

# HTC Desire 310

## User guide

# Contents

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## Unboxing

---

HTC Desire 310	7
Back cover	8
SIM card	9
Storage card	10
Battery	11
Switching the power on or off	14

---

## Setting up your phone

---

Setting up HTC Desire 310 for the first time	15
Installing an update	15
Checking for updates manually	15

---

## Your first week with your new phone

---

Basics	16
HTC BlinkFeed	22
Working with text	25
Battery	29

---

## Camera

---

Using Android Camera	31
----------------------	----

---

## Gallery and Video Highlights

---

Viewing photos and videos in Gallery	32
Editing photos	32
Viewing and editing Video Highlights	32

---

## Personalizing

---

Making HTC Desire 310 truly yours	34
Changing your wallpaper	34
Personalizing the launch bar	35
Adding a widget to your Home screen	35
Adding apps and other shortcuts on your Home screen	36
Rearranging or removing widgets and icons on your Home screen	37
Grouping apps into a folder	38
Adding a Home screen panel	39
Changing your main Home screen	39
Adding a widget on the lock screen	39

---

## Phone calls

---

Making a call	40
Calling a speed dial number	40
Making an emergency call	41
Answering or rejecting a call	41
What can I do during a call?	41
Setting up a conference call	42
Checking calls in the Call History	43
Switching between silent, vibrate, and normal modes	43

---

## Messages

---

Sending a text or multimedia message via Android Messaging	44
--	----

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## People

---

Your contacts list	45
Setting up your personal contact information	45
Adding a new contact	46
Editing a contact's information	46
Getting in touch with a contact	46
Importing contacts from your SIM card	46
Importing contacts from the storage	47
Sending contact information	47
Contact groups	47

---

## Search and web browser

---

Searching HTC Desire 310 and the Web	48
Getting instant information with Google Now	49
Browsing the Web	50
Bookmarking a webpage	51
Clearing your browsing history	51

---

## Email

---

Adding an email account	52
Checking your mail	53
Sending an email message	53
Reading and replying to an email message	54
Searching email messages	54
Viewing your Gmail Inbox	55
Sending an email message in Gmail	55
Replying to or forwarding email messages in Gmail	56

---

## Music

---

Listening to music	57
Creating music playlists	57
Adding a song to the queue	58

---

## Travel and maps

---

Turning location services on or off	59
-------------------------------------	----

About Google Maps	59
Getting around maps	59
Searching for a location	60
Exploring places and activities near you	62
Getting directions	62

---

## Google Play and other apps

---

Getting apps from Google Play	63
Downloading apps from the web	64
Uninstalling an app	64
Using the Clock app	65
Viewing the Calendar	65
Watching videos on YouTube	66

---

## Internet connections

---

Data connection	68
Managing your data usage	69
Wi-Fi	70
Connecting to a virtual private network (VPN)	71
Using HTC Desire 310 as a Wi-Fi hotspot	72
Sharing your phone's Internet connection by USB tethering	73

---

## Bluetooth

---

Connecting a Bluetooth headset	74
Unpairing from a Bluetooth device	74

---

## Storage

---

Types of storage	75
Copying files to or from HTC Desire 310	75
Encrypting data on HTC Desire 310	75

---

## Backup and reset

---

Backup	77
Reset	77

---

## Settings and security

---

Adding and syncing an account	79
Removing an account	79
Turning Airplane mode on or off	79
Turning automatic screen rotation off	80
Adjusting the time before the screen turns off	80
Adjusting the screen brightness manually	80
Changing the display language	80
Working with certificates	81
Protecting your SIM card with a PIN	81
Protecting HTC Desire 310 with a screen lock	82
Navigating HTC Desire 310 with TalkBack	82

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## Trademarks and copyrights

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## Index

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## Conventions used in this guide

In this user guide, we use the following symbols to indicate useful and important information:



This is a note. A note often gives additional information, such as what happens when you choose to do or not to do a certain action. A note also provides information that may only be applicable to some situations.



This is a tip. A tip gives you an alternative way to do a particular step or procedure, or lets you know of an option that you may find helpful.



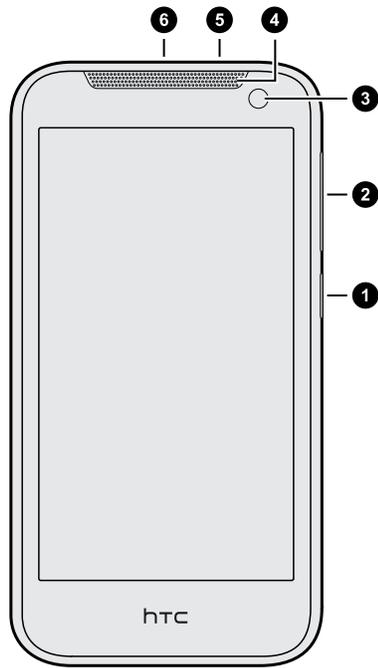
This indicates important information that you need in order to accomplish a certain task or to get a feature to work properly.



This provides safety precaution information, that is, information that you need to be careful about to prevent potential problems.

# Unboxing

## HTC Desire 310



1. POWER
2. Volume controls
3. Front camera
4. Earpiece
5. 3.5mm headset jack
6. USB connector

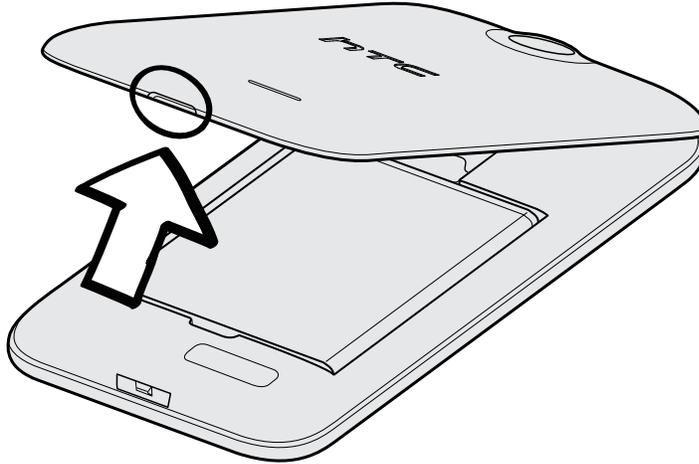
## Back cover

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### Removing the back cover

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1. Securely hold HTC Desire 310 facing down.
2. With your thumb or finger, open the back cover from the small opening at the bottom of HTC Desire 310.

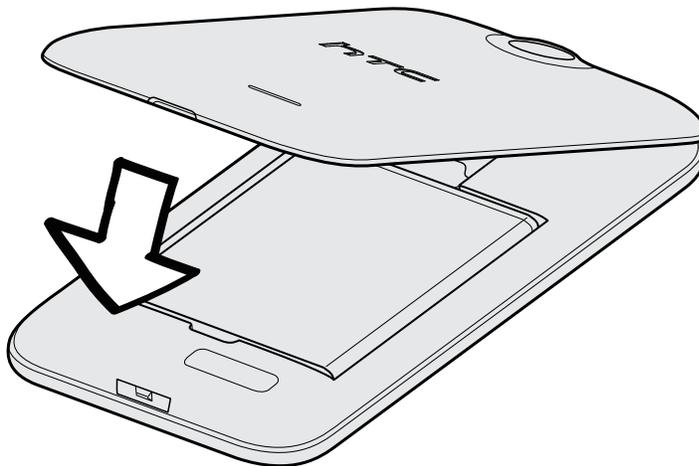


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### Replacing the back cover

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1. Align the back cover onto the top part of HTC Desire 310.
2. Press the sides and the bottom part of the back cover down to lock the cover into place.



You will hear a click when the back cover is locked in place.

## SIM card

The SIM card contains your phone number, service details, and memory for storing phonebook contacts and/or text messages.

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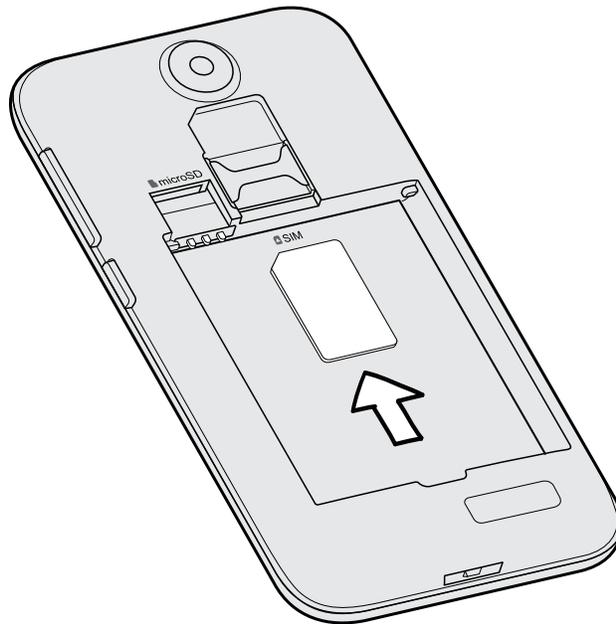
### Inserting the SIM card

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Inserting a smaller size SIM (such as a micro SIM with an adapter or a modified SIM) may cause the card to not fit properly or damage the card slot.

1. Take the back cover off.
2. Remove the battery.
3. With the SIM card's gold contacts facing down and its cut-off corner facing out, insert the SIM card into the SIM card slot.



4. Push the SIM card into place.

---

### Removing the SIM card

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Make sure to switch off HTC Desire 310 before removing your SIM card.

1. Take the back cover off.
2. Remove the battery.
3. Slide the SIM card out from the SIM card slot.

## Storage card

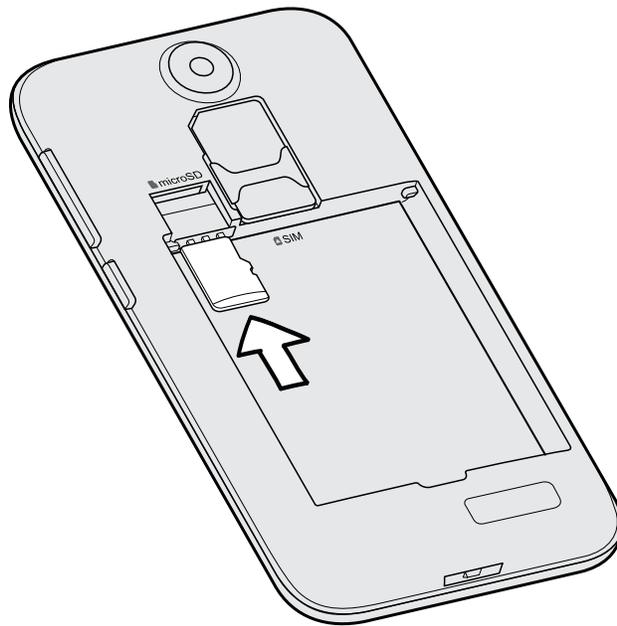
Use a storage card to store your photos, videos, and music.

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### Inserting the storage card

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1. Take the back cover off.
2. Make sure to remove the battery first before inserting the microSD™ card.
3. Insert the microSD card into the storage card slot with its gold contacts facing down and push it all the way in.

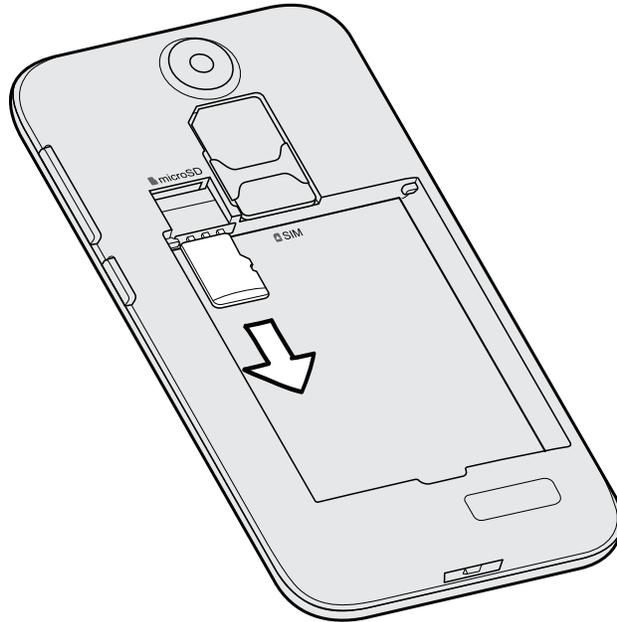


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## Removing the storage card

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1. Take the back cover off.
2. Make sure to remove the battery first before removing the microSD card.
3. Slide the microSD card out from its slot.



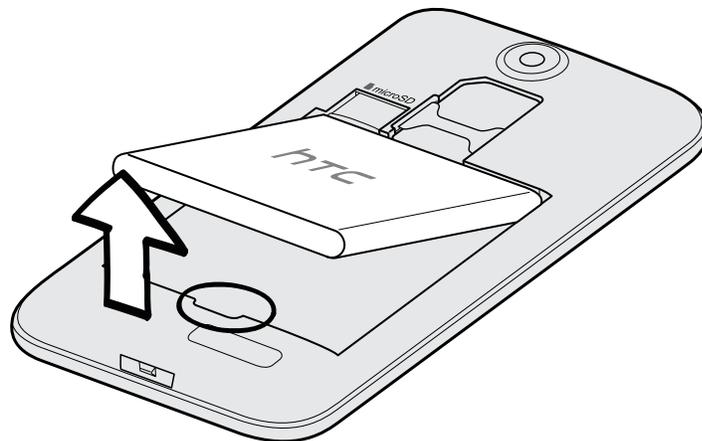
## Battery

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### Removing the battery

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1. Take the back cover off.
2. With your thumb or finger, lift the battery from the battery compartment.



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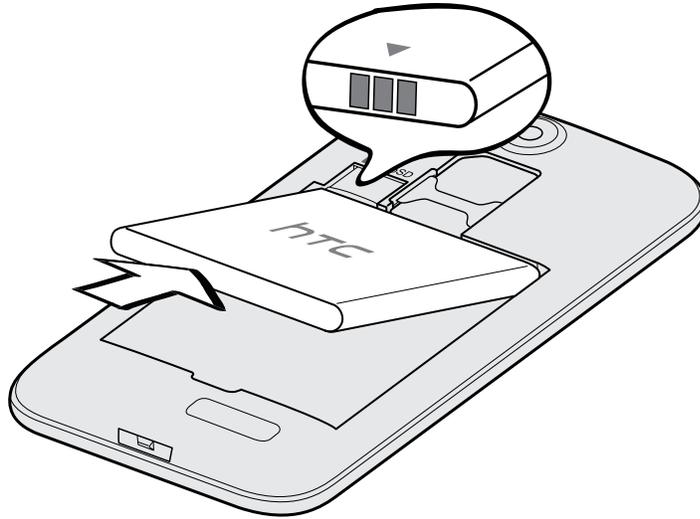
## Inserting the battery

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Please use only original batteries that came in the box or replacements that we recommend.

1. Take the back cover off.
2. Insert the battery (with its exposed copper contacts first) into the battery compartment.



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## Charging the battery

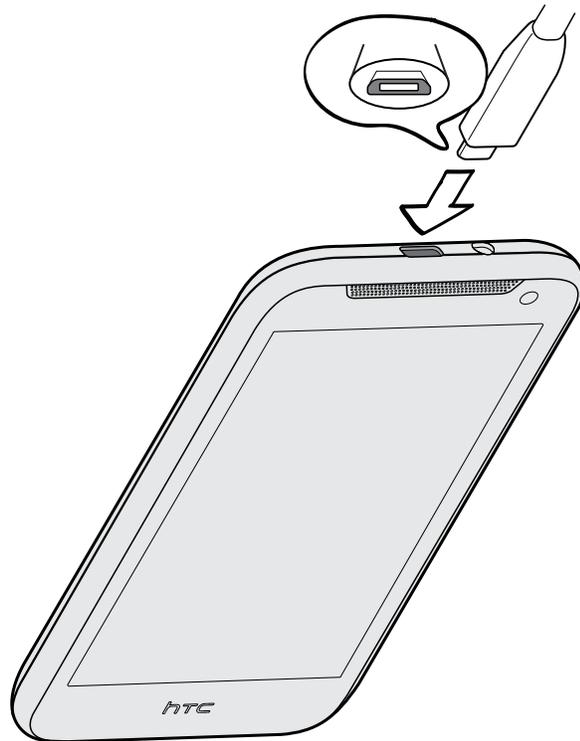
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Before you turn on and start using HTC Desire 310, it is recommended that you charge the battery.



- Use only the adapter and the USB cable that came with HTC Desire 310 to charge the battery. When the battery power is too low, make sure to use the power adapter to charge, not the USB cable connection with your computer.
- Do not remove the battery from HTC Desire 310 while you are charging it using the power or car adapter.

1. Insert the small end of the USB cable into the USB connector.



2. Insert the other end of the USB cable into the power adapter.
3. Plug in the power adapter to an electrical outlet to start charging the battery.



- As a safety precaution, the battery may stop charging to avoid overheating.
- When you're using the Internet and charging the battery, HTC Desire 310 may become warmer. This is normal.
- To conserve energy, unplug the power adapter from the electrical outlet after you finish charging.

## Switching the power on or off

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### Switching the power on

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Press and hold the POWER button until the screen turns on.



When you turn on HTC Desire 310 for the first time, you'll need to set it up.

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### Switching the power off

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1. If the display is off, press the POWER button to turn it back on, then unlock the screen.
2. Press and hold the POWER button for a few seconds.
3. Tap **Power off** on the options menu.
4. Tap **OK**.

# Setting up your phone

## Setting up HTC Desire 310 for the first time

When you switch on HTC Desire 310 for the first time, you'll be asked to set it up.

Walk through the on-device setup to choose your Internet connection, sign in to your Google® account, and more.



Some features that need to connect to the Internet such as location-based services and auto-sync of your online accounts may incur extra data fees. To avoid incurring these fees, disable these features under Settings.

## Installing an update

When Internet connection is on and there's a new software update available, you will receive a notification.

1. Slide the Notifications panel open, and then tap the system update notification.
2. If you don't want to download the update using your data connection, select **Update over Wi-Fi only**.
3. Tap **Download**.
4. When download is complete, select **Install now**, and then tap **OK**.

After updating, HTC Desire 310 will restart.

## Checking for updates manually

1. Go to Settings, and then tap **About phone**
2. Tap **Software updates** > **Check now**. HTC Desire 310 checks if updates are available.



If you don't have Internet connection, you'll be prompted to turn on mobile data or connect to a Wi-Fi® network. Once connected, tap **Check now** to check for updates.

# Your first week with your new phone

## Basics

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### Onscreen navigation buttons

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HTC Desire 310 has onscreen navigation buttons at the bottom of the screen which rotate when you change the orientation.

	Goes to the previous screen.
	Goes to the home screen.
	Shows thumbnails of the most recently used apps.

Swipe up from any of the navigation buttons to access Google search.

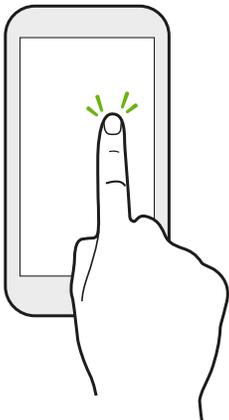
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### Touch gestures

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Use touch gestures to get around the Home screen, open apps, scroll through lists, and more.

#### Tap



Tap the screen with your finger when you want to select onscreen items such as application and settings icons, or press onscreen buttons.

## Press and hold



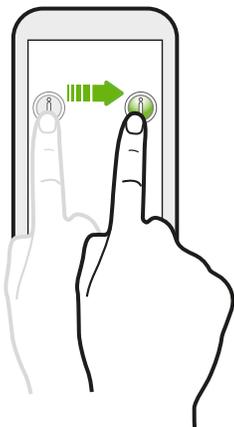
To open the available options for an item (for example, a text message), just press and hold the item.

## Swipe or slide



Quickly swipe your finger vertically or horizontally across the screen to go to other Home screen, read the next e-mail, and more.

## Drag



Press and hold your finger with some pressure before you start to drag. While dragging, don't release your finger until you have reached the target position.

## Flick



Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quicker strokes, such as when moving right and left on the Home screen, or flicking through a contacts or message list.

## Slide with two fingers



In some apps, like Gallery or the web browser, slide two fingers apart to zoom in when viewing a picture or text.



Slide two fingers together to zoom out of the picture or text.

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## Sleep mode

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Sleep mode saves battery power by putting HTC Desire 310 into a low power state while the display is off. It also stops accidental button presses when HTC Desire 310 is in your bag.

### Switching to Sleep mode

Briefly press the POWER button to turn off the display and switch to Sleep mode. HTC Desire 310 also automatically goes into Sleep mode when it's left idle for a while.

You can change the time before HTC Desire 310 sleeps in the **Settings > Display**.

### Waking up from Sleep mode

To wake HTC Desire 310 up manually, press the POWER button. You may need to unlock the screen.



HTC Desire 310 automatically wakes up when you have an incoming call.

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## Unlocking HTC Desire 310

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If you're using the default screen lock, you need to unlock HTC Desire 310 before you can open HTC BlinkFeed™, app shortcuts on the widget panels, and more.

To unlock, press and hold the lock icon, and then drag it to any direction.



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## Opening an app

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- Tap an app on the launch bar at the bottom of the Home screen.
- To see the Apps screen, tap . Then tap the app you want to use.
- In the Apps screen, tap  and enter the name of the app you're looking for.

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## Switching between recently opened apps

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You can easily access apps you've just recently opened.

1. Tap the  button.
2. Slide your finger up or down to see recently-opened apps.



- To remove an app from the list, drag it left or right.
- To switch back to an app, just tap it.

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## Using Quick Settings

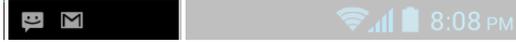
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Tap the tiles in Quick Settings to easily turn on Wi-Fi, Bluetooth®, and more. You'll also find a few shortcuts, such as for viewing your profile in the People app.

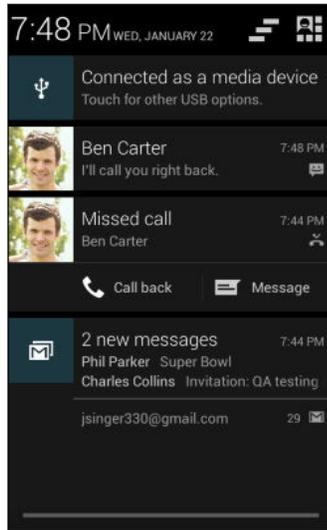
1. Swipe down from the status bar to open the Notifications panel.
2. Tap  to switch to Quick Settings.

## Notifications panel

Notification icons inform you of new messages, calendar events, alarms, and activities in progress such as files downloading. When you see notification icons, open the Notifications panel to check out details of the notifications that you've received.



1. To open the Notifications panel, slide down from the top of the screen.



If you have several notifications, scroll down the screen to see them all.



To quickly access the Notifications panel from Quick settings, tap .

2. On the Notifications panel:
  - You can expand certain notifications to see more information, such as email previews and calendar events. Slide two fingers apart to expand a notification. To collapse it, slide two fingers together.
  - You'll see icons in some notifications that allow you to take immediate actions. For example, when you have a missed call, tap the available icons to return the call or reply with a text message.
  - Tap the notification icon on the left to open the corresponding app.
  - To dismiss just one notification in the list, drag it left or right.
3. To close the Notifications panel, slide up from the bottom bar of the panel or press .

You can also tap  to dismiss all notifications and close the Notifications panel.

## Capturing the HTC Desire 310 screen

Want to show off your high game score, write a blog post about HTC Desire 310 features, or post a status update about a song you're playing? It's easy to take a picture of the screen and share it from Gallery.

Simultaneously press and hold POWER and VOLUME DOWN buttons. The screen is saved in the Screenshot album in Gallery.

## Changing your ringtone, notifications, and sounds

1. Go to Settings.
2. Tap Audio profiles > .
3. Tap Phone ringtone or Default notification sound to change the ringtone and notification sound.

## HTC BlinkFeed

### Your dynamic Home screen

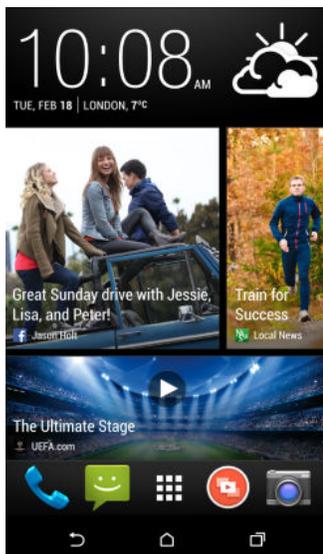
Stay in touch with friends or get the latest about your interests right on HTC BlinkFeed. Set up which social networks, news sources, and more will appear.

- Tap a tile to view the content or to comment on a post or status update.
- Scroll to the top and pull down on the screen to manually refresh the stream.



While on HTC BlinkFeed, you can press the  button or  button to scroll to the top.

- On HTC BlinkFeed, swipe right to open the slideout menu to choose the type of feeds to display. Select Highlights to see a mix of articles from selected feeds and your favorite news sources.



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## Turning HTC BlinkFeed on or off

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1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
2. Tap **BlinkFeed on/off** to show or hide the Feeds panel.

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## Selecting feeds

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Get updated with the most relevant content and posts with just a swipe. Choose which feeds to display on HTC BlinkFeed. You can select popular news channels and websites or choose a category like Entertainment. You can also show posts from friends in social networks.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Topics and services**.



The first time you try to select content, you'll be asked if you want to sign in to your social network account to automatically select content based on your interests.

3. Swipe left or right to choose from the different types of feeds you can display on HTC BlinkFeed. You can select news media sources, social networks, and more.



Content from feeds that have just been added may take a few minutes to appear on HTC BlinkFeed.

## Customizing the Highlights feed

When you select topics and services for HTC BlinkFeed, the top trending articles from the selected sources, recent status updates, and more are shown. If you want to temporarily show fewer items in your Highlights feed, you can filter out some of your selected topics and services.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Settings**.
3. Tap **Choose Highlights topics**.
4. Select the news sources and topics you want to appear in the Highlights feed.

## Adding or removing locales

Want to keep up to date on current events in more than one locale? You can add several locales.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Topics and services**.
3. On the Featured headlines or Categories tab, tap  > **Add editions** (or **Remove editions**).

## Adding topics of your interest

Looking for a more specific topic? Search for and select topics of your interest to display them on HTC BlinkFeed.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Topics and services**.
3. Swipe to the Custom topics tab, tap  and enter the topic you're looking for.
4. Tap a result, and then tap  to add it to the Custom topics tab.

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## Reading articles in HTC BlinkFeed

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1. While on HTC BlinkFeed, swipe up or down to find an article you want to read.
2. Tap the tile to view the article.



If related articles are found, you can scroll down to the end to see the links.

## Saving articles for later

Don't have time to read that potentially interesting article? You can bookmark articles to your reading list.

Do one of the following:

- While viewing an article, tap .
- On the Feeds panel, press and hold the tile of the article you want to bookmark. Then tap **Read later**.

You'll find the reading list in the slideout menu.

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## Deleting tiles on HTC BlinkFeed

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Want to get rid of a tile? Now you can easily remove any tile on HTC BlinkFeed.

1. On HTC BlinkFeed, press and hold the tile you want to remove.
2. Tap **Remove**.

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## Posting to your social networks

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You can easily post a status update from the Home screen.

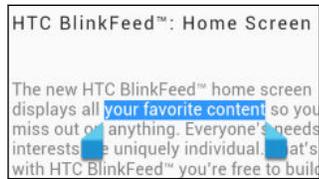
1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Compose**, and then choose a social network.
3. Compose your status update and post it on your social network.

## Working with text

### Selecting, copying, and pasting text

In apps such as the web browser and Email, you can select and copy text, and then paste or share it.

1. Press and hold on a word.
2. Drag the start and end anchors to highlight the surrounding text you want to select.



3. After you have selected the text you want to copy, tap  > **Copy** (or tap ).  
The selected text is then copied to the clipboard.
4. In a text entry field (for example while composing an email), press and hold at the point where you want to paste the text.
5. Tap **Paste**.



To copy the address of a linked webpage, press and hold the link, and then tap **Copy link URL** (or **Copy link address**).

### Sharing text

1. After you have selected the text you want to share, tap  > **Share** (or tap ).
2. Choose where to paste and share the selected text, such as in an email message or social network status update.

### The HTC Sense keyboard

Typing is fast and accurate with the HTC Sense™ keyboard.

- Word prediction also saves typing time. As you type, you'll see word suggestions that you can choose from. You can even add words, phrases, and shortcuts to the word prediction dictionary. See [Entering text with word prediction](#) on page 27.
- You can type words by just speaking. See [Entering text by speaking](#) on page 29.
- Turn on the Trace keyboard so you can type words by just sliding your finger from one letter to another. See [Using the Trace keyboard](#) on page 28.
- Just swipe right to access the numeric and symbol keyboard. Or swipe left to switch between languages.

- The keys have secondary numbers, punctuation symbols, or other characters that you can insert without having to switch to the numeric and symbol keyboard.

For example, just press and hold a key on the first row to insert a number.

- Choose from a wide selection of emoji.
- Show or hide navigational arrow keys on the keyboard. If you enable the arrow keys in Settings, they'll only appear on the portrait keyboard.

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## Entering text

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The onscreen keyboard becomes available when you tap a text field in an app. Enter letters and numbers, change the keyboard layout or language, and more.

Tap the keys on the onscreen keyboard to enter letters and numbers, as well as punctuation marks and symbols.

- Tap  to enter an uppercase letter. Tap twice to turn on caps lock.
- Press and hold keys with gray characters at the top to enter numbers, symbols, or accented letters. Some keys have multiple characters or accents associated with them.
- Swipe right to show number and symbol keys. To return to the main keyboard, swipe left.
- Press  to close the onscreen keyboard.



To open the keyboard settings, press and hold the comma key if you see  above the key. Or go to **Settings > Language & input** and tap  beside **HTC Sense Input**.

### Selecting a keyboard layout

Choose a keyboard layout that suits your typing style.

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Tap **Keyboard selection > Keyboard types**.
4. Select the keyboard layout that you want to use.

### Choosing and switching between keyboard languages

If multiple keyboard languages are available on HTC Desire 310, you can choose which languages to enable in the onscreen keyboard.

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Tap **Keyboard selection**, and then choose the languages you want.

To change the keyboard language, do any of the following:

- Swipe left on the onscreen keyboard (not available if you're using trace keyboard).
- Tap the language key (for example, **EN**) until you see the keyboard language you want to use.
- Press and hold the language key, and then drag your finger to the keyboard language you want to use.

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## Entering text with word prediction

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Ever started typing something you weren't sure how to spell? With word prediction, you'll see suggested words displayed just above the keyboard.



Word prediction and next word prediction are enabled by default.

To enter text in word prediction mode, do any of the following:

- Tap the space bar to insert a highlighted word in the suggestion list.
- Tap a word from the suggestion list.
- Tap the arrow next to the suggestion list to see more choices.



If you've accidentally chosen a wrong word from the suggestion list, you can always go back and change it by tapping the word and selecting another suggestion.

### Setting a second language for word prediction

You can set the word prediction to be bilingual. As you type, you'll get word suggestions in the languages that you've selected.



Bilingual prediction is available only when you're using a Latin-based keyboard.

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Tap **Keyboard selection > Bilingual prediction**, and then choose the language you want.

## Adding words and phrases to the word prediction dictionary

Add frequently-used names, acronyms, and even phrases to the word prediction dictionary to easily find them in the suggestion list.

Type even faster when you create text shortcuts to words and phrases. Instead of typing "Talk to you later", save a few keystrokes by adding the ttyl shortcut. In your message or email, just type "ttyl", and then tap the spacebar to enter the complete phrase.

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Tap **Personal dictionary** > **+**.
4. Enter a word or phrase, and then enter its text shortcut.
5. Tap **Add to dictionary**.

## Editing or deleting words and phrases in the word prediction dictionary

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Tap **Personal dictionary**.
  - To edit a word, phrase, or shortcut, tap the item in the list.
  - To delete an item, tap it and then tap .

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## Using the Trace keyboard

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Instead of tapping the keys on the onscreen keyboard, you can "trace" to type words.



You need to turn on the Trace keyboard in **Settings > Language & input > HTC Sense Input**.

1. Slide your finger from one letter to the next to enter a word.
2. Lift your finger when the word is completed.
3. If you want to continue entering text, slide your finger over the letters again to enter the next word.



If the word that appears after you traced isn't the one you want, you can:

- Tap a word from the suggestion list.
- Tap the arrow next to the suggestion list to see more choices.

## Turning Trace keyboard on or off

1. Go to Settings, and then tap **Language & input**.
2. Tap  beside **HTC Sense Input**.
3. Select or clear the **Trace keyboard** option.

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## Entering text by speaking

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No time to type? Try speaking the words to enter them.

1. Tap an area where you want to enter text.
2. On the onscreen keyboard, press and hold .
3. When you see the animated microphone button and the words "Speak now", say the words you want to enter.



To set the voice input language, tap the language bar above the microphone button. You can choose one or more languages. Available languages may vary.

4. If a word doesn't match what you've spoken and it's underlined, tap the underlined word to delete it or to see more choices.
5. Enter punctuation marks by saying the name (for example, say "comma").

# Battery

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## Checking battery usage

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See a ranking list of apps that are using the battery. You can also see how much and how long the battery has been used for each app.

1. Go to Settings.
2. Tap **Battery**.
3. Tap an app to check how it's using the battery. You'll see how much battery power is used.

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## Getting the battery to last longer

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How long the battery can last before it needs recharging depends on how you use HTC Desire 310.

In times when you need to extend the battery life more, try out some of these tips:

### Check your battery usage

Monitoring your battery usage helps you identify what's using the most power so you can choose what to do about it. For details, see [Checking battery usage](#) on page 29.

## Manage your connections

- Turn off wireless connections you're not using. Go to Settings to turn on or off connections such as mobile data, Wi-Fi, or Bluetooth.
- Turn GPS on only when a precise location is needed.

To prevent some apps from using GPS in the background, keep the **GPS satellites** setting off. Turn it on only when you need your precise location while using navigation or location-based apps. Go to Settings and tap **Location access** to turn this setting on or off.

## Manage your display

Lowering the brightness, letting the display sleep when not in use, and keeping it simple helps save battery power.

- Use automatic brightness (the default), or manually lower the brightness.
- Set the screen timeout to a shorter time.

## Manage your apps

- Install the latest software and application updates. Updates sometimes include battery performance improvements.
- Uninstall or disable apps that you never use.

Many apps run processes or sync data in the background even when you're not using them. If there are apps that you don't need anymore, uninstall them.

If an app came preloaded and can't be uninstalled, disabling the app can still prevent it from continuously running or syncing data. In **Settings > Apps**, swipe to the **All** tab, tap the app, and then tap **Disable**.

## Limit background data and sync

Background data and sync can use a lot of battery power if you have many apps syncing data in the background. Determine which apps can be set with longer sync times, or sync manually.

- If you have many email accounts, consider manually syncing some accounts.
- In Google Play™ Store, tap  > **Auto-update apps**, and then choose to manually update apps.

## Other tips

To squeeze in a little bit more battery power, try these tips:

- Tone down the ringtone and media volume.
- Minimize the use of vibration or sound feedback. In Settings, tap **Audio profiles > ** and choose which ones you don't need and can disable.
- Check your apps' settings as you may find more options to optimize the battery.

# Camera

## Using Android Camera

You can take photos and videos using Android™ Camera.

1. On the Apps screen, open the Camera app.
2. Do one of the following:
  - To take a photo, tap .
  - To capture a panoramic photo, tap , and then tap . Pan HTC Desire 310 as smoothly as you can to the direction you want to capture. Align the two arrows to automatically capture a frame. You can tap  anytime to stop capturing frames.
  - To take a selfie, tap  while in the Normal mode or Face Beauty mode. Tap .
  - To start recording video, tap , and then tap  to stop recording.

You can choose photo and video effects, set the camera to take continuous shots, and more.

# Gallery and Video Highlights

## Viewing photos and videos in Gallery

Remember the good times. Gallery lets you view all the photos and videos on HTC Desire 310. You can also filter by albums, locations, and more.

1. Open the Gallery app.
2. Tap  and choose how to filter the photos and videos.
3. Tap a tile to browse the photos and videos inside.
4. Tap a photo or video to view it in full screen.
5. Swipe left to view the next photo or video.

## Editing photos

Make your pictures even better. Gallery has an array of editing tools that let you crop, rotate, and apply effects on your photos.

1. Browse to the photo that you want to edit.
2. Tap . Do one of the following:
  - Choose a photo effect.
  - Tap , and then tap **Crop**. Drag the crop box over the part of the photo that you want to crop, or drag the markers to resize the crop box.
  - Tap , and then tap **Rotate**. Press and drag the top part of the photo in 90-degree increments.

## Viewing and editing Video Highlights

Want to share the excitement of the day's events? With Video Highlights, your best photos and videos (highlights) are automatically compiled into a short video with background theme and music.

This video is about half a minute long. You can change the content, theme, and music, and also save or share the video.

1. Open the Video Highlights . Shots taken on the same day are grouped together.
2. Tap a tile. The large tile on top automatically plays a video, showing the highlights taken on a particular date.

3. To change the highlights in the video:
  - Tap **Content**, and then tap a thumbnail to include or exclude it from the video.
  - Tap  to shuffle the highlights.
4. Tap **Themes** to choose from a variety of color schemes and music themes to apply to the video.
5. Tap **Music** to change the default soundtrack to your own music.  
To restore the default soundtrack, tap  > **Restore default track**.



Do not reproduce, distribute, or otherwise use copyrighted materials in connection with the Video Highlights feature unless you have secured the copyright owner's permission first.

6. To trim the chosen soundtrack, include audio that was captured with the video, and enable content to play back chronologically, tap  > **Video and audio settings**.
7. To view the Video Highlights in full screen, hold HTC Desire 310 in landscape orientation.
8. To create a video file of the highlights, tap  > **Save**.  
This will be saved in the Video Highlights album.
9. To share the Video Highlights, tap  and select how to share the video.

# Personalizing

## Making HTC Desire 310 truly yours

Make HTC Desire 310 look and sound just the way you want it. Personalize it with a different wallpaper and ringtone, and you can also choose notification sounds for events such as incoming text, email, and calendar reminders.

## Changing your wallpaper

Pick your favorite photo as your Home wallpaper. Choose from the available wallpapers, or use any photo you've taken with the camera.

1. On a widget panel, tap and hold an empty space on the screen.
2. Tap **Select wallpaper**.
3. Tap one of the following:

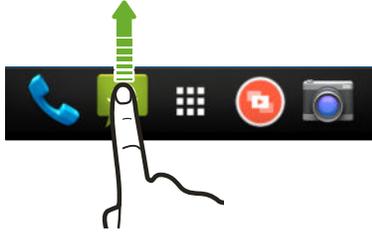
<b>HTC wallpapers</b>	Choose a preset wallpaper, and then tap <b>Preview</b> .
<b>Live wallpapers</b>	Choose a preset animated wallpaper, and then tap <b>Preview</b> .
<b>Gallery or Photos</b>	Choose an existing photo and crop it.

4. Tap **Apply** or **Save**.

## Personalizing the launch bar

The launch bar gives you one-touch access to commonly used apps. You can replace the apps on the launch bar with other apps you often use.

1. Press and hold the app you want to replace, and then drag it out to .



2. Tap  to go to the All apps screen.
3. Press and hold an app, and then drag it to the empty slot on the launch bar.



You can also group apps on the launch bar into a folder.

## Adding a widget to your Home screen

Widgets make at-a-glance important information and media content easily available. Choose from a selection of widgets and add the most useful ones to your Home screen.

1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
2. Tap  > **Widgets**. You can:
  - Swipe to browse through the widgets.
  - Tap  to search for specific widgets.



Some widgets are available in different styles and sizes.

3. Press and hold and then drag a widget to a home screen thumbnail where you want to add it.

You can also add widgets that allow you to quickly switch on or off certain settings such as Wi-Fi and Bluetooth.

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## Changing the settings of a widget

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You can modify basic settings of some widgets (for example, the News & Weather widget).

1. Press and hold a widget on your Home screen, and then drag it to .



2. Customize the widget settings.

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## Resizing a widget

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Some widgets can be resized after you've added them to your Home screen.

1. Press and hold a widget on the Home screen, and then release your finger. If a border appears, that means the widget is resizable.
2. Drag the sides of the border to enlarge or shrink the widget size.

## Adding apps and other shortcuts on your Home screen

Place apps you often use on any widget panel of your Home screen. You can also add shortcuts to frequently used settings, bookmarked webpages, and more.

1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
2. Tap  > **Apps** or **Shortcuts**. You can:
  - Swipe to browse through the apps or shortcuts.
  - Tap  to search for specific apps or shortcuts.
3. Press and hold and then drag an app or a shortcut to a home screen thumbnail where you want to add it.



To add an app from the All Apps screen, press and hold an app and drag it to . Drop the app on an empty space on the Home screen.

## Rearranging or removing widgets and icons on your Home screen

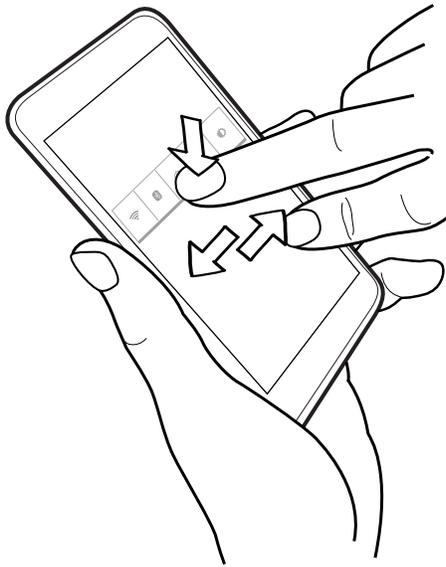
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### Moving a widget or icon

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You can easily move a widget or icon from one widget panel to another.

1. Press and hold the widget or icon with one finger.
2. With another finger, flick left or right to rotate the screen to another widget panel.



3. Release the widget or icon.

---

### Removing a widget or icon

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1. Press and hold the widget or icon you want to remove, and then drag it to .
2. When the widget or icon turns red, lift your finger.

## Grouping apps into a folder

Use folders to group apps on the launch bar or on your Home screen to free up space so you can add more apps.

1. Press and hold an app, and then drag it over to another app to automatically create a folder.



2. Tap the folder to open it.
3. Tap **+**.
4. Select one or more apps that you want to add to the folder.
5. Tap Done.



- You can also add shortcuts to settings or information. Add a shortcut first to the Home screen, and then drag it over to the folder.
- You can also group apps into a folder in the All Apps screen. Tap **▼ > Custom**. Press and hold an app and drag it to another app. Do the same for more apps that you want to group into the folder.

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### Renaming a folder

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1. Tap the folder to open it.
2. Tap the folder window's title bar.
3. Enter a new folder name.
4. Tap outside the folder to close it.

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### Removing items from a folder

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1. Tap the folder to open it.
2. Press and hold an app, and then drag it out to **🗑️** to remove.

If there's only one item left in the folder, the folder ungroups the last item and removes itself automatically.

## Adding a Home screen panel

Add a Home screen if you have more widgets, apps, and shortcuts that you want to access right away.

1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
2. Tap **+**. A new Home screen appears. You can start adding widgets, apps, and shortcuts.

To remove a panel, press and hold and then drag it to .

## Changing your main Home screen

By default, the Feeds panel is the main Home screen. Instead of jumping to the Feeds panel when pressing the **HOME** button, you can go directly to a widget panel.

1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
2. Tap a widget panel that you want to be your main Home screen.
3. Tap **Set as home**.



Pressing  from an app will first return you to the last panel you were in. Just press  again to go to your main Home screen.

## Adding a widget on the lock screen

Choose from our selection of lock screen widgets.

1. On the lock screen, pull from the left edge until you see a **+** icon.
2. Tap **+**.
3. Tap a widget that you want to add to the lock screen.

# Phone calls

## Making a call

You can either dial a number directly or browse through your contact list and call logs to make a call.

1. Open the Phone app.
2. Do any of the following:
  - Enter the phone number, and then tap .
  - Search for a call log in the Call history , and then tap  beside the contact you want to call.
  - In the People  tab, tap the contact you want to call.
3. To hang up, tap .

## Calling a speed dial number

1. Open the Phone app.
2. On the phone keypad:
  - The number 1 key is generally reserved for your voicemail. Press and hold this key to call voicemail and retrieve your voicemail messages.
  - Press and hold the key that is associated with the contact you want to call.

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### Assigning a speed dial key

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1. Open the Phone app.
2. Tap  > **Speed dial**. You can also press and hold an unassigned number key.
3. On the Speed dial screen, choose the phone number of the contact to use, and a speed dial key to assign.
4. Select a contact from the list.
5. Tap **Save**.

## Making an emergency call

In some regions, you can make emergency calls from HTC Desire 310 even if you don't have a SIM card installed or your SIM card has been blocked.



If you don't have a network signal, you won't be able to make an emergency call.

1. Open the Phone app.
2. Dial the emergency number for your locale, and then tap .



If you've enabled but forgotten your lock password or lock pattern, you can still make emergency calls by tapping **Emergency call** on the screen.

## Answering or rejecting a call

When you receive a phone call from a contact, the Incoming call screen appears.

- Press and hold  to see your call options, and then drag it to  or .
- To decline a call and send a text message to the caller, drag  to , and then select a message to send.

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### Muting the ringing sound without rejecting the call

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Do one of the following:

- Press the VOLUME DOWN or VOLUME UP button.
- Press the POWER button.

## What can I do during a call?

When a call is in progress, you can turn the speakerphone on, place the call on hold, and more.

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### Putting a call on hold

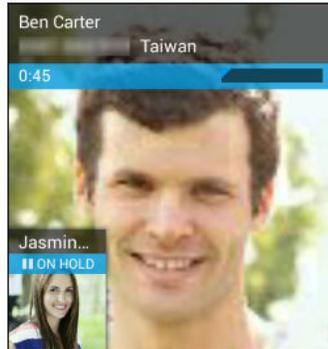
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To put the call on hold, tap . To resume the call, tap  again.

## Switching between calls

If you're already in a call and you accept another call, you can switch between the two calls.

1. When you receive another call, press and hold  to see your call options, and then drag it to  to accept the second call and put the first call on hold.
2. To switch between the calls, tap .



## Turning the speakerphone on or off during a call



To decrease potential damage to your hearing, do not hold HTC Desire 310 to your ear when the speakerphone is on.

- On the call screen, tap  to turn the speakerphone on.
- To turn the speakerphone off, tap .

## Muting the microphone during a call

On the call screen, tap  to toggle between turning the microphone on or off.

## Setting up a conference call

Conference calling with your friends, family, or co-workers is easy. Make the first call (or accept a call), and then simply dial each subsequent call to add it to the conference.



Make sure your SIM card is enabled with conference calling service. Contact your mobile operator for details.

1. Make a call to the first conference call participant.
2. When connected, tap  > **Add call**, and then dial the number of the second participant. The first participant is put on hold.
3. When connected to the second participant, tap  > **Merge calls**.
4. To add another participant, tap  > **Add call**, and then dial the number of the contact.

5. When connected, tap  > **Merge calls** to add the participant to the conference call.
6. To end the conference call, tap .

## Checking calls in the Call History

Use Call History to check missed calls, your dialed numbers, and received calls.

1. Open the Phone app.
2. Swipe to view the Call History tab .
3. Tap a name or number in the list to view a detailed call log. Or, tap  beside it to call.

---

### Adding a new phone number to your contacts from Call History

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1. On the Call History tab , tap the phone number, and then tap **Add to contacts**.
2. Choose whether to create a new contact or save the number to an existing contact.

## Switching between silent, vibrate, and normal modes

Do one of the following:

- To change from vibrate to normal mode, press the VOLUME UP button.
- To change from silent to normal mode, press the VOLUME UP button twice.
- Press and hold the POWER button for a few seconds, and then select a sound profile on the options menu.

# Messages

## Sending a text or multimedia message via Android Messaging

1. Open the Messaging app.
2. Tap .
3. Enter a contact name or mobile number.
4. Tap the box that says **Type text message**, and then enter your message.



- There is a limit on the number of characters for a single text message. If you exceed the limit, your text message will be delivered as one but will be billed as more than one message.
- Your text message automatically becomes a multimedia message if you enter an email address as the recipient, add a message subject, attach an item, or compose a very long message.

5. To add a multimedia attachment, tap , choose an attachment type, and then select the item to attach.
6. Tap  to send the message or tap  to save the message as a draft.

# People

## Your contacts list

The People app lists all contacts from online accounts you're logged in to.

1. Open the People app.
2. On your contacts list, you can:
  - View your profile and edit your contact information.
  - Create, edit, find, or send contacts.
  - Tap a contact photo to find ways to quickly connect with the contact.



To sort your contacts by their first or last name, tap  > **Settings** > **Sort list by**.

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### Filtering your contacts list

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When your contacts list gets long, you can choose which contact accounts to show.

1. On the People  tab, tap  > **Contacts to display**.
2. Choose the accounts that contain the contacts you want to display.



If you want to filter by contact groups, tap **Customize** and then tap the contact groups that you want shown.

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### Searching for contacts

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1. Open the People app.
2. Tap , and then enter the first few letters of the contact name.

## Setting up your personal contact information

Store your personal contact information (such as mobile and phone numbers, email addresses, and more) to easily send it to other people.

1. On the People  tab, tap **Set up my profile**.
2. Enter your name and contact details.
3. To add more information (such as your personal website), tap **Add another field**.
4. Tap **Done**.

## Adding a new contact

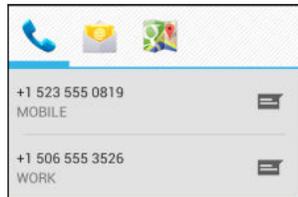
1. On the People  tab, tap .
2. Choose where you want to store the new contact.
3. Tap the **Name** field, and then enter the contact name.
4. Enter the contact information in the fields provided.
5. To add more information, tap **Add another field**.
6. Tap **Done**.

## Editing a contact's information

1. On the People  tab, tap a contact to view the contact details.
2. Tap  > **Edit**.
3. Enter the new information.
4. Tap **Done**.

## Getting in touch with a contact

1. Open the People app.
2. Tap a contact's photo (not the name), and then choose how you want to get in touch with that contact.



## Importing contacts from your SIM card

1. On the People app, tap  > **Import/Export**.
2. Select the SIM that contains the contact.
3. If you're signed in to a Google account or other supported email accounts, tap which account to use for storing the imported contacts.
4. Tap the contacts you want to import.

## Importing contacts from the storage

1. On the People app, tap  > Import/Export .
2. Choose the storage where the contacts are saved.
3. If you're signed in to a Google account or other supported email accounts, tap which account to use for storing the imported contacts. HTC Desire 310 will automatically import contacts from .vcf files.

## Sending contact information

1. On the People app, tap a contact to view the contact details.
2. Tap  > Share.
3. Choose how you want to share the .vcf file.

## Contact groups

Organize your friends, family, and colleagues into groups.

---

### Creating a group

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1. On the Groups  tab, tap .
2. Choose under which account you want to create the group.
3. Enter a name for the group.
4. Select the contacts you want to add.
5. When your group is complete, tap Done.

---

### Editing a group

---

1. On the Groups  tab, tap the group that you want to edit.
2. Tap  > Edit.
3. You can:
  - Change the group name.
  - Add more contacts to the group.
  - Remove contacts from the group.
4. Tap Done.

# Search and web browser

## Searching HTC Desire 310 and the Web

You can search for information on HTC Desire 310 and on the Web by using Google Search. Start your search by entering a keyword or by using Google Voice Search™.



Some apps, such as People or Email, have their own search function, which you can use to search only within those apps.

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### Performing searches on the Web and HTC Desire 310

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1. Open the Google app. Or swipe up from the  button.
2. In the search box, enter what you want to search for. As you type, matching items on HTC Desire 310 and suggestions from Google web search are shown.



To search for the information exclusively on HTC Desire 310, tap **Search phone** at the bottom of the suggestion list.

3. If what you're searching for is in the list of suggestions, tap the item to open it in its compatible app.

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### Searching the Web with your voice

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Use Google Voice Search to find information on the Web just by speaking to HTC Desire 310.

1. Open the Google app. Or swipe up from the  button.
2. Say "Google", and then say what you want to search for. After speaking, matching items from Google web search are shown.
3. If what you're searching for is in the list, tap the item to open it in its compatible app. Otherwise, tap  to search again.

---

## Setting search options

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1. Open the Google app. Or swipe up from the  button.
2. Tap  > **Settings** to set the following options:

Voice	Set the Google Voice Search language, speech output, and more.
Phone search	Select which apps on HTC Desire 310 are included when doing a search.
Accounts & privacy	Manage your location history, enable recent web searches to show, or clear your search history.

## Getting instant information with Google Now

Do you want to know the weather or your morning commute time before you start your day? Google Now™ delivers quick and up-to-date information that matters to you—all without the search.

Depending on your location, time of day, and previous Google searches, Google Now displays information cards that include:

- The day's weather and the weather forecast for upcoming days.
- The traffic conditions on your way to work or your commute back home.
- The directions and travel time to your next appointment.
- The next train or bus arriving at your platform or bus stop.
- Your favorite team's score and stats while you enjoy the game.

To refresh the information, just pull down the screen.

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## Setting up Google Now

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Before setting up Google Now:

- Make sure that you're signed in to your Google account.
- Turn location services on and make sure that you have an Internet connection. For more information on location services, see [Turning location services on or off](#) on page 59.

1. Open the Google app. Or swipe up from the  button.
2. Tap **Next** on the **Get Google Now!** screen.

3. Tap **Yes, I'm in**. Google Now information cards will start to appear on the Google search screen.
4. To see all available information cards, swipe up the screen and tap **More**.

Depending on the information that you've allowed to share, more information cards will appear on the Google search screen as you use HTC Desire 310 to search the Web, create appointments, and more.

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### Changing card settings

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You can easily customize the settings of Google Now cards to suit your information needs. For example, you can change the weather units in the Weather card or your transportation mode in the Traffic card. You can also specify the details on certain cards or keep a card from appearing on the Google search screen.

1. Open the Google app. Or swipe up from the  button.
2. On a card, tap .
3. Set options for the card.



For certain cards that need specific details, such as your work address or sports teams and stocks you follow, scroll to the bottom of the screen, and then tap .

### Dismissing and hiding cards

1. Open the Google app. Or swipe up from the  button.
2. Do any of the following:
  - To dismiss a card, swipe it left or right.
  - To keep the card from appearing on the Google search screen, tap  on a card and then choose to not receive updates.

---

### Turning off Google Now

---

1. Open the Google app. Or swipe up from the  button.
2. Scroll to the bottom of the screen, and then tap  > **Settings**.
3. Tap the **On/Off** switch next to Google Now, and then tap **Turn off**.

## Browsing the Web

Visit your favorite websites or search the Web using Google Chrome™.

1. Open the Chrome app.
2. Tap the URL box on top of the screen.
3. Enter the webpage address or your search keywords.

4. To open more browser tabs, tap .
5. To return to the previous webpage you've viewed, press .

## Bookmarking a webpage

Add your favorite webpages as bookmarks so you can access them quickly.

1. While viewing a webpage, tap  > .
2. On the Add Bookmark screen, you can edit the bookmark name and save the bookmark in a new category folder.
3. Tap **Save**.

To view and open a bookmark, tap  > **Bookmarks**. Navigate to the bookmark you want to open, and then tap it.

## Clearing your browsing history

1. While viewing a webpage, tap  > **Settings** > **Privacy**, and then tap **Clear browsing data**.
2. Choose which types of data to delete, and then tap **Clear**.

# Email

## Adding an email account

Set up email accounts such as a Microsoft® Exchange ActiveSync® account or an account from a Web-based email service or email provider.



- If you're adding a Microsoft Exchange ActiveSync or a POP3/IMAP email account, ask your network administrator or email service provider for additional email settings that you may need.
- Some email accounts, such as corporate emails, may require advanced security administration.

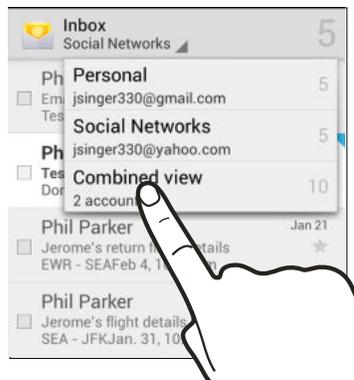
1. Open the Email app.
2. Enter the email address and password for your email account, and then tap **Next**.
3. Select an email account type.
4. Set the sync options for this email account, and then tap **Next**.
5. Enter a name for your email account, and then tap **Next**.

To add more email accounts in the Email app, tap  > **Settings** > **Add account**.

## Checking your mail

The Email app is where you read, send, and organize email messages from one or more email accounts that you've set up on HTC Desire 310.

1. Open the Email app. The inbox of one of your email accounts appears.
2. Do any of the following:
  - Tap an email message to read.
  - To switch between email accounts, tap the bar that shows the current email account, and then tap another account.
  - To display email messages in another mail folder, tap , and then tap the folder you want to view.
  - To view email messages from all your accounts, tap the bar that shows the current email account, and then tap **Combined view**.



- To archive, delete or label multiple conversations, tap the check box before the email message or conversation. Then tap the onscreen buttons at the bottom to choose what to do with the selected messages or conversations.
- To change an email account's settings, select the account, tap  > **Settings**.

## Sending an email message

1. Open the Email app.
2. Switch to the email account that you want to use.
3. Tap .
4. Fill in one or more recipients.



Want to loop in more recipients in a carbon copy (Cc) or blind carbon copy (Bcc) of the email message? Tap  > **Add Cc/Bcc**.

5. Enter the subject, and then compose your message.
6. To add a photo attachment, tap  > **Attach file**.
7. Tap .

To save the email as draft and send it later, tap  > **Save draft**. Or tap the  button.

---

## Resuming a draft email message

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1. In an email account inbox, tap  > **Drafts**.
2. Tap the message.
3. When you finish editing the message, tap .

## Reading and replying to an email message

1. Open the Email app.
2. Switch to the email account you want to use.
3. In the email account inbox, tap the email message or conversation you want to read.
4. To reply to the sender, tap . Or, tap , and then choose whether to **Reply all** or **Forward**.

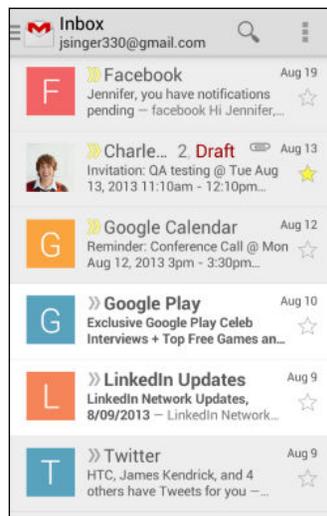
## Searching email messages

1. Tap .
2. In the search box, enter the words you want to search for.
3. Tap a result to open the email message.

## Viewing your Gmail Inbox

All your received email messages are delivered to your Inbox.

1. Open the Gmail app.
2. Do any of the following from your Inbox.
  - Tap an email message (not the sender image or letter tile) to read, forward, or reply to the message.
  - Tap **Inbox** at the top bar to switch to your other Gmail™ account or to display drafts, sent messages, or other email labels.
  - Tap the sender image or letter tile to select one or more messages or conversations. You can then tap the onscreen buttons at the top bar to archive, delete, or mark the selected messages or conversations.



Get help in using Gmail by tapping  > **Help**.

## Sending an email message in Gmail

1. In the inbox of the Gmail account you want to use, tap  (or tap  > **Compose**).
2. Fill in one or more recipients.



Want to loop in more recipients in a carbon copy (Cc) or blind carbon copy (Bcc) of the email message? Tap  > **Add Cc/Bcc**.

3. Enter the email subject, and then compose your message.
4. If you want to attach a photo or video, tap , and then tap the attachment type.
5. Tap  to send.

## Replying to or forwarding email messages in Gmail

1. In the Gmail inbox, tap the email message or conversation.
2. To reply to the sender, tap . Or, tap  and choose whether to **Reply all** or **Forward**.
3. Do one of the following:
  - If you're replying to the sender or you selected **Reply all**, enter your reply message.
  - If you selected **Forward**, specify the message recipients.



Tap **Respond inline** if you want to interleave your new message with the received email. But this removes any attachments or formatting in the original email message.

4. Tap  to send.

# Music

## Listening to music

Enjoy your favorite songs on HTC Desire 310 using the Play Music app.

1. Open the Play Music app.
2. Swipe right, and then tap **My Library**.
3. Browse by artists, albums, or other categories.



If you are subscribed to Google Play Music, tap  and choose the location of the music you want to play.

4. Tap a song to play.
5. On the preview screen at the bottom, tap the song name to display the full view.
6. Use the onscreen icons to control music playback, repeat the song, and more.



## Creating music playlists

Personalize your music experience by creating music playlists. Make a playlist containing just your favorite songs or create one to match your mood for the day.

1. Open the Play Music app.
2. Browse to the song that you want to add to a playlist.
3. Tap  > **Add to playlist**.

4. Tap **New playlist**, and enter a playlist name.
5. Browse to other songs and repeat the steps to add them to the playlist.

To view the playlist you've created, on the main screen, swipe right and tap **Playlists**.

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### Playing the songs in a playlist

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1. Open the Play Music app.
2. Swipe right, and tap **Playlists**.
3. Tap the playlist, and then tap the image beside the playlist name to start playing the songs.

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### Deleting music playlists

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1. Open the Play Music app.
2. Swipe right, and tap **Playlists**.
3. On the playlist you want to delete, tap  > **Delete**.

## Adding a song to the queue

While playing a song, you can also browse other tracks stored on HTC Desire 310. Add a song or an album to the queue so it plays when the current playlist has finished playing.

1. While a song is playing, browse for other tracks.
2. Do any of the following:
  - When you find the album, song, or folder that you like, tap  > **Add to queue**.
  - Browse for an artist, and on the album that you like, tap  > **Add to queue**.

To display the song queue, go to the song's full view and tap .

# Travel and maps

## Turning location services on or off

In order to find your location on HTC Desire 310, you need to enable location sources.

1. Go to Settings.
2. Tap **Location access**.
3. Select or clear the location sources you want to turn on or off.

## About Google Maps

Google Maps™ lets you track your current location, view real-time traffic situations, and receive detailed directions to your destination.

It also provides a search tool where you can locate places of interest or an address on a map, or view locations at street level.



- To find your location with Google Maps, you need to enable location sources.
- The Google Maps app does not cover every country or city.

## Getting around maps

When you open Google Maps, you can easily find your location on the map or check out nearby places by panning and zooming in and out on the map.

1. Open the Maps app.
2. Tap  to show your current location. The blue marker  or  shows your current location on the map.

3. Navigate the map using finger gestures.
  - Slide your finger on any direction to pan.
  - Double-tap the map or slide two fingers apart over an area to zoom in.
  - Double-tap the map with two fingers or slide two fingers together over an area to zoom out.
  - Press and hold an area with two fingers and then drag your fingers in a circular motion to rotate the map.
  - Press and hold an area with two fingers and then swipe down to see an angled view of the map. Swipe up to return to overhead view.
4. Tap  to turn Compass mode on. In Compass mode, the map orients itself depending on the direction you're facing. To exit Compass mode, tap .



Add a map view to see more information overlaid on the map. Tap , and then tap a map view such as **Traffic** or **Public transit**. To remove the map view, tap it again on the map view list.

## Searching for a location

Use Google Maps to search for a location, such as an address or a type of business or establishment (for example, museums).

1. Open the Maps app.
2. Tap the search box and then enter the place you want to search for.

3. Tap the **Enter** key on the keyboard or tap a suggested search item. The first location on the search appears with a place marker  and its info sheet displays at the bottom of the screen. All other search results are indicated by a red dot or a smart map icon.



- To check the next or previous location on the search, swipe the info sheet left or right.
- To view the search results list, tap .

4. Tap the info sheet to check the address, get directions, see the location in Street View (if available), and more.

To clear the map and search another location, swipe down the info sheet (if it's expanded), and then tap **X**.

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### Finding services near you

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Quickly search for banks, gas stations, grocery stores, and other services nearby.

1. Open the Maps app.
2. Tap  to show your current location.
3. Tap the search box and then press  to hide the keyboard.
4. Tap one of the service icons (such as grocery or bank) or tap  to select other services.
5. Tap the info sheet to check the address, get directions, see the location in Street View (if available), and more.

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### Checking the details of a location

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1. Open the Maps app.
2. Press and hold a location on the map. A place marker opens and the location's info sheet appears at the bottom of the screen.
3. Tap the place marker or the info sheet to call, get directions, view the place in Street View, and more.

## Exploring places and activities near you

Google Maps lets you find places of interest where you can dine, sleep, shop, and more.



This feature may not be available for certain countries and locales.

1. Open the Maps app.
2. Tap  to show your current location.
3. Tap the search box and then press  to hide the keyboard.
4. Tap the Explore card to open the Explore screen.
5. Tap an activity, and then tap a place of interest from the list. The place is displayed on the map.
6. Tap the info sheet to check the address, get directions, see the location in Street View (if available), and more. Scroll down the screen to view more information.



To find another place or activity, press  twice to return to the Explore screen.

## Getting directions

Get detailed directions to your destination. Google Maps provides travel directions by car, public transit, bike, or foot.

1. Open the Maps app.
2. Tap .
3. Choose how you want to get to your destination.
4. Use your current location as starting point, or tap **My location** to enter your starting point or select a location from your search history.
5. Tap **Choose destination**, and then enter or select your destination.



If you're taking public transit, tap  to set the date and time of travel, or tap **Options** to set your route preferences.

6. Tap a route or transit option to view the directions on the map. You'll also see the travel duration on the info sheet at the bottom of the screen.
7. Tap the info sheet to view the directions in a list.

When you're finished viewing or following the directions, tap  to reset the map. Your destination is automatically saved in the Google Maps history.

# Google Play and other apps

## Getting apps from Google Play

Google Play is the place to go to find new apps for HTC Desire 310. Choose from a wide variety of free and paid apps ranging from productivity apps, entertainment, to games.



- A Google Wallet™ payment service is required to purchase a paid app. You will be asked to confirm method of payment when you purchase an app.
- The name of the Play Store app may differ depending on your region.
- The ability to purchase apps varies by region.

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### Finding and installing an app

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When you install apps and use them on HTC Desire 310, they may require access to your personal information or access to certain functions or settings. Download and install only apps that you trust.



Be cautious when downloading apps that have access to functions or a significant amount of your data on HTC Desire 310. You're responsible for the results of using downloaded apps.

1. Open the Play Store app.
2. Browse or search for an app.
3. When you find the app that you like, tap it and read its description and user reviews.
4. To download or purchase the app, tap **Install** (for free apps) or the price button (for paid apps).
5. Tap **Accept**.



Apps sometimes get updated with improvements or bug fixes. To automatically download updates, after installing the app, tap **⋮** > **Auto-update**.

To open the app, go to the All Apps screen and tap the app.

## Restoring apps from Google Play

Upgraded to a new phone, replaced a lost one, or performed a factory reset? Restore apps that you previously downloaded.

1. Open the Play Store app.
2. Tap  > **My apps**.
3. Swipe to the All tab, and then tap the app you want to restore.
4. Install the app.

For more details, refer to the Google Play help.

## Downloading apps from the web

You can download apps directly from websites.



- Apps downloaded from websites can be from unknown sources. To help protect HTC Desire 310 and your personal data, we strongly recommend that you only download from websites you trust.
- Before you can install the downloaded app, make sure that you've set HTC Desire 310 to allow installation of third-party apps in **Settings > Security > Unknown sources**.

1. Open the browser, and then go to the website where you can download the app you want.
2. Follow the website's download instructions for the app.



After installing the app, make sure to go back to **Settings > Security** and clear the **Unknown sources** option.

## Uninstalling an app

If you no longer need an app that you've downloaded and installed, you can easily uninstall it.



Most of the preloaded apps cannot be uninstalled but can be disabled instead.

From the Apps screen, press and hold the app you want to remove, and then drag it to **Uninstall**.



If you purchased an app in Play Store, you can uninstall it for a refund within a limited time. To know more about the refund policy for paid apps, refer to the Google Play help.

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## Disabling an app

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If an app cannot be uninstalled, you can disable it instead.

1. Go to **Settings > Apps**
2. Swipe to the All tab, and then select the app that you want to disable.
3. Tap **Disable**.

Disabled apps will be removed from the Apps screen, and will not sync data on the background anymore.

## Using the Clock app

Check the time and set up alarms.

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### Setting an alarm

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You can set up one or more alarms.

1. Open the Clock app.
2. Tap .
3. Tap **+**.
4. Set the time.
5. If you want the alarm for multiple days, choose the **Repeat** option and select when the alarm will go off.

Tap the **On/Off** switch next to the alarm you want to go off.

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### Setting the date and time manually

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1. Go to Settings.
2. Tap **Date & time**.
3. Tap **Automatic date & time** and turn it off.
4. Clear the **Automatic time zone** option, and then set the time zone, date, and time as required.

## Viewing the Calendar

Use the Calendar app to view your events, meetings, and appointments. If you've signed into your online accounts, related events will also appear in Calendar.

1. Open the Calendar app.
2. Tap , and then choose a calendar view.

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## Scheduling or editing an event

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You can create or edit events on HTC Desire 310, and also sync events with your Google or Exchange ActiveSync calendars.



Editing events is not supported for all accounts.

1. Open the Calendar app.
2. On any Calendar view, do one of the following:

**Create an event** Tap  > **New event**. Select the calendar you will add the event to.

**Edit an event** View an event, and then tap .

3. Enter and set the event details.
4. To invite contacts from your Google or Exchange ActiveSync account, tap **Guests**.
5. Tap **Done**.

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## Choosing which calendars to show

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1. In any calendar view, tap  > **Calendars to display**.
2. Select or clear an account you wish to show or hide.



You can also choose which calendars to sync with HTC Desire 310. Calendars are synced on HTC Desire 310 even if they are hidden.

## Watching videos on YouTube

Check out the latest video sensations using the YouTube® app.

1. Open the YouTube app.
2. Browse or search for a video.

3. When you find the video that you like, tap it.



Want to watch the video at a later time instead? Tap **⋮** > **Add to** > **Watch later**. You can access the video again from your account profile's Watch later list.

4. While watching a video, you can:
  - Turn HTC Desire 310 sideways to watch the video in full screen.
  - Tap the video screen to pause or to resume playback, or drag the slider to jump to a different part of the video.
  - Scroll down the video information panel to see related videos and comments from other viewers.
  - Tap **∨** to minimize the video screen and browse other videos. To close the video thumbnail, swipe it left or right.

Tap the **YouTube** icon to return to the previous screen.

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### Preloading videos

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Set the YouTube app to preload videos so that you can watch them without interruptions. Videos are preloaded when HTC Desire 310 is being charged and is connected to a Wi-Fi network.

For more information about preloading videos, refer to the YouTube help.

1. Open the YouTube app.
2. Tap **⋮** > **Settings** > **Preloading**.
3. Select what type of videos to preload.

The videos are preloading when **↓** appears on Watch later screen or on the channel you subscribed to. The icon changes to **↓** when the videos are ready.

# Internet connections

## Data connection

When you turn on HTC Desire 310 for the first time, it will be automatically set up to use your mobile operator's data connection (if the SIM card is inserted).

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### Turning the data connection on or off

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Turning your data connection off saves battery life and money on data charges.

1. Go to Settings.
2. Under Wireless & networks, tap **More**.
3. Tap **Mobile networks** > **Data connection**.
4. Select your mobile operator's name to turn on data connection.



If you don't have the data connection turned on and you're also not connected to a Wi-Fi network, you won't receive automatic updates to your email, social network accounts, and other synced information.

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### Adding a new access point

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You can add a new Access Point Name (APN) when roaming or if you have difficulty establishing a data connection. APNs connect HTC Desire 310 to data networks for services such as mobile web browsing.



Before you add another data connection, have the access point name and settings from your mobile operator ready (including username and password if required).

1. Go to Settings.
2. Under Wireless & networks, tap **More**.
3. Tap **Mobile networks** > **Access Point Names**.
4. On the APNs screen, tap  > **New APN**.
5. Enter the APN settings.
6. Tap  > **Save**.
7. Select the new APN on the APNs screen.

## Managing your data usage

If you're on a limited data allowance, it's important to keep track of the activities and apps that usually send and receive data, such as browsing the web, syncing online accounts, and sending email or sharing status updates.

Here are some other examples:

- Streaming web videos and music
- Tuning in to Internet radio
- Playing online games
- Downloading apps, maps, and files
- Refreshing apps to update info and feeds
- Uploading and backing up your files to your online storage account
- Using HTC Desire 310 as a Portable Wi-Fi hotspot
- Sharing your mobile data connection by USB tethering

To help you save on data usage, connect to a Wi-Fi network whenever possible and set your online accounts and emails to sync less frequently.

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### Turning data roaming on or off

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Connect to your mobile operator's partner networks and access data services when you're out of your mobile operator's coverage area.



Using data services while roaming may be costly. Check with your mobile operator for data roaming rates before you use data roaming.

1. Go to Settings.
2. Under Wireless & networks, tap **More**.
3. Tap **Mobile networks**.
4. Select or clear the **Data roaming** option.

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### Keeping track of your data usage

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Monitor your data usage to help prevent going over your monthly data allowance.



Your actual data usage may differ and may be higher than the data usage measured by HTC Desire 310.

1. Go to Settings.
2. Tap **Data usage**.
3. Select the tab that displays your mobile operator.

4. Select **Set mobile data limit** to automatically disable your data connection when you reach the set limit.  
Then, drag the upper LIMIT line to set your monthly data limit.
5. Drag the lower ALERT line to set an alert before you reach your monthly data limit.
6. Drag the vertical line markers to see how much data you've used during a particular time interval.



If you're connecting HTC Desire 310 to another portable Wi-Fi hotspot, tap **>** **Mobile hotspots** to restrict background data from downloading that may incur extra data fees.

### Viewing the data usage of apps

1. Go to Settings.
2. Tap **Data usage**.
3. Drag the vertical line markers to see how much data you've used during a particular time interval.
4. Scroll down the screen to see a list of apps and their data usage info.
5. Tap an app to see more details.

## Wi-Fi

To use Wi-Fi, you need access to a wireless access point or "hotspot".



The availability and strength of a Wi-Fi signal varies depending on objects the Wi-Fi signal has to pass through (such as buildings or a wall between rooms).

### Turning Wi-Fi on and connecting to a wireless network

1. Go to Settings.
2. Tap the Wi-Fi **On/Off** switch to turn Wi-Fi on.
3. Tap **Wi-Fi**.

Detected Wi-Fi networks will be listed.



If the wireless network that you want is not listed, tap **+** to manually add it.

4. Tap the Wi-Fi network you want to connect to. If you selected a secured network, you'll be asked to enter the network key or password.
5. Tap **Connect**. You'll see the Wi-Fi icon  in the status bar when connected.

The next time HTC Desire 310 connects to a previously accessed secured wireless network, you won't be asked to enter the key or other security information again.

## Connecting to a Wi-Fi network via WPS

If you're using a Wi-Fi router with Wi-Fi Protected Setup™ (WPS), you can connect HTC Desire 310 easily.

1. Go to Settings.
2. Tap the Wi-Fi **On/Off** switch to turn on.
3. Tap **Wi-Fi**.
4. Tap , and then press the WPS button on your Wi-Fi router.



To use the Wi-Fi Protected Setup (WPS) PIN method, tap  > **WPS Pin Entry**.

## Connecting to a different Wi-Fi network

1. Go to Settings.
2. Tap **Wi-Fi**. Detected Wi-Fi networks are displayed.



To manually scan for available Wi-Fi networks, tap  > **Scan**.

3. Tap a Wi-Fi network to connect to it.

## Connecting to a virtual private network (VPN)

Add virtual private networks (VPNs) so you can connect and access resources inside a secured local network, such as your corporate network.

Before you can connect to your organization's local network, you may be asked to:

- Install security certificates
- Enter your login credentials
- Download and install a required VPN app on HTC Desire 310

Contact your network administrator for details. Also, HTC Desire 310 must first establish a Wi-Fi or data connection before you can start a VPN connection.

## Adding a VPN connection



You must first set a lock screen PIN or password before you can use credential storage and set up the VPN.

1. Go to Settings.
2. Under **Wireless & networks**, tap **More**.
3. Tap **VPN** > .

4. Enter the VPN settings and set them up according to the security details your network administrator gave you.
5. Tap **Save**.

The VPN is then added to the VPNs section of the VPN settings screen.

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### Connecting to a VPN

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1. Go to Settings.
2. Under Wireless & networks, tap **More**.
3. Tap **VPN**.
4. Tap the VPN that you want to connect to.
5. Enter your log in credentials, and then tap **Connect**. When you're connected, the VPN connected icon appears in the notification area of the status bar.

You can then open the web browser to access resources such as your corporate network intranet.

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### Disconnecting from a VPN

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1. Slide the Notifications panel open.
2. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

## Using HTC Desire 310 as a Wi-Fi hotspot

Share your data connection with other devices by turning HTC Desire 310 into a Wi-Fi hotspot.



- Make sure the data connection is turned on.
- You must have an approved data plan associated with your account from your mobile service provider to use this service.

1. Go to Settings.
2. Under Wireless & networks, tap **More**.
3. Tap **Tethering & portable hotspot > Wi-Fi hotspot > Set up Wi-Fi hotspot**.
4. Enter a Wi-Fi hotspot name or use the default name.
5. Choose the type of security and set the password (key) for your Wi-Fi hotspot. If you selected **None** in Security, you don't need to enter a password.



The password is the key other people need to enter on their device so they can connect and use HTC Desire 310 as a Wi-Fi hotspot.

6. Tap **Save**.
7. On the Tethering & portable hotspot screen, tap the switch to turn on the Wi-Fi hotspot.

HTC Desire 310 is ready to be used as a Wi-Fi hotspot when you see  on the status bar.

## Sharing your phone's Internet connection by USB tethering

No Internet connection available for your computer? No problem. Use the data connection of HTC Desire 310 to connect to the Internet.



- Make sure your SIM card is inserted on HTC Desire 310 and that mobile data is turned on.
- You may need to have USB tethering added to your data plan, and it may incur additional cost. Contact your mobile service provider for details.

1. Connect HTC Desire 310 to your computer using the provided USB cable.
2. Go to Settings.
3. Under Wireless & networks, tap **More**.
4. Tap **Tethering & portable hotspot**.
5. Select the **USB tethering** option.

# Bluetooth

## Connecting a Bluetooth headset

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset.



- To listen to music with your headset, the headset must support the A2DP Bluetooth profile.
- Before you connect your headset, make it discoverable so HTC Desire 310 can find it. Refer to your headset manual for details.

1. Go to Settings.
2. If Bluetooth is off, tap the Bluetooth **On/Off** switch to turn it on.
3. Tap **Bluetooth**. The Bluetooth screen opens.
4. If you don't see your headset listed, tap **Search for devices** to refresh the list.
5. When you see the name of your headset in the Available Devices section, tap the name. HTC Desire 310 pairs with the headset and the headset connection status is displayed in the Paired Devices section.



If automatic pairing fails, enter the passcode supplied with your headset.

When the Bluetooth headset is connected to HTC Desire 310, the Bluetooth connected icon  is displayed in the status bar.

## Unpairing from a Bluetooth device

1. Go to Settings.
2. If Bluetooth is off, tap the Bluetooth **On/Off** switch to turn it on.
3. Tap **Bluetooth**. The Bluetooth screen opens.
4. In the Paired devices section, tap  next to the device to unpair.
5. Tap **Unpair**.

# Storage

## Types of storage

Want to know what types of storage you can use for your apps, data, and files?

HTC Desire 310 has these storage types:

<b>Phone storage</b>	This storage combines both the app storage, where apps, email, data, and text messages are stored, and the file storage, where photos, videos, and music files are kept.
<b>Storage card</b>	Use a storage card for storing more files. You can also set apps such as Camera to store directly to the card.

## Copying files to or from HTC Desire 310

You can copy your music, photos, and other files to HTC Desire 310.

1. Connect HTC Desire 310 to the computer using the supplied USB cable. You'll see options for viewing or importing files on the computer screen.
2. Choose to view files.
3. Copy the files from your computer to HTC Desire 310, or vice versa.
4. After copying the files, disconnect HTC Desire 310 from the computer.

## Encrypting data on HTC Desire 310

You can encrypt data such as your online accounts, settings, music files and other media. After encryption, you will need to enter the screen lock PIN or password to turn on your phone and access the data.



- Set a lock screen PIN or password before encrypting your data.
- Fully charge the battery and keep HTC Desire 310 connected to the power adapter during encryption. The encryption process takes about an hour.
- You cannot undo encryption. If you want to return to an unencrypted phone, you must perform a factory reset.

1. Go to Settings.
2. Tap **Security > Encrypt phone**.

3. Tap **Encrypt phone**.
4. Enter the lock screen PIN or password, and tap **Next**.
5. Tap **Encrypt phone**.

Encryption starts and the progress is displayed. The phone may restart a few times.

When the encryption process is complete, enter your PIN or password.

# Backup and reset

## Backup

### Backing up settings to Google

You can choose to automatically back up some settings such as Wi-Fi and bookmarks to Google servers using your Google Account so you can restore them when needed.

1. Go to Settings.
2. Tap **Backup & reset**, and then select the **Back up my data** option.
3. Tap **Backup account**.
4. Choose the Google account you want to use.

## Reset

### Restarting HTC Desire 310 (Soft reset)

If HTC Desire 310 is running slower than normal, is unresponsive, or has an app that is not performing properly, try rebooting and see if that helps solve the problem.

1. If the display is off, press the **POWER** button to turn it back on.
2. Press and hold the **POWER** button, and then tap **Reboot**.

### Resetting HTC Desire 310 (Hard reset)

If HTC Desire 310 has a persistent problem that cannot be solved, you can perform a factory reset (also called a hard reset or master reset).



Factory reset will remove apps you've downloaded and installed, your accounts, as well as system and app data and settings. Be sure to back up any data and files you want to keep before you do a factory reset.

Factory reset may not permanently erase all data from your phone, including personal information.

#### Performing a factory reset from settings

1. Go to Settings.
2. Tap **Backup & reset**.

3. Tap **Factory data reset**.
4. Tap **Reset phone**, and then tap **Erase everything**.

#### Performing a factory reset using hardware buttons

If you can't turn HTC Desire 310 on or access settings, you can still perform a factory reset by using the hardware buttons on HTC Desire 310.

1. Remove the battery, wait for a few seconds, then reinsert the battery.
2. Press and hold the VOLUME UP button, and then press and hold the POWER button.
3. Wait for the screen with the Android image to appear, and then release the POWER and VOLUME UP buttons.
4. Press the POWER button. HTC Desire 310 will be in recovery mode.
5. Press the VOLUME DOWN button to select **wipe data/factory reset**, and then press the VOLUME UP button.
6. Press the VOLUME DOWN button to select **Yes--delete all user data**, and then press the VOLUME UP button. A message appears when the data has been wiped.
7. Remove the battery, wait for a few seconds, then reinsert the battery.

# Settings and security

## Adding and syncing an account

1. Go to Settings.
2. Under Accounts, tap **Add account**.
3. Choose an account type, and then enter your login information.
4. In the Account settings screen, choose the types of information that you want to sync on HTC Desire 310.

## Removing an account

1. Go to Settings.
2. Under Accounts, tap an account type.
3. Tap the account that you want to remove.
4. Tap  > **Remove account**.

Removing an account does not delete information from the online service itself.

## Turning Airplane mode on or off

When you enable Airplane (Flight) mode, all wireless radios on HTC Desire 310 are turned off, including the call function, data services, Bluetooth, and Wi-Fi.

When you disable Airplane mode, the call function is turned back on and the previous state of Bluetooth and Wi-Fi is restored.



- You can manually turn Bluetooth and Wi-Fi back on after enabling Airplane mode.
- If USB tethering is turned on, enabling Airplane mode turns it off. You need to manually turn USB tethering on after you disable Airplane mode.

Press and hold **POWER**, and then tap **Airplane mode**.

When enabled, the Airplane mode icon  is displayed in the status bar.

## Turning automatic screen rotation off



Automatic rotation is not supported in all apps.

1. Go to Settings.
2. Tap **Display**.
3. Clear the **Auto-rotate screen** option.

## Adjusting the time before the screen turns off

After a period of inactivity, the screen turns off to conserve battery power. You can set the idle time before the screen turns off.

1. Go to Settings.
2. Tap **Display**, and then tap **Sleep**.
3. Tap the time before the screen turns off.

## Adjusting the screen brightness manually

1. Go to Settings.
2. Tap **Display > Brightness**.
3. Drag the brightness slider to the left to decrease or to the right to increase the screen brightness.
4. Tap **OK**.

## Changing the display language

Changing the language adjusts the keyboard layout, date and time formatting, and more.

1. Go to Settings.
2. Tap **Language & input > Language**.
3. Tap the language you want to use.

## Working with certificates

Use client and Certificate Authority (CA) digital certificates to enable HTC Desire 310 to access VPN or secured Wi-Fi networks, and also to provide authentication to online secure servers. You can get a certificate from your system administrator or download it from sites that require authentication.



Some apps such as your browser or email client let you install certificates directly in the app. See the app's help for details.

---

### Installing a digital certificate

---



You must set a lock screen PIN or password before installing a digital certificate.

1. Save the certificate file in the root folder on HTC Desire 310.
2. Go to Settings.
3. Tap **Security > Install from storage**.
4. If you have more than one certificate in the root folder, select the certificate you want to install.
5. Enter a name for the certificate and tap **OK**.

## Protecting your SIM card with a PIN

Add another layer of security for HTC Desire 310 by assigning a PIN (personal identification number) to your SIM.



Make sure you have the default SIM PIN provided by your mobile operator before continuing.

1. Go to Settings.
2. Tap **Security > Set up SIM card lock**, then select **Lock SIM card**.
3. Enter the default SIM card PIN, and then tap **OK**.
4. To change the SIM card PIN, tap **Change SIM PIN**.

---

## Restoring a SIM card that has been locked out

---

If you enter the wrong PIN more times than the maximum number of attempts allowed, your SIM card will become “PUK-locked.”

You need a PUK code to restore access to HTC Desire 310. Contact your mobile operator for this code.

1. On the Phone dialer screen, enter the PUK code, and then tap **Next**.
2. Enter the new PIN you want to use, and then tap **Next**.
3. Enter the new PIN again, and then tap **OK**.

## Protecting HTC Desire 310 with a screen lock

Help protect your personal information and help prevent others from using HTC Desire 310 without your permission by setting a screen lock pattern, face unlock, PIN, or password.

You'll be asked to unlock the screen every time HTC Desire 310 is turned on or when it's idle for a certain period of time.

1. Go to Settings.
2. Tap **Security > Screen lock**.
3. Select a screen lock option and set up the screen lock.
4. Tap **Automatically lock**, then specify the idle time before the screen is locked.



You can also clear **Make pattern visible** or **Make passwords visible** if you don't want your screen lock to display as you enter it onscreen.

## Navigating HTC Desire 310 with TalkBack

Use TalkBack if you need to navigate HTC Desire 310 by spoken feedback. When you touch the screen, HTC Desire 310 vibrates and gives you an audible response so you know what you are touching.

---

### Turning TalkBack on

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1. Go to Settings.
2. Tap **Accessibility > TalkBack**.

3. Tap the switch to turn it on.
4. Read the TalkBack disclaimer and then tap **OK**. You'll be prompted to enable Explore by touch, which provides an audible description TalkBack of what you're touching on the screen.

A short tutorial explaining how to use TalkBack will begin playing after you turn on TalkBack.



TalkBack works best if you turn off auto-rotate and turn on Explore by touch.

---

## TalkBack gestures

---

When TalkBack is turned, the regular touch gestures are replaced by the TalkBack gestures.

Open an item	<ol style="list-style-type: none"> <li>1. Drag your finger on the screen to find and select the item.</li> <li>2. Double-tap anywhere on the screen to open the item.</li> </ol>
Move an item	<ol style="list-style-type: none"> <li>1. Drag your finger on the screen to find the item.</li> <li>2. Double-tap anywhere on the screen, but don't lift your finger on the second tap.</li> <li>3. Drag the item to a new spot and then lift your finger.</li> </ol>
Scroll through a screen	Use two fingers to swipe up, down, left or right.
Open the Notifications panel	Use two fingers to swipe down from the top of the screen.

### Assigning TalkBack shortcuts

TalkBack has customizable gestures that can be used to open the Notifications panel, view recent apps, access TalkBack controls, and more.



The steps below are described using the regular gestures. Use the corresponding TalkBack gestures if you already have TalkBack turned on.

1. Go to Settings.
2. Tap **Accessibility > TalkBack**.
3. Tap **Settings > Manage gestures**.
4. Tap any of the shortcut gestures, and then select an action.

---

## Using TalkBack context menus

---

TalkBack has context menus for controlling continuous reading and global TalkBack controls. These menus can be accessed using TalkBack shortcut gestures.

1. Turn TalkBack on.
2. Do one of the following:
  - To open the continuous reading menu, use one finger to swipe up and right in one continuous movement.
  - To open the global context menu, use one finger to swipe down and right in one continuous movement.



If you already changed the TalkBack shortcut gestures, check your TalkBack settings for the appropriate gesture.

3. Press and hold anywhere on the screen.
4. Drag your finger around the screen to explore the options.



To cancel an action, drag your finger to your starting position.

---

## Changing the TalkBack reading speed

---



The steps below are described using the regular gestures. Use the corresponding TalkBack gestures if you already have TalkBack turned on.

1. Go to Settings.
2. Tap **Accessibility** > **Text-to-speech output** > **Speech rate**.
3. Select a speech rate.



You can test the speech rate by tapping **Listen to an example**.

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# Index

---

## A

---

Airplane mode *79*

Alarms

- setting *65*

Android Market

- See Google Play

Messages *44*

Apps

- grouping into a folder *38*
- icons on Home screen *36*
- installing *63, 64*
- installing from the web *64*
- on Home screen *36*
- restoring *64*
- uninstalling *64*

---

## B

---

Backup

- restoring backed up apps *64*

Battery

- checking usage *29*
- saving battery power *29*

Bluetooth

- connecting a Bluetooth headset *74*

Browser

- bookmarks *51*
- history *51*
- using *50*

---

## C

---

Calendar

- creating an event *66*
- views *65*

Camera

- basics *31*

Capture screen *22*

Change phone language *80*

Clock

- alarm *65*
- setting date and time *65*

Conference call *42*

Contacts

- adding *46*
- copying from SIM card *46*
- importing contacts *46*

Copying

- files to computer *75*
- text *25*

---

## D

---

Data connection

- access point names (APN) *68*
- data roaming *69*
- sharing *73*
- turning on or off *68*
- usage *69*

Display

- changing the time before the screen turns off *80*
- screen brightness *80*
- screen rotation *80*
- Sleep mode *19*

---

## E

---

Email

- See Mail

---

## F

---

Factory reset *77*

Files

- copying to computer *75*

Finger gestures *16*

Folder

- grouping apps *38*
- removing items *38*
- renaming *38*

---

## G

---

Gallery

- editing *32*
- Video Highlights *32*
- viewing *32*

Gestures  
 - touch gestures *16*

Gmail *55*

Google Chrome  
 - browser *50*

Google Maps *59*

Google Now  
 - setting up *49*  
 - turning off *50*

Google Play  
 - installing apps *63*  
 - refund *64*

Google Voice Search *48*

GPS (Global Positioning System)  
 See Locations

---

**H**

---

Hands free *74*

Hard reset  
 See Factory reset

Headphones  
 See Bluetooth

Home screen  
 - widgets *35*  
 - adding, removing, or arranging  
 widget panels *39*  
 - apps *36*  
 - changing your main Home screen *39*  
 - folder *38*  
 - HTC BlinkFeed *22*  
 - launch bar *35*  
 - rearranging widgets and icons *37*  
 - removing widgets and icons *37*  
 - shortcuts *36*  
 - wallpaper *34*

HTC BlinkFeed  
 - about *22*  
 - adding or removing locales *23*  
 - deleting tiles *24*  
 - posting to social networks *24*  
 - reading articles *24*  
 - saving articles for later *24*  
 - selecting feeds *23*  
 - setting up custom topics *24*  
 - turning on or off *23*

---

**I**

---

Internet connection  
 - data connection *68*  
 - VPN *71*  
 - Wi-Fi *70*  
 - Wi-Fi Hotspot *72*

---

**K**

---

Keyboard  
 - dictionary *28*  
 - entering text *26*  
 - entering text by speaking *29*  
 - HTC Sense keyboard *25*  
 - layout *26*  
 - multi-language keyboard *26*  
 - predictive text *27*  
 - shortcuts *28*  
 - speech recognition *29*

---

**L**

---

Language  
 - system language *80*

Locations  
 - turning on location services *59*

Low battery *29*

Low storage  
 See Storage

---

**M**

---

Mail  
 - attachments *53*  
 - carbon copy, blind copy (cc, bcc) *53*  
 - draft *53*  
 - replying *54*  
 - searching *54*  
 - sending *53*

Making calls  
 - calling *40*

Maps  
 - Google Maps *59*

Market  
 See Google Play

Master reset  
 See Factory reset

Mobile data *68*

Music  
 - adding a song to a queue *58*

- listening 57
- playlist 57

---

## P

---

Pair a Bluetooth headset 74

People

- adding a new contact 46
- contact groups 47
- copying contacts 47
- editing contacts 46
- filtering your contacts 45
- groups 47
- personal profile 45
- sending contact information 47

Phone calls

- calling 40
- conference call 42
- emergency call 41
- missed calls 40
- muting the microphone 42
- putting a call on hold 41
- speakerphone 42

Power

- checking battery usage 29
- saving power 29
- sleep mode 19

Print screen

See Capture screen

PUK (PIN Unblock Key) 82

---

## R

---

Reset 77

---

## S

---

Screen

- adjusting brightness 80
- capture 22
- changing the time before the screen turns off 80
- rotation 80
- Sleep mode settings 80

Screen shot

See Capture screen

Search

- searching phone and Web 48
- voice search 48

Security

- encrypting data 75
- protecting SIM card with PIN 87
- security certificates 71

Settings

- accessibility 82
- display language 80
- Storage 75

Setup

- initial setup 15

SIM card

- SIM PIN 87

Sleep mode 19

Slideshow

See Video Highlights

Soft reset 77

Sound

- switching profiles 43

Speakerphone 42

Storage

- copying files 75
- storage encryption 75
- types of storage 75

---

## T

---

Tethering

See USB Tethering

---

## U

---

USB Tethering 73

---

## V

---

Video Highlights 32

Voice input 29

Voice search 48

VPN

- adding a connection 71
- connecting 72
- disconnecting 72

---

## W

---

Wallpaper 34

Wi-Fi

- connecting to another network 71
- connecting via WPS 71
- turning on 70

Wi-Fi hotspot 72

Widgets

- adding 35
- changing settings 36
- rearranging 37
- removing 37
- resizing 36

Word prediction

- bilingual prediction 27

---

Y

---

YouTube

- preloading 67
- watching 66