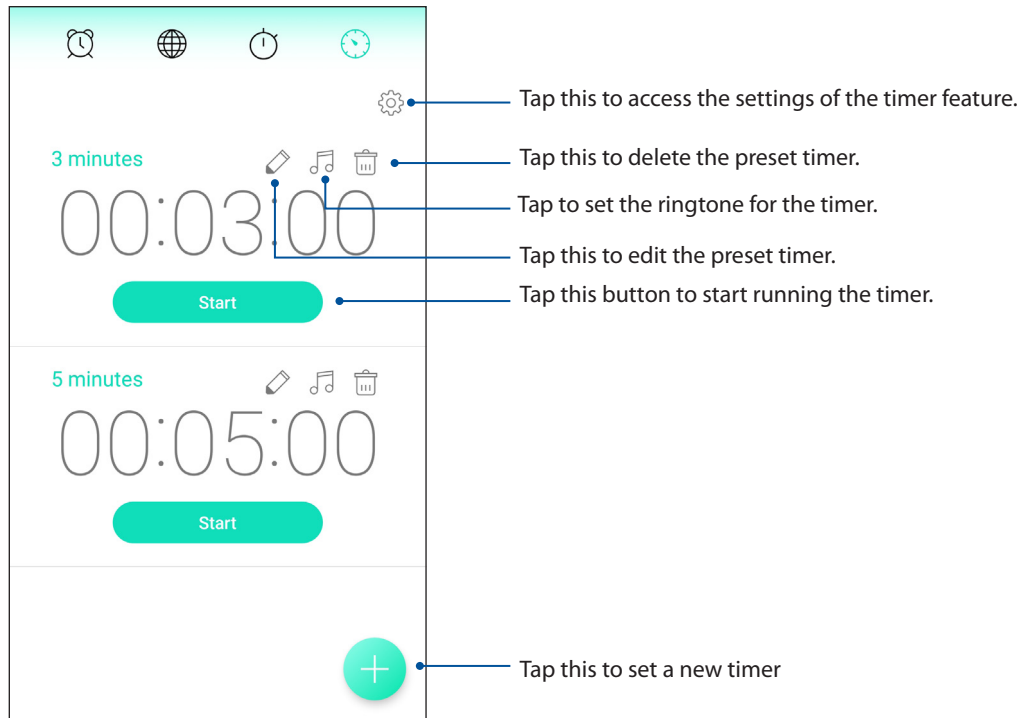


Timer

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

Setting the timer

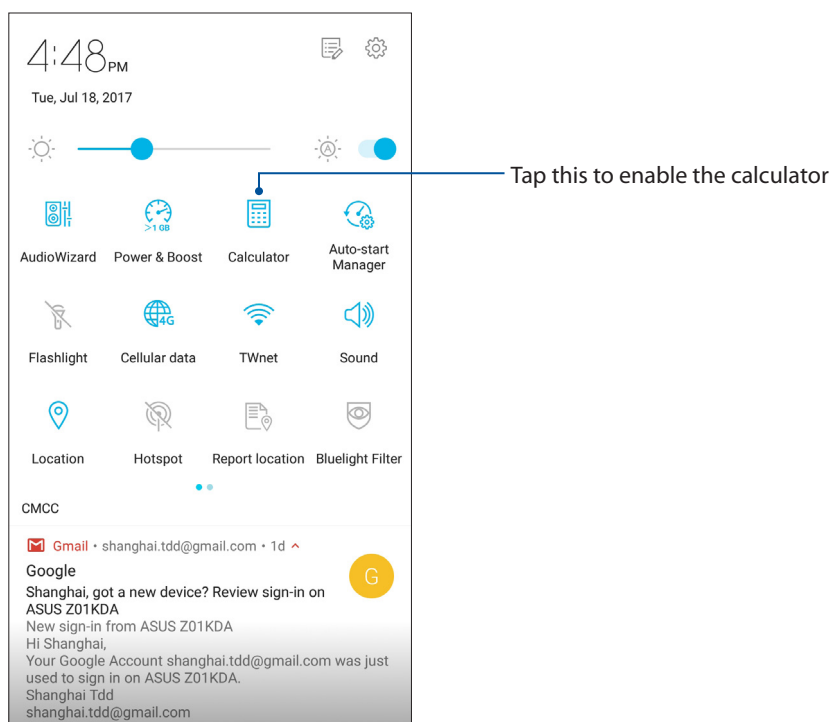
1. Tap  to access the timer feature of your ASUS Phone.



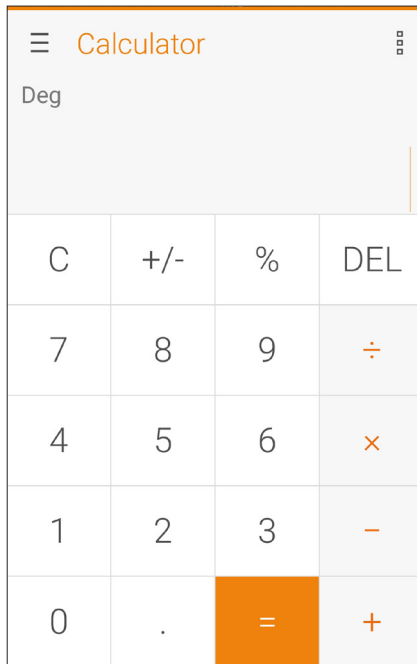
Special Zen Tools

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

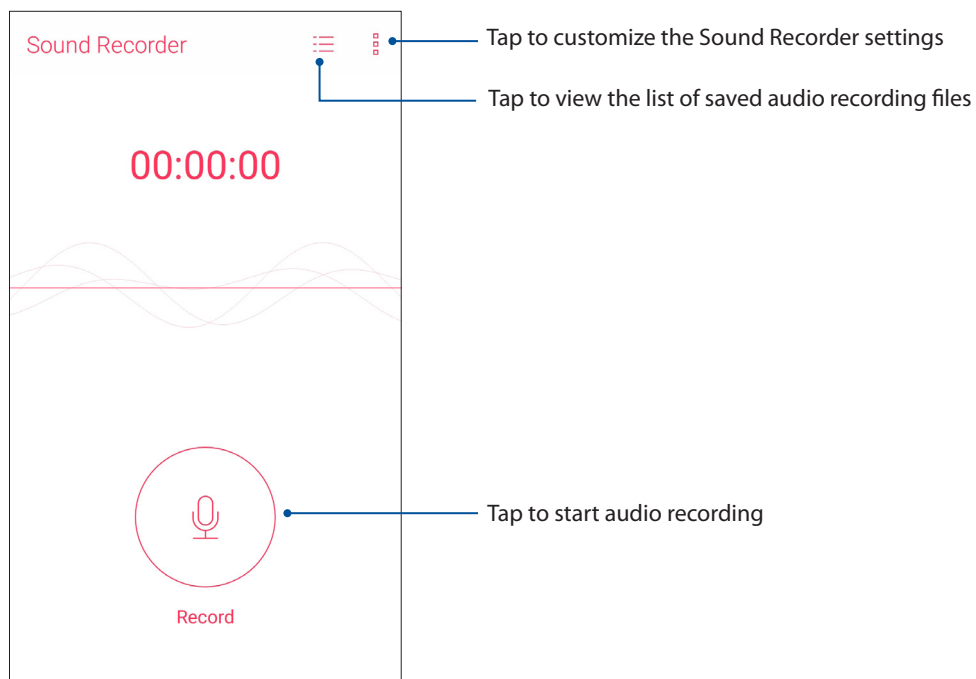


Sound Recorder

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

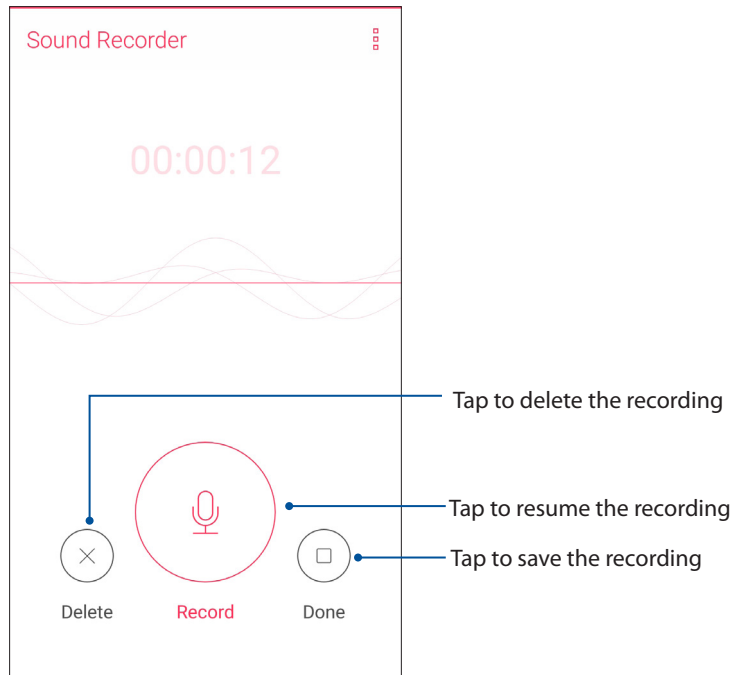
Launching Sound Recorder

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



Pausing a recording

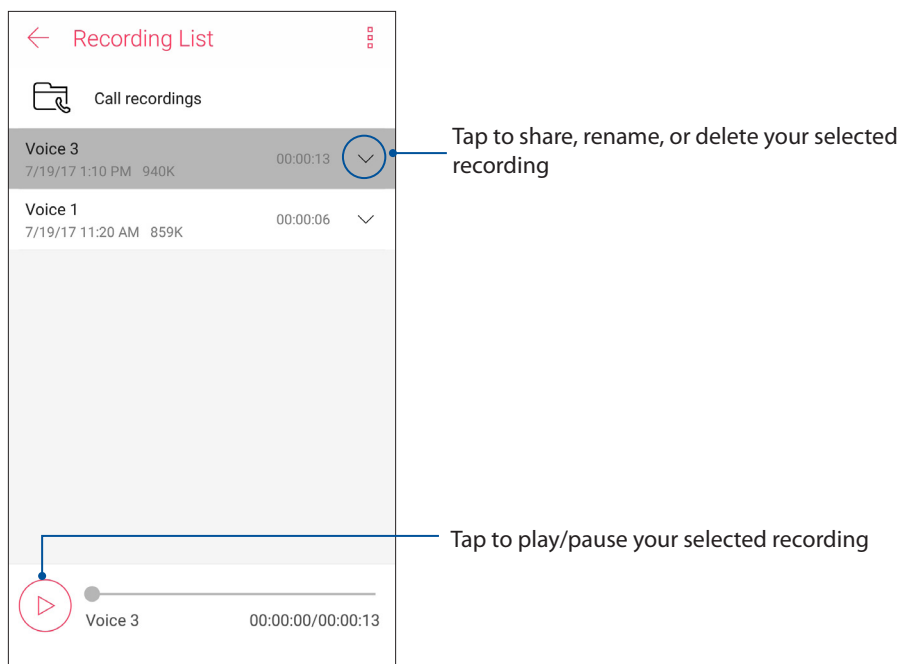
During a paused recording, you can choose to resume, delete, or save the recording.



Recording List

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

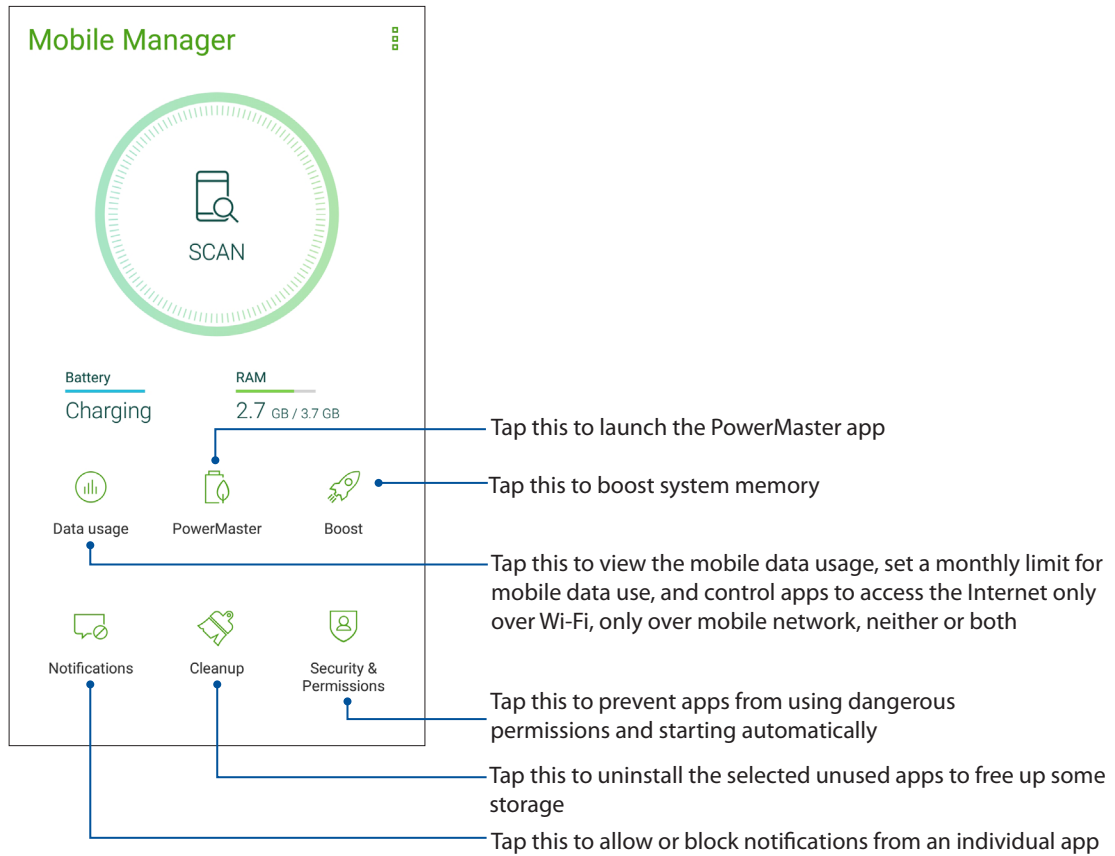
To view your recording list, tap  from the Sound Recorder main screen.



Mobile Manager

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.

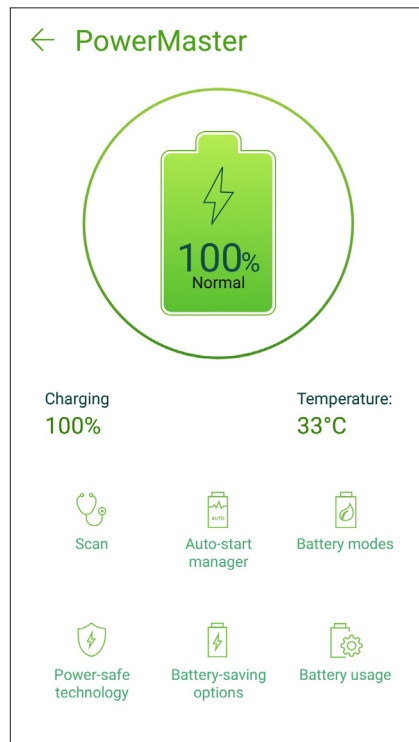
To launch the ASUS Mobile Manager app, tap  from your Home screen then tap **Mobile Manager**.



PowerMaster

With an intelligent suite of power management technologies, PowerMaster fully optimizes the performance of your device, provides an integrated interface for power-related optimization features and settings, and offers extended protection for your system, battery, adapter, and the charging function.

From your ASUS Phone's home screen, tap **Mobile Manager** > **PowerMaster** to launch PowerMaster.





Tap on any of these functions:

- **Scan:** Scans for optimizations to save power.
- **Auto-start manager:** Allows you to launch Auto-start manager app.
- **Battery modes:** Allows you to select your battery modes and customize your power saving settings according to your needs.
- **Power-safe technology:** Provides extended protection for your system, battery, adapter, and the charging function.
- **Battery-saving options:** Allows you to disable some features or stop unnecessary apps to save power.
- **Battery usage:** Allows you to view the battery usage.

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 **System updates** to check for system updates.
3. Tap  on the System updates screen to set up automatic download of system updates.


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, Wif-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 > Security**.
2. Tap **Screen lock** then select an option to unlock your ASUS Phone.

NOTES:

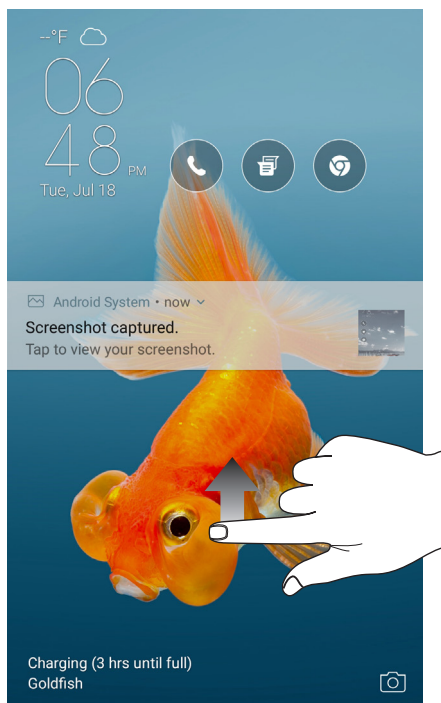
- Refer to section **Unlock screen options** for more information.
 - To deactivate the unlock screen option that you set, tap **None** on Choose screen lock screen.
-

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

PIN must be at least 4 digits

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

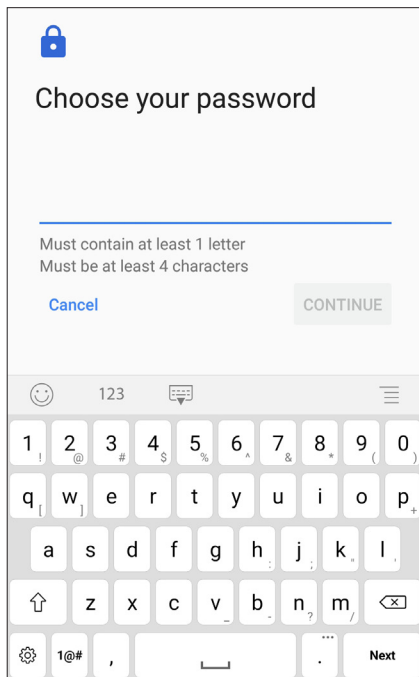
Pattern recorded

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 **Customize quick access apps** switch to **ON** to launch apps on the lock screen.

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. From your Home screen, 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

Safety information

CAUTION! Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

ASUS Phone care

- Use your ASUS Phone in an environment with ambient temperatures between 0 °C (32 °F) and 35 °C (95 °F).

The battery

WARNING: Disassembling the battery by yourself will void its warranty and may cause serious harm.

Your ASUS Phone is equipped with a high performance non-detachable Li-polymer battery. Observe the maintenance guidelines for a longer battery life.

- Do not remove the non-detachable Li-polymer battery as this will void the warranty.
- Avoid charging in extremely high or low temperature. The battery performs optimally in an ambient temperature of +5 °C to +35 °C.
- Do not remove and replace the battery with a non-approved battery.
- Use only ASUS battery. Using a different battery may cause physical harm/injury and may damage your device.
- Do not remove and soak the battery in water or any other liquid.
- Never try to open the battery as it contains substances that might be harmful if swallowed or allowed to come into contact with unprotected skin.
- Do not remove and short-circuit the battery, as it may overheat and cause a fire. Keep it away from jewelry or metal objects.
- Do not remove and dispose of the battery in fire. It could explode and release harmful substances into the environment.
- Do not remove and dispose of the battery with your regular household waste. Take it to a hazardous material collection point.
- Do not touch the battery terminals.

- To avoid fire or burns, do not disassemble, bend, crush, or puncture the battery.

NOTES:

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

The charger

- Use only the charger supplied with your ASUS Phone.

Caution

Your ASUS Phone is a high quality piece of equipment. Before operating, read all instructions and cautionary markings on the (1) AC Adapter.

- Do not use the ASUS Phone in an extreme environment where high temperature or high humidity exists. The ASUS Phone performs optimally in an ambient temperature between 0 °C (32 °F) and 35 °C (95 °F).
- Do not disassemble the ASUS Phone or its accessories. If service or repair is required, return the unit to an authorized service center. If the unit is disassembled, a risk of electric shock or fire may result.
- Do not short-circuit the battery terminals with metal items.

Notices

Federal Communication Commission Interference Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution:

- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model device as reported to the FCC when tested for use at the ear is 1.18 W/kg and when worn on the body, as described in this user guide, is 0.79 W/kg (Body-worn measurements differ among device models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: MSQZ01KD.

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and be positioned a minimum of 1cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the device at the ear, position the handset a minimum of xxxcm from your body when the device is switched on.

FCC Statement (HAC)

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

The Federal Communications Commission has implemented rules and a rating system designed to enable people who wear hearing aids to more effectively use these wireless telecommunications devices. The standard for compatibility of digital wireless phones with hearing aids is set forth in American National Standard Institute (ANSI) standard C63.19. There are two sets of ANSI standards with ratings from one to four (four being the best rating): an "M" rating for reduced interference making it easier to hear conversations on the phone when using the hearing aid microphone, and a "T" rating that enables the phone to be used with hearing aids operating in the telecoil mode thus reducing unwanted background noise.

The Hearing Aid Compatibility rating is displayed on the wireless phone box.

A phone is considered Hearing Aid Compatible for acoustic coupling (microphone mode) if it has an "M3" or "M4" rating. A digital wireless phone is considered Hearing Aid Compatible for inductive coupling (telecoil mode) if it has a "T3" or "T4" rating.

The tested M-Rating and T-Rating for this device (FCC ID: MSQZ01KD) are M3 and T3.

You'll want to try a number of wireless phones so that you can decide which works the best with your hearing aids. You may also want to talk with your hearing aid professional about the extent to which your hearing aids are immune to interference, if they have wireless phone shielding, and whether your hearing aid has a HAC rating.

Industry Canada statement

A. This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1) this device may not cause interference, and

- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

A. Le présent appareil est conforme aux normes CNR d'Industrie Canada applicables aux appareils radio exempts de licence. Son utilisation est sujette aux deux conditions suivantes :

- 1) Cet appareil ne doit pas créer d'interférences, et
- 2) Cet appareil doit tolérer tout type d'interférences, y compris celles susceptibles de provoquer un fonctionnement non souhaité de l'appareil.

B. This Class B digital apparatus complies with Canadian ICES-003.

B. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

C. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.

C. Cet appareil et son ou ses antenne(s) ne doivent pas être situés près de ou utilisés conjointement avec une autre antenne ou un autre émetteur, exception faite des radios intégrées qui ont été testées.

D. The County Code Selection feature is disabled for products marketed in the US/ Canada.

D. La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au Canada.

The IC ID for this device is 3568A-Z01KD.

L'identifiant Industrie Canada de cet appareil est 3568A-Z01KD.

Radiation Exposure Statement:

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Additional statement for phones:

This device has been tested for compliance with IC SAR values at a typical operating near the body. To ensure that RF exposure levels below the levels tested, use accessories with this equipment to maintain a minimum separation distance of 1cm between the body of the user and the device. These accessories should not contain metallic components. It is possible that the accessories used close to the body that do not meet these requirements are not consistent with the SAR limits and it is advisable to avoid using them.

Déclaration relative à l'exposition aux radiations :

Le produit est conforme aux limites d'exposition aux fréquences radio pour les appareils portables du Canada établies pour un environnement non contrôlé. Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. Une réduction supplémentaire de l'exposition aux fréquences radio peut être réalisée lorsque le produit est maintenu aussi loin que possible du corps de l'utilisateur ou réglé sur une puissance de sortie plus faible si une telle fonction est disponible.

Déclaration supplémentaire pour les téléphones :

Cet appareil a été testé en matière de conformité aux limites de DAS (Débit d'absorption spécifique) d'IC lors d'une utilisation normale à proximité du corps. Une distance de séparation minimale de 1cm doit être maintenue entre le corps de l'utilisateur et l'appareil lors de l'utilisation d'accessoires pour que le niveau d'exposition aux fréquences radio ne dépasse pas les niveaux testés. Ces accessoires ne doivent pas contenir de composants métalliques. Il est possible que les accessoires utilisés près du corps et qui ne répondent pas à ces exigences ne soient pas compatibles avec les limites de DAS, il est conseillé d'éviter de les utiliser.

FOR WLAN 5GHZ DEVICE:

Caution:

- 1) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- 2) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and
- 3) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.
- 4) the worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- 5) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Avertissement:

- 1) Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement à une utilisation en intérieur afin de réduire les risques d'interférence préjudiciables aux systèmes de satellites mobiles utilisant les mêmes canaux ;
- 2) Le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250-5350 MHz et 5470-5725 MHz doit se conformer à la limite de PIRE ; et
- 3) Le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5825 MHz) doit se conformer à la limite de PIRE spécifiée pour l'exploitation point à point et non point à point, selon le cas.
- 4) Les pires angles d'inclinaison nécessaires pour rester conforme à la limite de PIRE applicable au masque d'élévation, et énoncée à la section 6.2.2 (3), doivent être clairement indiqués.
- 5) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient créer des interférences et/ou des dommages aux dispositifs LAN-EL.

EU Radio Equipment Directive Compliance

Simplified EU Declaration of Conformity

Hereby, ASUSTek Computer Inc. declares that the radio equipment ASUS_Z01KD / ASUS_Z01KDA is in compliance with Directive 2014/53/EU. Full text of EU declaration of conformity is available at <https://www.asus.com/support/>. (Search for ZE554KL)

RF Output Table

For ASUS_Z01KDA (ZE554KL), TW-3CA SKU

Items	Maximum Radio-Frequency Output Power Table	
Bluetooth	Bluetooth RF (2400~2483.5 MHz)	8 dBm
	Bluetooth 4.0-LE (2400~2483.5 MHz)	1 dBm
WLAN	2.4GHz 802.11b (2400~2483.5 MHz)	18.5 dBm
	2.4GHz 802.11g (2400~2483.5 MHz)	19.0 dBm
	2.4GHz 802.11n HT20 (2400~2483.5 MHz)	19.0 dBm
	5GHz 802.11an HT20 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
	5GHz 802.11an HT40 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
	5GHz 802.11ac HT80 (5150~5250; 5250~5350; 5470~5725 MHz)	18.5 dBm
GSM	GSM 900 Burst (880~915; 925~960 MHz)	33 dBm
	GSM 1800 Burst (1710~1785; 1805~1880 MHz)	30 dBm
WCDMA	WCDMA Band I (1920~1980; 2110~2170 MHz)	22 dBm
	WCDMA Band III (1710~1785; 1805~1880 MHz)	24 dBm
	WCDMA Band VIII (880~915; 925~960 MHz)	24 dBm
LTE	LTE Band I (1920~1980; 2110~2170 MHz)	23 dBm
	LTE Band III (1710~1785; 1805~1880 MHz)	21 dBm
	LTE Band VII (2500~2570; 2620~2690 MHz)	21 dBm
	LTE Band VIII (880~915; 925~960 MHz)	23 dBm
	LTE Band XVIII (815~830; 860~875 MHz)	23 dBm
	LTE Band XIX (830~845; 875~890 MHz)	23 dBm
	LTE Band XXVIII (703~748; 758~803 MHz)	23 dBm
	LTE Band XXXVIII (2570~2620 MHz)	23 dBm
	LTE Band XL (2300~2400 MHz)	23 dBm
NFC	Near Field Communication RF (13.56 MHz)	-14.30 dBμA/m

RF Output Table

For ASUS_Z01KD (ZE554KL), TW-2CA SKU

Items	Maximum Radio-Frequency Output Power Table	
Bluetooth	Bluetooth RF (2400~2483.5 MHz)	8 dBm
	Bluetooth 4.0-LE (2400~2483.5 MHz)	1 dBm
WLAN	2.4GHz 802.11b (2400~2483.5 MHz)	18.5 dBm
	2.4GHz 802.11g (2400~2483.5 MHz)	19.0 dBm
	2.4GHz 802.11n HT20 (2400~2483.5 MHz)	19.0 dBm
	5GHz 802.11an HT20 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
	5GHz 802.11an HT40 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
	5GHz 802.11ac HT80 (5150~5250; 5250~5350; 5470~5725 MHz)	18.5 dBm
GSM	GSM 900 Burst (880~915; 925~960 MHz)	33 dBm
	GSM 1800 Burst (1710~1785; 1805~1880 MHz)	30 dBm
WCDMA	WCDMA Band I (1920~1980; 2110~2170 MHz)	22 dBm
	WCDMA Band III (1710~1785; 1805~1880 MHz)	24 dBm
	WCDMA Band VIII (880~915; 925~960 MHz)	24 dBm
LTE	LTE Band I (1920~1980; 2110~2170 MHz)	23 dBm
	LTE Band III (1710~1785; 1805~1880 MHz)	21 dBm
	LTE Band VII (2500~2570; 2620~2690 MHz)	21 dBm
	LTE Band VIII (880~915; 925~960 MHz)	23 dBm
	LTE Band XL (2300~2400 MHz)	23 dBm
NFC	Near Field Communication RF (13.56 MHz)	-14.30 dBμA/m

RF Output Table

For ASUS_Z01KD (ZE554KL), WW-2CA SKU

Items	Maximum Radio-Frequency Output Power Table	
Bluetooth	Bluetooth RF (2400~2483.5 MHz)	8 dBm
	Bluetooth 4.0-LE (2400~2483.5 MHz)	1 dBm
WLAN	2.4GHz 802.11b (2400~2483.5 MHz)	18.5 dBm
	2.4GHz 802.11g (2400~2483.5 MHz)	19.0 dBm
	2.4GHz 802.11n HT20 (2400~2483.5 MHz)	19.0 dBm
	5GHz 802.11an HT20 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
WLAN	5GHz 802.11an HT40 (5150~5250; 5250~5350; 5470~5725 MHz)	19.5 dBm
	5GHz 802.11ac HT80 (5150~5250; 5250~5350; 5470~5725 MHz)	18.5 dBm
GSM	GSM 900 Burst (880~915; 925~960 MHz)	33 dBm
	GSM 1800 Burst (1710~1785; 1805~1880 MHz)	29 dBm
WCDMA	WCDMA Band I (1920~1980; 2110~2170 MHz)	23 dBm
	WCDMA Band III (1710~1785; 1805~1880 MHz)	23 dBm
	WCDMA Band VIII (880~915; 925~960 MHz)	23 dBm
LTE	LTE Band I (1920~1980; 2110~2170 MHz)	22 dBm
	LTE Band III (1710~1785; 1805~1880 MHz)	24 dBm
	LTE Band V(824~849; 869~894 MHz)	23 dBm
	LTE Band VII (2500~2570; 2620~2690 MHz)	22.5 dBm
	LTE Band VIII (880~915; 925~960 MHz)	23 dBm
	LTE Band XX (832~862; 791~821 MHz)	23 dBm
	LTE Band XL (2300~2400 MHz)	23 dBm

NOTE: This RF output power table is for EU member states, the EEA States, the EFTA States and Turkey only. The frequency range and the RF output power may differ from other non-EU countries.

The Wi-Fi operating in the band 5150-5350MHz shall be restricted to indoor use for countries listed in the table below:

AT	BE	BG	CZ	DK	EE	FR
DE	IS	IE	IT	EL	ES	CY
LV	LI	LT	LU	HU	MT	NL
NO	PL	PT	RO	SI	SK	TR
FI	SE	CH	UK	HR		

RF Exposure Information

This ASUS product has been tested and meets applicable European SAR limits. The SAR limit is 2.0 W/kg in countries that set the limit averaged over 10 grams of tissue. The specific maximum SAR values for this device are as follows:

For ASUS_Z01KD (ZE554KL) & ASUS_Z01KDA (ZE554KL), TW-2CA & TW-3CA SKU:

- Head: 0.96 W/Kg
- Body: 1.53 W/Kg

For ASUS_Z01KD (ZE554KL), WW-2CA SKU:

- Head: 0.51 W/Kg
- Body: 1.57 W/Kg

When carrying this device or using it while worn on the body, either use an approved accessory such as a holster or otherwise maintain a distance of 0.5 cm from the body to ensure compliance with RF exposure requirements.

CE Marking



Using GPS (Global Positioning System) on your ASUS Phone

To use the GPS positioning feature on your ASUS Phone:

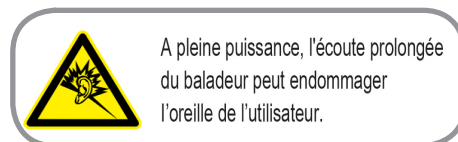
Ensure that your device is connected to the Internet before using Google Map or any GPS-enabled apps.

For first-time use of a GPS-enabled app on your device, ensure that you are outdoors to get the best positioning data.

When using a GPS-enabled app on your device inside a vehicle, the metallic component of the car window and other electronic devices might affect the GPS performance.

Prevention of Hearing Loss

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



For France, headphones/earphones for this device are compliant with the sound pressure level requirement laid down in the applicable EN 50332-1:2013 and/or EN50332-2:2013 standard required by French Article L.5232-1.

India E-Waste (Management) Rules 2016

This product complies with the “India E-Waste (Management) Rules, 2016” and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs) in concentrations exceeding 0.1% by weight in homogenous materials and 0.01 % by weight in homogenous materials for cadmium, except for the exemptions listed in Schedule II of the Rule.

Regional notice for Singapore

Complies with
IMDA Standards
DB103778

This ASUS product complies with IMDA Standards.

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/>.

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.

Model name: ASUS_Z01KD / ASUS_Z01KDA (ZE554KL)
--

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

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