About this Manual

Thank you for choosing the REVVL® 4 In order to keep your device in its best condition, please read this manual and keep it for future reference.

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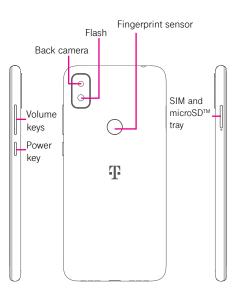
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Getting Started ..

1.1 Overview





Recent Apps button

Touch to open a card view of applications you've worked with recently. Swipe up on the screen
to remove a specific thumbnail from the list, or touch CLEAR ALL to remove all thumbnails from
the list.

Home button

- From any application or screen, touch to return to the Home screen.
- Touch and hold to open Google Assistant. Through this function, you can search for information online, open apps on your phone, send messages, etc.

Back button

 Touch to go back to the previous screen, or close a dialog box, options menu, the Notification panel, etc.

Power key

- · Press: Lock the screen/Light up the screen.
- Press and hold: Show the popup menu to select from Power off, Restart or Screenshot.
- Press and hold the Power key and Volume down key to take a screenshot and save it..
- Press and hold the **Power** key for at least 10 seconds to force reboot.

Volume Kevs

- · Adjust the call volume during a phone call.
- Adjust the media volume while listening to music or a video, or streaming content.
- Adjust the ringtone volume.
- · Mutes the ringtone of an incoming call.
- While using the Camera, press the Volume up or down key to take a photo, or touch and hold to take several photos.

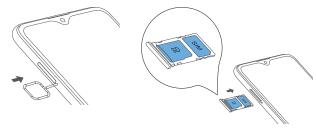
1.2 Setup

Inserting Nano SIM card

You must insert your Nano SIM card to make phone calls using your network.



Your phone only supports Nano SIM card. Do not attempt to insert other SIM types like Mini or Micro cards, otherwise you may damage your phone.



Note: Even if no SIM card is installed, your phone will still power on and you will be able to connect to a Wi-Fi network and use some of the phone's features.

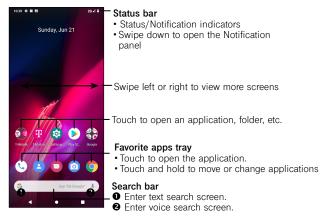
Setup your phone for the first time

The first time you power on the phone, you should set the following options:

- Touch to select the phone's language, then touch start
- Select an enabled Wi-Fi, then touch Next, otherwise touch Skip and CONTINUE
- Copy your app & data from other device or touch Don't copy to continue.
- Set PIN for a screen lock, otherwise touch **Skip** to continue.
- Set up Face key to unlock screen by touching Add face data, otherwise touch Skip.
- Touch SETUP TIME and then Set install time to update the system at your set time once there is the latest verion.

1.3 Home Screen

You can bring all the items (applications, shortcuts, folders and widgets) you love or use most frequently to your Home screen for quick access. Touch the Home button to switch to the Home screen.



1.4 Status Bar

The Status bar appears at the top of your Home screen. Icons indicating your phone's status and new notification alerts appear in the Status bar.

Icon	Status	Icon	Status
*	Bluetooth® active		Battery (fully charged)
♦	Wi-Fi® active	=	New message
4	Network (full signal)	101	Vibrate mode
4G LTE	4G LTE data service		Screenshot captured
*	Airplane mode	Ψ	Connected via USB cable
TO	Alarm set	M	New Gmail message
Ð	Battery (charging)		

2 About Your Phone

2.1 Power On/Off

Hold down the **Power** key until the phone powers on, unlock your phone (Swipe, Pattern, PIN, Password or Fingerprint) if necessary, once unlocked, Home screen is displayed.

If you don't know your PIN code or if you have forgotten it, contact Customer Care. For Safety, please do not store PIN code in your phone.

Press and hold the Power key until options appear, then select Power off.

Charging

Insert the small end of the charging cable into the charge port, and plug the charger into an electrical outlet.



2.2 Battery

To optimize your battery life, you may do the following:

Turn on power saving mode

- Go to Settings > Battery > Battery Saver
- Touch TURN ON NOW to activate the battery saving mode.

Lower screen brightness

- Go to Settings > Display > Brightness level
- Lower the brightness by sliding to the left.

Screen timeout

- Go to Settings > Display > Advanced > Screen timeout
- · Select the screen timeout duration.

3 Personalize Your Phone.....

3.1 Language

Your device supports multiple languages. You can change your phone language by:

- Go to Settings > System > Languages & input > Languages.
- Touch + Add a language to select a language from the language list.
- Touch and hold beside the desired language, drag it to the top of the list.

3.2 Date & time

Go to Settings > System > Date & time.

Use network-provided time

From the dialog box, select Use network-provided time, Use GPS-provided time or off.

Automatic time zone

Turn on ____ to enable the network-provided time zone.

If **Use network-provided time** is turned off, you will have the following two options to manually set the date and time:

Set date

Touch to open a dialog in which you can manually set the date.

Set time

Touch to open a dialog in which you can manually set the time.

If Automatic time zone is turned off, you will have the following option to manually set the time zone:

Time zone

You can select the time zone and region manually.

Time format

You can also set the time format as locale default or 24-hour format.

3.3 Display

3.3.1 Dark theme

Your screen will become black in this mode, which makes it easier to look at your screen or read in dim light.

3.3.2 Eye comfort mode

Eye comfort mode can effectively reduce blue light radiation and adjust the colour temperature to relieve eye fatigue. You can also create a custom schedule to turn on it.

3.3.3 Reading mode

Reading mode tints your screen amber to imitate physical books and protect your eyes. You can also specify some apps to operate in this mode.

3.3.4 Auto-rotate screen

Select whether the screen rotates automatically or not.

3.3.5 Wallpaper

Adjusting Wallpapers

- Go to Settings > Display > Wallpaper.
- Touch Wallpapers to select from pre-loaded wallpapers.
- Touch Photos to select from images that are stored on your device.

3.4 Sound

Adjusting volume:

- Press the volume keys that are located on the right side of the device to adjust the Ringtone & Notification volume.
- You can also go to **Settings > Sound** to adjust the volume for media, call, ring and alarm.

Adjusting tones

- Go to Settings > Sound > Phone ringtone.
- You may select ringtones for phone, notification, alarm as well as other sounds.

Adjusting other sounds

All other sounds that are related to Dial Pad, Screen locking and Charging sound can be adjusted to by doing the following:

Go to Settings > Sound > Advanced > Other Sounds and vibrates.

3.5 Digital Wellbeing & parental controls

In this menu you can find how much time you have spent on the phone and even on each app. You can customise the time limit for using the phone so that have a healthy and balanced life.

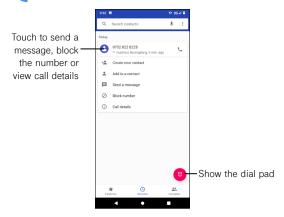
In addition, parents are able to restrict their children's usage time to manage their browsing habits.

4 Application.....

4.1 Call.....

Making a call

To make a call, touch ...



Suggested numbers are displayed as you enter numbers on the dial pad.



Enter the desired number from the dial pad and touch to place the call. Or, select a contact from Favorites , Recents or Contacts , by touching the tabs.

The number you entered can be saved to Contacts by touching Create new contact.

If you make a mistake, you can delete the incorrect digits by touching X.

International call

To dial an international call, touch and hold $\frac{0}{2}$ to enter "+", then enter the international country prefix followed by the full phone number and touch $\frac{1}{2}$.

Emergency call

If your phone has network coverage, dial the emergency number and touch to make an emergency call. This works even without a SIM card and without typing the PIN code.

Answering or rejecting a call



When you receive a call:

- Slide up to answer;
- Slide down to reject;
- Touch to reject the call by sending a preset message.

To mute the ringtone of an incoming call, press the **Volume** key.

Voicemail

Your voicemail is provided to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, touch and hold 1 .

To set your voicemail number: touch Phone \(\sqrt{a} \) and , go to menu \(\sqrt{s} > \text{Settings} > \text{Voicemail} > \text{Advanced} \)

Settings > Setup > Voicemail number.

If you receive a voicemail, **QO** appears in the Status bar. Open the Notification panel and touch **Voicemail**.

4.2 Contacts



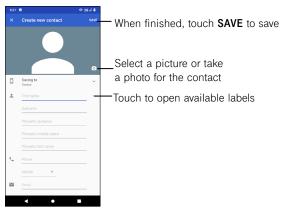
Contacts enables quick and easy access to the contact you want to reach.

You can view and create contacts on your phone and synchronize them with your Gmail contacts or other applications on the web or on your phone.

Adding a contact

Touch + in the contact list to create a new contact.

Enter the contact's name and other contact information. By scrolling up and down the screen, you can move from one field to another



When finished, touch SAVE to save.

To exit without saving, you can touch X and then touch DISCARD.

Editing your contacts

Touch in the contact details screen to edit. When finished, touch SAVE to save.

Add to/remove from Favorites(1)

Touch a contact to view details then touch a to add the contact to favorites.

Touch the star to remove a contact from favorites.



Deleting a contact

From the contact list screen:

- Touch and hold the contact you want to delete, then touch and confirm to delete.
- Mark the checkbox of all contacts, then touch and confirm to delete all contacts.

From the contact details screen:

- Touch then select **Delete**. Select **DELETE** when prompted to confirm.
- Only phone contacts can be added to Favorites.



The contact you have deleted will also be removed from other applications on the phone or web the next time you synchronize your phone.

Sharing a contact

You can share a single contact with others by sending the contact's vCard to them via Email, Messages, and Bluetooth. Select a contact you want to share, touch $\stackrel{\bullet}{\bullet}$ and then select **Share.**

Available options

From the contact list, you may also make further settings by touching

Settings

•	My info	Touch to set up your profile
---	---------	------------------------------

Accounts Touch to add account and configure related info.

Default account for Touch to choose the default place to save a new contact.

• **Sort by** Touch to sort the list by the first name or last name.

Name format Touch to choose whether to display first name first, or last name first.

Phonetic name Touch to choose display or hide phonetic name.

Import/Export
 Import or export contacts between phone, SIM card, microSD card and phone

storage, etc.

Block numbers
 Add numbers here so that you won't receive the calls or texts from them.

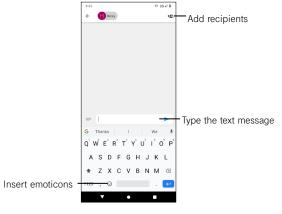
About Contacts Touch to view the build version, open source licenses and so on.

4.3 Messaging

Use the messaging app 🕞 to send and receive text (SMS) and multimedia (MMS) messages.

Creating a message

On the Messaging list screen, touch + to write text/multimedia messages.



Sending a text message

- Enter the name or the phone number of the recipient in the **To** bar or touch +2 to add recipients.
- Touch the Add text bar to enter the text of the message.
- Touch to insert emoticons.
- When finished, touch > to send the text message.

An SMS message of more than 160 characters will be charged as several SMS. A counter will be on the right of the text box to remind you how many characters are allowed to be entered in one message.



Specific letters (accented) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

Sending a multimedia message

MMS enables you to send video clips, images, audios and Vcard to other compatible mobiles and e-mail addresses.

- Enter the recipient's phone number in the To bar.
- Touch the **Add text** bar to enter the text of the message.
- Touch to attach a picture, video, audio or contact.



When finished, touch > to send the multimedia message.

Managing messages

When receiving a message, will appear in the Status bar as a notification. Drag down the Status bar to open the Notification panel, touch the new message to open and read it. You can also access the Messaging application and touch the message to open it.

Messages are displayed as a conversation.

Touch a message to enter the message composing screen:

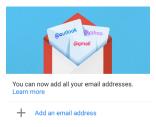
- Touch \(\subseteq \) to call the number.
- Touch to save the number to contacts or view the contact details if the number has been saved.
- To reply to a message, enter the text. When finished, touch >...

4.4 Gmail



Setting up Gmail

To set up your email account, swipe up from the Home screen, then select Gmail M.



Select + to add an email address.

An email setup process will guide you through the steps to set up an email account.

- Select the type of email account that you have and enter the email address and password of the account you want to set up.
- If the account you entered is not provided by your service provider in the device, touch Other and then MANUAL SETUP after entering the email address, select an account type and enter password of your email, then correctly fill in server and port in both Incoming server settings and Outgoing server settings interfaces. Finally touch FINISH to complete setup.
- To add another email account, you can touch on the upper left corner and select Settings. And then touch Add account. Or you can touch the account name on the upper right corner and select Add another account to implement this function.

Sending an email

- Touch (+) from the Inbox screen.
- Enter recipient(s) email address(es) in the To field.
- If necessary, touch > Cc/Bcc to add a copy or a blind carbon copy to the message.

- Enter the subject and the content of the message.
- Touch to add an attachment.
- If you do not want to send the mail right away, you can touch and save draft or touch the Back key to save a copy.
- Touch > to send.

If you do not want to send or save the email, you can touch and then select Discard.

To add a signature that will appear on all of your emails, touch and select Settings, then choose the account that you want to create or modify the signature, touch **Mobile Signature** to edit.

Note: If you are seeing a "password incorrect" error when setting up your Gmail Account in Gmail app, please review the following options:

Option 1. Generate an App password

An App password is a 16-digit passcode that gives an app or device permission to access your Google Account. If you use 2-Step-Verification and are seeing a "password incorrect" error when trying to access your Google Account, an App password may solve the problem.

Steps to generate an App password:

- Visit your App passwords page https://myaccount.google.com/security/signinoptions/two-step-verification.
 You may be asked to sign in to your Google Account.
- At the bottom, click Select app and choose the app you're using.
- Click **Select device** and choose the device you're using.
- Select Generate.
- Follow the instructions to enter the App password (the 16-character code in the yellow bar) on your device.
- Select Done.
- Once you are finished, you won't see that App password code again. However, you will see a list of apps and devices you've created App passwords for.

If generate an app password does not fix "Password incorrect" issue, please proceed to Option 2 or Option 3.

Option 2. Change your settings to allow less secure apps

- Go to the "Less secure apps" https://www.google.com/settings/security/lesssecureapps section in My Account.
- Next to "Access for less secure apps," select Turn on.
- You can now setup your email using your username and password. If you continue to see a "password incorrect" error, please proceed to Option 3.

Option 3. Access Gmail through browser

If you don't want to change your security settings, please follow steps to access your Gmail:

- From the home page, press the OK button and press on the Browser. Enter https://www.google.com/gmail/ on the browser URL tab.
- Enter your username and password to log in.

4.5 Chrome.....



Using Chrome, you can enjoy surfing the Web.

To access this function, touch Chrome of from the Home screen.

4.6 Calendar.....



You can use Calendar to keep track of important meetings, appointments, etc.

To access the function, swipe up from the Home screen, then touch Calendar.

Viewing calendars

You can display the Calendar in **Schedule**, **Day**, **3 days**, **Week** or **Month** view. Touch and select your desired calendar view.



Creating a new event

You can add new events from any Calendar view.

- Touch +.
- Fill in all required information for this new event. If it is a whole-day event, you can turn on All-day.
- Invite guests to the event. Enter the email addresses of the guests you want to invite with commas to separate. The guests will receive an invitation from Calendar and Email.
- When finished, touch **Save** from the top of the screen.

To quickly create an event from the Day, 3 Day, or Week views, touch an empty spot to select a target area which will then turn into [], and touch the icon to create the new event.

Deleting or editing an event

- To delete or edit an event, touch the event to enter its details screen, touch // to edit the event.
- Touch and **Delete** to remove the event.

Event reminder

If a reminder is set for an event, the upcoming event icon 31 will appear in the Status bar as a notification when the reminder time arrives.

- Touch and drag down the Status bar to open the Notification panel.
- Touch an event name to view the Calendar notification list.

4.7 Camera.

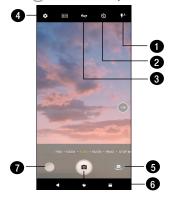


Accessing the camera

From the Home screen, touch Camera. If the phone is locked, double-press the Power key to open the camera.

Taking a picture

- Position the object or landscape in the viewfinder, touch the screen to focus if necessary
- Touch
 o to take the picture which will be automatically saved.
- To take burst shots, touch and hold or the Volume key.



- Select flash mode
- 2 Touch to set countdown seconds
- 3 Touch to turn on/off HDR
- 4 Touch to access more options

- 5 Switch between front/back camera
- 6 Touch to take a photo
- Touch to view photos or videos you have taken

Making a video

- Touch VIDEO to enter the Video mode.
- Touch
 on the center of the screen to start video recording.
- You can also touch a to take a picture during video recording.

Further operations when viewing a picture/video you have taken

- Touch from camera screen to view the photos or videos you have taken.
- Touch then Gmail, Bluetooth, MMS, etc to share the photo or video.
- Touch to edit.
- Touch an enable the Google Lens function.
- Touch to delete.
- Touch to go back to Camera mode

4.8 Photos...



Photos acts as a media player for you to view photos and play videos.

Pictures and videos are displayed by moments and albums in Photos.



- · Touch the picture/video directly to view or play.
- Slide left/right to view previous or next pictures/videos.

Working with photos

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as a contact photo or wallpaper, etc.

- · Locate the picture you want to work on, and touch the picture in the full-screen picture view.



Find the picture you want to work on, and tap the picture in the full screen view. Tap to edit.

- Set effects such as Auto, West, Palma, Metro, etc.
- Adjust the picture color.
- Straighten or Rotate the picture.
- Personalize your picture with painting or adding words to it .

4.9 Clock



To access clock, swipe up from the Home screen, then touch Clock.

Setting world clocks

Touch on the clock screen.

Touch (to add a time zone.

Setting alarms

Touch on the clock screen.

Turn on _____ to enable existing alarm, or touch + to add a new alarm, the following options will appear:

- Touch the clock to set the desired time for the alarm.
- Repeat Mark the repeat checkbox, then select the days when you want to set.
- . Touch to select a ringtone for the alarm.
- Vibrate Mark the checkbox to activate vibration.
- Label Touch to set a name for the alarm.
- Delete Touch to delete the alarm.
- Touch to add the alarm to Google Assistant Routine.

Setting timer

Touch on the clock screen.

- · Enter time in the sequence of hours, minutes, and seconds.
- Touch to activate Countdown.
- Touch Add timer to add another timer in panel.
- Touch to deactivate Countdown.
- Touch **Delete** to delete current countdown timer.

Setting stopwatch

Touch on the clock screen.

- Touch to start the timer.
- Touch Lap to show a list of records according to the updated time.
- Touch to halt the total and lap times.
- · Touch Reset to start a new timer.

5 Google applications......

Google apps are preinstalled on your phone to improve work efficiency and help you enjoy life.

This manual briefly introduces the apps. For detailed features and user guides, refer to related websites or the introduction provided in the apps.

You are recommended to register with a Google account to enjoy full functionality.



Google

A web browser with which you can surf the internet.

Your bookmarks, browsing history, and settings across all devices on which the browser is installed can be synchronised with your Google account.



Gmail

As Google's web-based email service, Gmail is configured when you first set up your phone. With this application, you can send and receive emails, manage emails by labels, archive them, etc. Emails can be automatically synchronised with your Gmail account.



Maps

Google Maps offers satellite imagery, street maps, 360° panoramic views of streets, real-time traffic conditions, and route planning for travelling by foot, car, or public transportation. By using this application, you can find your own location, search for a place, and get suggested route planning for your trips.



YouTube

YouTube is an online video-sharing application where users can upload, view, and share videos. Available content includes video clips, TV clips, music videos, and other content such as video blogging, short original videos, and educational videos. It supports a streaming function that allows you to start watching videos almost as soon as they begin downloading from the internet.



Drive

A file storage and synchronisation service created by Google, which allows users to store files in the cloud, share and edit files.

Files in Drive are kept secure and can be accessed from any device by logging in to your Google account. Files or folders can be shared privately with other Google account users.



Play Movies & TV

Google Play Movies & TV allows you to watch movies and TV shows purchased or rented on Google Play.



Play Store

Serves as the official app store for the Android operating system, allowing users to browse and download applications and games. Applications are either free of charge or at a cost.

In Play Store, search for the app you need, download it and then follow the installation guide to install the app. You can also uninstall, update an app, and manage your downloads.



Duo

A video chat mobile app.

With phone numbers verified, users can easily video call people from their contact list.



Photos

Google Photos stores and backs up your photos and videos. It also automatically analyses photos and organises them into groups, so that you can quickly find the photos you need.

Keep notes

A note taking application developed by Google.

You can insert images, lists, and make voice recordings in your notes. You can also set time or locationbased reminders for notes. Google Keep allows you to categorise notes by labels, and notes are searchable based on their colour, whether they have reminders, audio, images, or lists.



Files

Files displays all data stored on the phone, including both external SD card and internal storage, such as applications, media files downloaded from Google Play Store, YouTube or other locations; Videos, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

6 Security

6.1 Screen lock

From the Home screen, touch > Settings > Security > Screen lock

Screen lock allows you to set a screen lock option to secure your phone from being used by others without your permission, activate the following security options: **Pattern, PIN, Password or Fingerprint**. Whoever turns on your phone will be required to unlock the screen in order to access your device. Your device can be unlocked by anyone if you select **None** or **Swipe**.

6.2 SIM card lock

A SIM PIN prevents access to the cellular data networks. When it's enabled, any device containing the SIM card will request the PIN upon restart. A SIM PIN is not the same as the lock code used to unlock the device.

6.3 Fingerprint sensor

Use your Fingerprint to unlock the screen or clear notifications, take a photo/video, pick up a call, etc.

Access **Settings > Security > Fingerprint** to activate these functions.

6.4 Face key

Face key allows you to unlock your device with your facial data. Set it according to the on-screen steps.

Ensure that you are facing the phone screen when using face recognition.

NOTE: you need to set a pattern, PIN, or password before using face key.

6.5 Smart Lock

This function is inactive by default. You need to set a screen lock to activate this function. If Smart lock is turned on, your device remains unlocked when it is safe with you.

6.6 Encryption & credentials

Touch to view your device encryption status and the credentials items. You can modify and clear all of the stored credentials.

7 Account

7.1 Software Update

To access Software Updates, follow the steps below:

- Connect your device to a Wi-Fi network and make sure it has a strong data connection.
- Ensure your battery is fully charged before starting the software update. Your device's current battery level can be found on your device under Settings > Battery.
- Go to Settings > System > Advanced > System Update.
- If you want to update the system, tap CHECK FOR UPDATES NOW and when that's finished, your
 phone will have the latest version of the software.

8 Safety and Regulatory Information.....

SAFETY AND USE

We recommend that you read this chapter carefully before using your mobile device. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein. Use of connected devices subject to T-Mobile's Terms and Conditions.

Traffic Safety

Always obey the local laws and regulations addressing the use of wireless mobile devices and their accessories in the areas where you drive. The use of mobile devices while driving may be prohibited or restricted in certain areas.

Conditions of Use

You are advised to switch off your mobile device from time to time to optimize its performance.

Operational Warnings: Only use your mobile device in accordance with local laws and regulations and obey all posted notices in public areas.

Do not attempt to disassemble your mobile device. If you disassemble your mobile device, the warranty will not apply.

Always handle your mobile device with care and keep it in a clean and dust-free place.

Do not allow your mobile device to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is 0°C (32°F) to +50°C (122°F)

Use only batteries, battery chargers, and accessories which are recommended by Device manufacturer and its affiliates and are compatible with your mobile device model. Device manufacturer and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Please check local laws and regulations in your jurisdiction to learn how to best dispose of your mobile device.



PROTECT YOUR HEARING

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

PRIVACY

Please note that you must respect the laws and regulations of your jurisdiction or other jurisdiction(s) where you will use your mobile device regarding taking photographs and recording sounds with your mobile device. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile device (including the operator) disclaim any liability which may result from the improper use of the mobile device.

LEGAL INFORMATION

In order to provide you with better access to this important information, we've made the materials accessible from the phone's Settings menu. Review these materials prior to using your mobile device. To access the materials on your mobile device, swipe up from the home screen, and tap Settings > About phone > Legal information, and select a topic.

REGULATORY INFORMATION (E-LABEL)

Your mobile device uses an electronic label (e-label) that provides regulatory information about your device. To view the regulatory information (such as FCC ID) for this device, on the device, swipe up from the home screen, then tap **Settings > About phone > Regulatory & safety.**

FCC COMPLIANCE

Any changes or modifications not expressly approved by the party responsible for compliance of this device voids the user's authority to operate this device.

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

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

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

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

HEARING AID COMPATIBILITY (HAC)

The FCC has established requirements for digital wireless mobile devices to be compatible with hearing aids and other assistive hearing devices.

When wireless devices are used near hearing devices (such as hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference, and wireless devices also vary in the amount of interference that they generate.

The wireless telephone industry has developed ratings to assist hearing device users in finding wireless devices that may be compatible with their hearing devices. Not all wireless devices have been rated. Wireless devices that are rated will have the rating displayed on the box together with other relevant approval markings.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device is vulnerable to interference, you may not be able to use a rated wireless device successfully. Consulting with your hearing health professional and testing the wireless device with your hearing device is the best way to evaluate it for your personal needs.

This smartphone has been tested and rated for use with hearing aids for some of the wireless technologies that the smartphone uses. However, other wireless technologies may be used in this smartphone that have not been tested for use with hearing aids. It is important to try the different features of your smartphone thoroughly and in different locations to determine if you hear any interfering noise when using this smartphone with your hearing aid or cochlear implant. Consult your wireless service provider about its return and exchange policies, and for information about hearing aid compatibility.

- a) § 20.19(f)(1): an explanation of the ANSI C63.19 rating system.
- b) § 20.19(f)(2)(i) specified disclosure for handsets certified under ANSI C63.19 and not tested for T-Coil operations in accordance with the guidance issued by OET in KDB Publication 285076 D02 will require disclosure that the handset does not meet the relevant rating(s) with respect to such operation(s).



Your device includes a radio transmitter and receiver. It is designed and manufactured not to exceed the exposure limits for Radio Frequency (RF) set by the Federal Communications Commission (FCC). The RF exposure limits set by the FCC for wireless mobile devices utilize a unit of measurement referred to as Specific Absorption Rate (SAR), which is a measure of the amount of RF energy absorbed by the body when using a mobile device. The FCC requires mobile device manufacturers to ensure that their mobile devices comply with these objective limits for safe exposure. The FCC SAR limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements. The FCC limit for public exposure from cellular telephones is a SAR level of 16 watts per kilogram (1.6 W/kg).

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. To ensure compliance with the RF exposure guidelines, the device must be used at least 15mm from your body

SAR information for this device can be found on the FCC website at www.fcc.gov/oet/ea/. Follow the instructions on the website to use the FCC ID for this device to find SAR values for the device.

To view additional SAR information on your phone, swipe up from the Home screen > **Settings > About phone > Legal information > RF Exposure**.

Battery and Accessories

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery.
- Do not burn or dispose of a used battery in household rubbish or store it at temperatures above 60°C.
- Do not disassemble or open crush, bend or deform, puncture or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard

Products that have the below symbol must be taken to collection points at the end of their life:



- Municipal waste disposal centers with specific bins for these items of equipment.
- Collection bins at points of sale.

You can learn more about how to recycle your mobile device by visiting the CTIA website at www.ctia.org/news/how-to-recycle-your-mobile-device

CAUTION: IF BATTERY IS REPLACED BY AN INCORRECT TYPE, DEVICE MIGHT EXPLODE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTION.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

CHARGERS

Home A.C./Travel chargers will operate within the temperature range of: 0°C (32°F) to 45°C (113°F).

The chargers designed for your mobile device meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction.

LICENSES



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The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

RECYCLING INFORMATION

Call Recycle Customer Support at 1-855-368-0829 for recycling instructions.



9 Troubleshooting

Before contacting the service center, you are advised to follow the instructions below:

- To have optimal operation, fully charge the battery.
- To improve the phone's performance, remove unnecessary files or apps on your phone.
- To update your system software, use the System update command in your phone's settings.
- To set your phone to factory default, use the Reset options in the phone's settings. All your phone data
 will be lost permanently. It is strongly advised to fully back up your phone before resetting.

My phone can't be switched on

 When the phone can't be switched on, charge for at least 10 minutes to ensure the minimum battery power needed. Then switch it on again.

My phone has not responded for several minutes

 If your phone doesn't respond, turn off your phone by pressing and holding the Power key until it turns off and then restart it again.

My phone turns off by itself

- · When your phone turns off by itself, make sure that the Power key is not accidentally pressed.
- Check the battery charge level.
- If it still doesn't work, Factory reset the phone via the Reset options in the phone's Settings. Make sure you have backed up your data.

My phone can't charge properly

- Make sure that you are using the proper charger that comes with the phone.
- Make sure that your battery is not completely discharged; if the battery power has been discharged for a long time, it may take around 10 minutes to display the battery charging indicator on the screen.
- Make sure that charging is carried out under normal conditions (0°C (32°F) to 55°C (131°F)).
- When abroad, check that the voltage input is compatible.
- Check that the charging port is secured or it's not damaged.

My phone can't connect to a network or "No service" is displayed

- Try connecting to the network by moving to another physical location.
- · Verify the network coverage in your current area.
- · Check that your SIM card is valid.
- · Make sure your phone's setting is not in airplane mode.
- If you are away from your T-Mobile's network, you may need to enable roaming in the phone's settings to connect to other network. Roaming charges may apply.

My phone can't connect to the internet

- Make sure that Cellular Data internet service is available in your wireless service plan.
- Check your phone's settings. Make sure Cellular Data is enabled or Wi-Fi connected.
- · Make sure that you are in a place with network coverage for cellular data or Wi-Fi internet connection.
- Try connecting at a later time or another location.

Invalid SIM card

- Make sure that the SIM card has been correctly inserted (see "Inserting Nano SIM card").
- Make sure that the chip on your SIM card is not damaged.
- Make sure that the service of your SIM card matches the network you're on.

My phone can't make outgoing calls

- Make sure that you have dialed a valid number and have touched Call on your phone.
- For international calls, check the country and area codes.
- Make sure that your phone is connected to a network, and the network is not overloaded or unavailable.
- · Check your subscription status.
- Make sure that you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

My phone can't receive incoming calls

- Make sure that your phone is switched on and connected to a network.
- · Check for overloaded or unavailable network.
- · Check your subscription status.
- Make sure that you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

The caller's name/number doesn't appear when a call is received

- If the caller is not in your contact list, you have the option to subscribe to NamelD
- · Your caller may have concealed his name or number.

I can't find my contacts

- · Make sure that your SIM card is not broken.
- · Make sure that your SIM card is inserted properly.
- · Import all contacts stored in SIM card to phone.

The sound quality of the calls is poor

- Adjust the volume during a call by pressing the Volume key.
- Check the network strength. Move to a location with stronger signal strength.
- Make sure that the receiver, connector or speaker on your phone is clean.

I can't use the features described in the manual

- Check to make sure that your subscription includes this service.
- Make sure that this feature doesn't require any additional accessory.

When I select a number from my contacts, the number can't be dialed

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country code when calling an international number.

I can't add a contact

• Make sure that your SIM card contact list are not full; delete some files or save the files to the phone.

My callers can't leave messages on my voicemail

- · Contact your network carrier to check service availability.
- Set up your voicemail, so that your caller can leave a message.

I can't access my voicemail

- Make sure that T-Mobile's voicemail number is correctly entered in "Voicemail number".
- · Try later if the network is busy.

I can't send and receive MMS

- · Check your phone storage as it might be full.
- Contact customer care to check service availability and MMS parameters.
- · Verify the server center number or your MMS profile with customer care.
- · The server center may be swamped. Try again later.

Start a new Messaging string. You messaging string may have reached its limit.

SIM card PIN locked

· Contact customer care to obtain the PUK (Personal Unblocking Key) code.

I can't connect my phone to my computer

- Install Smart Suite.
- Check that your USB driver is installed properly.
- Open the Notification panel to check if the Smart Suite Agent has been activated.
- Check that you have marked the USB debugging checkbox.
- Check that your computer meets the requirements for Smart Suite installation.
- Make sure that you're using the right cable from the box.

I can't download new files

- Make sure that there is sufficient phone storage space for your download.
- · Select the microSD card as the location to store downloaded files.
- · Check your subscription status.

The phone can't be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users.
- Make sure that the two devices are within Bluetooth's detection range.

The battery drains too fast

- Make sure that you follow the complete charge time (minimum 2.3 hours).
- After a partial charge, the battery level indicator may not be exact.
- Wait for at least 10 minutes after removing the charger to obtain an exact indication.
- · Adjust the brightness of screen as appropriate.
- · Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for extended periods of time.
- · Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

The phone becomes warm following prolonged calls, game playing, internet surfing or running other complex applications

This heating is a normal consequence of the CPU handling excessive data. Ending the above actions
will make your phone return to normal temperature.

After Factory data reset is performed, I can't use my phone without entering Google account credentials

- After reset is performed, you must enter the original Google account credentials that were used on this phone.
- If you don't remember your Google account credentials, complete Google account recovery procedures.

The phone doesn't ring when a call or message arrives

- Make sure that Do Not Disturb mode (go to Settings > Sound > Do Not Disturb) is not activated.
- Press the Volume key to adjust volume.