

# User guide

## 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.

## Important note on recoverable data

Files and other data that have been deleted, cleared, removed, or erased from your phone may still be recoverable by third-party data recovery software. Even a factory reset may not permanently erase all data from your phone, including personal information.

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# Phone setup and transfer

## Setting up your new phone for the first time

When you switch on your new phone for the first time, you'll be asked to set it up.



You can enable TalkBack to navigate by voice feedback before selecting the language. Press and hold two fingers on the screen until you hear a message saying that accessibility mode is enabled.

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

There are different options you can choose to set up your new phone:

- If you don't plan to restore a previous backup from your online storage, you can use the HTC Get Started service to first personalize your new phone and set up your accounts from your computer.

On the Fast and easy setup screen, tap **I want to use Get Started**. Your phone will show you the URL of the HTC Get Started site and a pair code. On your computer's web browser, just go to the URL and enter the pair code to start your web setup. Save your setup to your HTC Account so you can download your personalized settings to your phone.

If you already finished the HTC Get Started setup before turning on your new phone, just download your web setup.

- If you have content from another phone that you want to transfer, whether it's from an Android™ or other phone, select **Get content from old phone**.
- If you have a previous phone backup that you want to restore from your online storage, select **Restore from HTC Backup**.

To make it easier for you to back up and restore content from device to another HTC phone in the future, select **Back up phone daily**.



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 data fees, disable these features under Settings. For more information on location services, see [Turning location services on or off](#) on page 158.

## Restoring your backup from your online storage

If you used HTC Backup before, you can restore your backup to device when you turn the phone on for the first time or after a factory reset.



Depending on the amount of content, restoring your backup to your phone through your data connection may incur additional data costs and take a long time. Using a Wi-Fi® connection is recommended.

1. When you're asked whether you have a Google® Account, sign in to your account.
2. Use your mobile data or Wi-Fi connection to connect your phone to the Internet.
3. If you used your Google login credentials as your HTC Account and your backup is in Google Drive™, tap **Sign in with Google**.

If not, tap **Remind me later**, go to the Transfer or restore screen, and select **Restore from HTC Backup**.

4. Follow the onscreen instructions to restore your backup and to continue setting up your phone.
5. Slide open the Notifications panel to check if there's any notification to finish setting up your phone.

Free apps from Google Play™ will be restored in the background, and you can track the progress via a notification in the status bar. To restore paid apps, you need to download and install them from Google Play.

Your apps will appear on the Apps screen as they are installed. The Apps and Home screen shortcuts will be reorganized as in your backup after all of your apps have been installed. You may continue using phone while apps are being restored.

## Transferring content from an Android phone

On your old Android phone, download the HTC Transfer Tool and use it to transfer your content to your new HTC phone. The types of locally stored content on your old phone that the tool can transfer include contacts, messages, calendar events, web bookmarks, music, photos, and videos. Some settings can also be transferred.



- You need Android version 2.2 or later to use the HTC Transfer Tool on your old phone.
- If your old phone has Android version 2.1 or an earlier version, you need to use Bluetooth® transfer. For details, see [Transferring contacts from your old phone through Bluetooth](#) on page 19.

1. If you're setting up your new HTC phone for the first time, select **Get content from old phone**.

Or go to Settings, and then tap **Get content from another phone**.

2. Choose whether to transfer from an old HTC Android phone or other Android phone.
3. Tap **Full transfer**, and then tap **Next**.
4. Follow the steps shown on your new phone to download the HTC Transfer Tool from Google Play to your old phone, install it, and open the tool.
5. When you see a PIN on your old phone, make sure the same PIN also appears on your new phone before you continue.



If the PIN code doesn't appear, this may mean that your old phone is unable to connect to your new phone. If this happens, tap **Try another transfer method** on your new phone to use Bluetooth for transferring contacts from your old phone.

6. On your old phone, choose the types of content you want to transfer, and then tap **Start** or **Transfer**.
7. Wait for the transfer to finish.
8. Tap **Done** on both phones.

## Transferring content from an iPhone

If you have an iPhone, it's fast and easy to transfer your contacts, messages, and other content when you use HTC Sync Manager.

To find out how, see [Transferring iPhone content and apps to your HTC phone](#) on page 136.

If you only need to migrate your contacts, you can also use Bluetooth transfer. For details, see [Transferring contacts from your old phone through Bluetooth](#) on page 19.

## Transferring contacts from your old phone through Bluetooth

Use Bluetooth to transfer contacts from an iPhone, a phone that has Android version 2.1 (or earlier version), or other types of phones. Depending on the capabilities of your old phone, you may be able to transfer not only contacts but also other data such as calendar events and text messages to your new HTC phone.



Use HTC Sync Manager to transfer more types of content from an iPhone.

1. If you're setting up your new HTC phone for the first time, select **Get content from old phone**.  
Or go to Settings, and then tap **Get content from another phone**.
2. Choose whether to transfer from an Android phone, iPhone, or other phone types. If you chose to transfer from an Android phone, tap **Quick transfer**.
3. On your old phone, turn Bluetooth on.
4. Follow the onscreen instructions on your old and new phones to pair them and start the data transfer.

## Other ways of getting contacts and other content

There are different ways you can individually add contacts and other content to phone.

<b>Sync with your computer</b>	Use HTC Sync Manager to sync contacts, documents, playlists, and more between phone and your computer running a Windows® or Mac OS operating system.  You can also use it to transfer your iTunes backup that contains contacts, messages, and other content from an iPhone from your computer to phone.
<b>Google Account</b>	Google contacts are imported to phone after you sign in to your Google Account. You can also create more Google contacts right from phone.
<b>Social network accounts</b>	Log in to your favorite social networks to sync contact information from them.
<b>Microsoft® Exchange ActiveSync®</b>	Phone syncs your work contacts from the Microsoft Exchange ActiveSync Server in your workplace.
<b>Phone contacts</b>	You can create contacts locally on phone, if you don't prefer to store them on your online accounts.
<b>nano SIM card</b>	Copy all your nano SIM contacts to phone.

## Transferring photos, videos, and music between your phone and computer

There are two ways you can transfer your media from or to your computer.

- Connect phone to your computer. Your computer will recognize it just like any removable USB drive, and you can copy your media between them.
- Download and use the HTC Sync Manager software on your computer. You can set it up to automatically get music, photos, and videos off phone to your computer. You can also sync playlists from your computer to the phone.

If you have an iPhone, you can even connect it and transfer camera roll photos to your computer. Then reconnect phone and copy them over.

## Home screen

After you've turned on and set up phone for the first time, you'll see HTC BlinkFeed.


- Customize HTC BlinkFeed to show posts from your social networks, headlines from your favorite news media, and more. For details, see [Your dynamic Home screen](#) on page 39.
- Swipe left and you'll discover widget panels for adding your favorite widgets, apps, and more so they're just a tap away. If you need more room for your stuff, you can add more panels. For details, see [Personalizing](#) on page 53.
- You can change the apps on the launch bar at the bottom of the Home screen. See [Launch bar](#) on page 54.




While you're in another screen or app, press  to return to the last Home screen you visited.

## Using Quick Settings

In the Quick Settings panel, easily turn settings such as Wi-Fi and Bluetooth on or off.

1. With two fingers, swipe down from the status bar to open Quick Settings.
2. To turn a setting on or off, just tap its tile.
3. To change the options for a setting, press and hold its tile. Or tap .



You can also tap  to switch to Quick Settings from the Notifications panel.






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## Customizing Quick Settings

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Aside from the default tiles, there are several other tiles available in Quick Settings.



1. With two fingers, swipe down from the status bar to open Quick Settings.
2. Tap  and do one of the following:
  - In the Quick Settings list, press and hold  next to the item you want to move and drag it to rearrange the list.
  - Under Hidden items, press and hold  and drag it up to make it available in Quick Settings.



There is a limit to the number of tiles that can be shown in Quick Settings. You may need to remove an existing item to make space for another one. To remove an item, drag it below Hidden items.

## Getting to know your settings

Want to change the ringtone, set up a Wi-Fi connection, or add your accounts? Do this and more in Settings.

1. Open Settings either from the Quick settings panel or the Apps screen.
  - With two fingers, swipe down from the status bar to open Quick settings, and then tap .
  - From the Home screen, tap  to switch to the Apps screen, and then tap **Settings**.
2. Here are some of the basic settings you can change:
  - Tap the **On/Off** switch next to an item such as Wi-Fi to turn it on or off. Tap the item itself to configure its settings.
  - Tap **Sound** to set a ringtone, choose a sound profile, and configure incoming call sound settings.
  - Tap **Personalize** to change the wallpaper, add widgets and shortcuts to the Home screen, and more.
  - Tap **Accounts & sync** to add and sign in to your different accounts, such as email, social networks, and more.
  - Tap **Security** to help secure phone, for example with a screen lock.

## Updating your phone's software

Phone can check and notify you if there's a new update available. You can also choose to automatically download updates or manually check if there's an available update.

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### Enabling automatic updates

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You can choose to automatically download and install software updates for HTC or mobile operator apps.


1. Go to Settings, and then tap **About**.
2. Tap **Software updates**.
3. To save on data usage, you can choose to update through Wi-Fi only.
4. Choose whether to auto-download system updates, app updates, or both.

App updates are installed automatically. You'll still need to confirm when to install system software updates.

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### Installing a software update

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When Internet connection is on and there's a new software update available, the update notification icon  appears in the status bar.


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, phone will restart.

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## Installing an application update

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When Internet connection is on and there's an available update for your HTC or mobile operator apps, the update notification icon  appears in the status bar.

1. Slide the Notifications panel open, and then tap the update notification.  
The Updates screen opens with the list of application updates to be installed.
2. Tap an item to view its details, and then tap .
3. When you're done reviewing the updates, tap **Install**. You'll be asked to restart phone if needed.

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## Checking for updates manually

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1. Go to Settings, and then tap **About**.
2. Tap **Software updates**. phone 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.

## Getting apps from Google Play

Google Play is the place to go to find new apps for phone. 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 phone, 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 phone. 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 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 **≡** to open the slideout menu.
3. Tap **My apps**, 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 phone 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 phone 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 uninstall it.



Most of the preloaded apps cannot be uninstalled.

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](#).

# Your first week with your new phone

## About your phone

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### Features you'll enjoy on phone

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Phone gives you options for quick and easy setup. Transferring your old phone's content such as your contacts, messages, and media can be done right from phone.

Also, enjoy taking shots with the camera, checking personalized content with HTC BlinkFeed, and more.

### Easy phone setup and transfer

- With our HTC Get Started service, you can set up and personalize phone from your computer, and just download your settings to phone.
- Easily transfer your contacts, messages, music, photos, videos, and more from an Android phone to phone.

By using **HTC Sync Manager**, you can even migrate content from an iPhone.

- Back up phone to the cloud so it'll be a lot easier to restore your content to a new phone next time.

### Dynamic Home screen

With **HTC BlinkFeed**, personalize your Home screen with the information and updates that matter most to you. See a variety of content such as feeds about news and your interests, social network updates, phone tips, and more. The content refreshes periodically when you're connected to the Internet.

### New ways to share memories

- Use photos and videos with the Zoe™ app to tell a story from your perspective. Invite your friends and family to tell theirs when they download the Zoe app. See [About the Zoe app](#) on page 87.
- Show off the excitement of your event. A **Zoe** is automatically created from selected highlights of an event or album with background music and special effects. See [Creating a Zoe in Gallery](#) on page 86.

## Outstanding camera features

- The Duo Camera on phone takes photos with added depth and makes it possible to add special effects to your photos later in Gallery.
- Choose from a variety of pre-defined camera modes, or create your own camera profiles.
- With **Pan 360**, you can take a seamless photo of what is all around you.
- Capture entire moments with pictures and sound, and watch them come alive again with **Zoe camera** mode.
- Switch to **Manual** to gain full control over exposure, white balance, and more.
- With **VideoPic**, you can snap a picture while you're shooting video.
- Switch to **Sweep panorama** and pan the camera to capture a wide-angle view of the scenery.
- With **Dual capture** mode, capture both the scene and your own self-portrait in a single photo or video.
- Use **Continuous shooting** mode to capture 20 consecutive shots (or more) of a subject in motion.
- By just tapping the shutter button, take multiple shots of your subject at different exposures and combine them into a nice, evenly exposed photo.

With the main camera, you can also record HDR videos with authentic sound quality.

## Unleash your creativity

- Create professional looking photos by applying Duo Effects to photos taken with the Duo Camera on phone.
- Retouch photos taken in Zoe camera or continuous shooting modes with **Object Removal**, **Always Smile**, and **Sequence Shot**. You can even create a short animation with **GIF Creator**.
- With **Variable Speed Playback**, add a cinematic flair to your videos by slowing down particular scenes.

## Immerse in music

- Watch mesmerizing visualizations as you play songs in HTC Music. And if lyrics are available, they'll show onscreen.
- Your phone's dual speakers make the audio loud, while the built-in amplifiers deliver rich and sharp sound. With HTC BoomSound™, you'll hear fine details not only while you listen to music but also when you watch videos, play games, and the like.

## Entertainment with HTC Sense TV

HTC Sense TV™ brings entertainment to your phone and extends it to your TV. You can:

- Access your TV program guide with the TV app. With just one tap, watch a program on your home TV.  
You can also turn phone into a remote control for your TV, set-top box (cable box), and home theater.
- Connect to official websites and related social media of your favorite shows.
- View dynamic sports information while watching a live sports event.
- Use HTC Media Link HD to wirelessly share your media from phone to your HD TV.




## Google Drive integration

Phone features an additional 50GB of Google Drive storage free for 2 years.

## Basics

### Onscreen navigation buttons

Phone 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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## Sleep mode

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

### Switching to Sleep mode

To turn off the display and switch to Sleep mode, you can:

- Briefly press the POWER button.
- Double-tap the lock screen.

Phone also automatically goes into Sleep mode when it's left idle for a while. You can change the time before phone sleeps by setting the screen timeout.

### Waking up from Sleep mode

- Press the POWER button.
- Use Motion Launch™ to wake up and unlock your phone directly to an app or screen.

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## Unlocking the screen

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- Swipe up to unlock the screen, swipe right to go directly to HTC BlinkFeed, or swipe left to go to the Home widget panel.
- You can also press and hold the lock icon, and then drag it up, right, or left.



If you've set up a screen lock, you'll be asked to provide your credentials before phone unlocks.



If you've set an event reminder or an alarm, you can snooze or dismiss the event or alarm right from the lock screen. Just drag ⌚ or ✖ up.

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## Motion gestures

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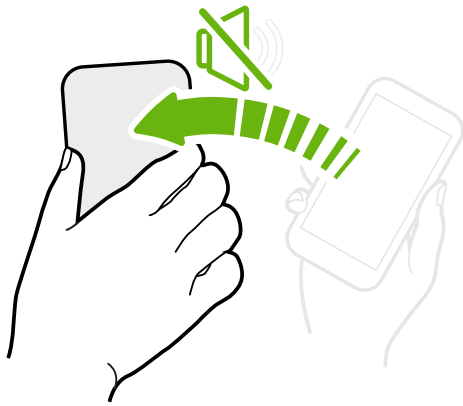
Use motion gestures to mute phone, lower the ring volume, and more.

### Lift phone to auto answer a call

To automatically answer an incoming call, lift the phone and look at the screen first to see who's calling before you hold it to your ear.

You can turn this feature on or off. Go to Settings, tap **Call**, and then select or clear **Auto answer calls**.

### Flip to mute



If your phone is facing up when a call comes in, turn the phone over to mute it.

If you go to Settings and then tap **Sound** > **Flip to mute**, you can set your phone to:

<b>Mute once</b>	Mute only once after flipping the phone. While the phone is still facing down, it will ring again when there are other incoming calls.
<b>Mute always</b>	After flipping the phone to mute a call, keep it always muted while it's still facing down when there are other incoming calls.

### Pick up to lower volume



In a business meeting or restaurant, pick phone up when a call comes in to lower the ring volume automatically.

You can turn this feature on or off. Go to Settings, tap **Sound**, and then select or clear **Quiet ring on pickup**.

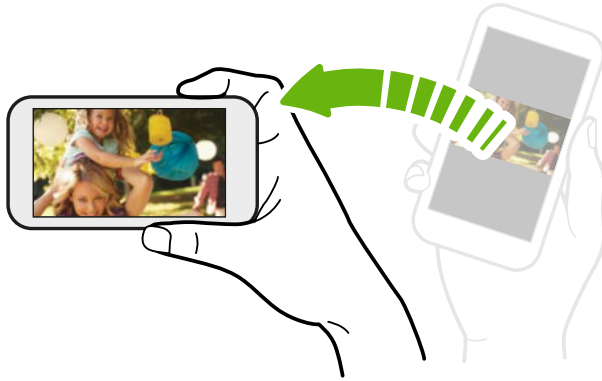
### Increase ring volume automatically while phone is in your pocket or bag



Pocket mode makes phone recognize when your phone is in your bag or pocket and raise the ring volume so that you can hear it in noisy environments.

You can turn this feature on or off. Go to Settings, tap **Sound**, and then select or clear **Pocket mode**.

## Rotate phone for a better view



For many screens, you can automatically change the screen orientation from portrait to landscape by turning phone sideways.

When entering text, you can turn phone sideways to bring up a bigger keyboard.

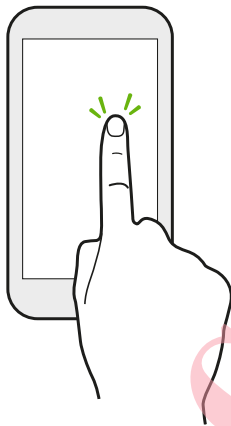
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## Touch gestures

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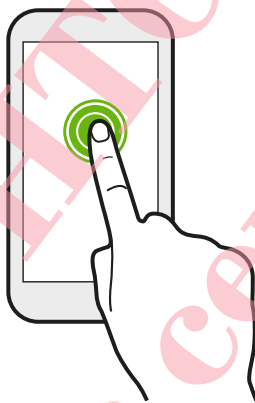
Use touch gestures to get around the Home screen, open apps, scroll through lists, and more.

### Tap



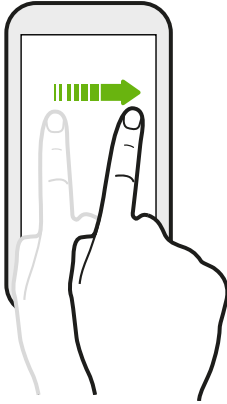
- Tap the screen with your finger when you want to select onscreen items such as application and settings icons, or press onscreen buttons.
- After you've scrolled down a long list or screen (in apps such as Mail and People), tap the status bar to jump straight to the top of your screen.

### Press and hold



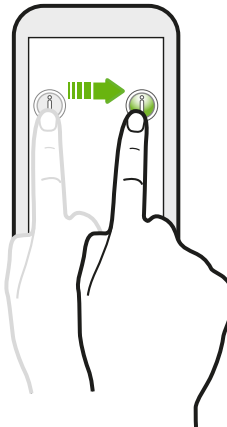
To open the available options for an item (for example, a contact or link in a webpage), just press and hold the item.

## Swipe or slide



Quickly swipe your finger vertically or horizontally across the screen to go to other Home pages, scroll through documents, and more.

## Drag



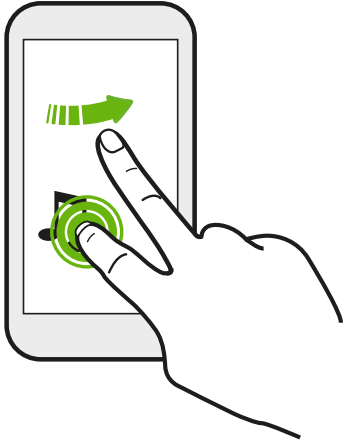
Press and hold your finger with some pressure before you start to drag. While dragging, don't release your finger until you have reached the target position.

## 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.

## Press and flick



On the Home screen, you can easily move a widget or icon from one screen to another.

Press and hold the widget or icon with one finger, and flick the screen to the new location with another finger.

## Slide with two fingers

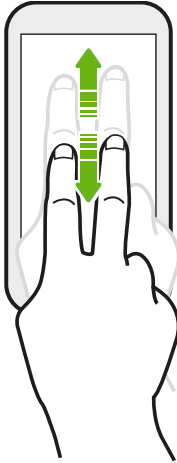


In some apps, like Gallery, Messages, Mail, or the web browser, slide two fingers apart to zoom in when viewing a picture or text.



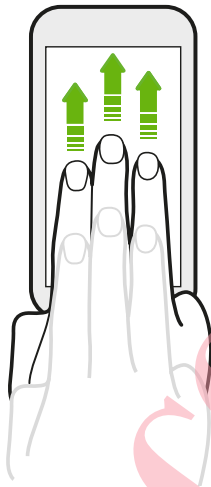
Slide two fingers together to zoom out of the picture or text.

## Two-finger swipe



Swipe down from the status bar using two fingers to access Quick Settings.

## Three-finger swipe

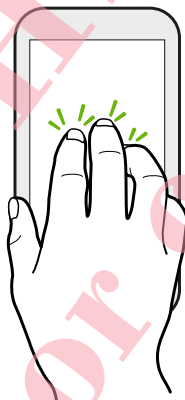


- Swipe up using three fingers to choose a device where to share content such as photos, videos, and music from phone. You can also share streaming media from apps such as YouTube®.
- Swipe down to disconnect from the device.



Media gesture is turned on in Settings by default, which makes the three-finger gesture work only when sharing content or using HTC apps.

## Three-finger tap





While using the HTC Car app, tap the screen with three fingers to activate the voice command mode.

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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.
- Tap  to go to the Apps screen, and then tap the app you want to use.
- On the Apps screen, tap , and then enter the name of the app you're looking for.

### Opening an app or folder from the lock screen

On the lock screen, drag an app or folder icon up to unlock the screen and directly go to the app or folder.



The shortcuts on the lock screen are the same ones on your Home screen's launch bar. To change the lock screen shortcuts, replace the apps or folders on the launch bar.




If you've set up another security layer like a screen lock pattern or PIN, you'll be asked to provide your credentials first before phone opens the app or folder.

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## Sharing content

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Have something to share, such as a photo or video?

- In an app, just tap the share icon:  or .
- If you don't see the icon, tap  > Share.


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## Switching between recently opened apps


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When you're multitasking and using different apps on phone, you can easily switch between the apps you've recently opened.

Press  to see recently-opened apps.

- To switch back to an app, just tap it.
- To remove an app from the list, drag it up.
- To clear the recent apps list, tap .



To see a list of apps that are running, tap .

## Refreshing content

In some apps, you can easily refresh content that's synced or downloaded from the Web with a simple finger gesture.

1. While viewing content such as weather or Mail inbox, scroll to the top of the screen.
2. Pull down with your finger, and then release to refresh.




## Capturing your phone's screen

Want to show off your high game score or write a blog post about phone features? It's easy to take a picture of the screen and share it from Gallery.

Press and hold POWER and VOLUME DOWN at the same time.

The image is saved in the Screenshots album in Gallery.



You can also share the image when you see  in the status bar. Open the Notifications panel and tap  under the screenshot notification. If you don't see , slide two fingers apart on the screenshot notification.

## Motion Launch

### Waking up the phone with Motion Launch

When the screen is off and phone is in sleep mode, use Motion Launch to wake up and unlock your phone directly to an app or screen. Motion Launch is a combination of a motion gesture, which is to lift the phone, followed by a finger gesture.



If you've set up a screen lock with credentials, you'll be asked to provide your credentials first before phone unlocks to the relevant app or screen.

### Wake up the phone

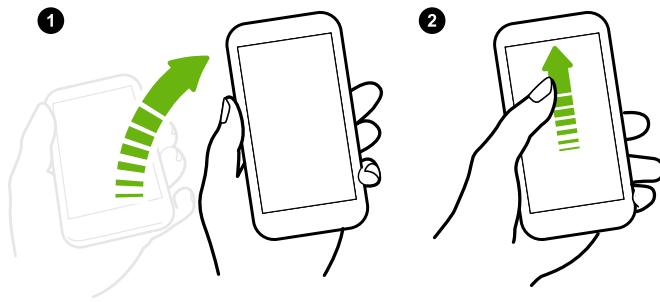


1. Lift the phone in portrait orientation.
2. Immediately double-tap the screen.

Make sure you're not touching the screen when the phone vibrates.



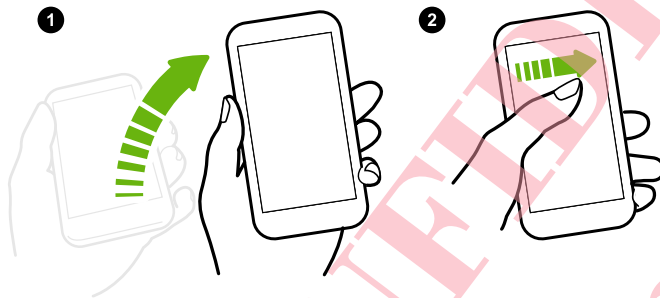
## Wake up and unlock the screen



1. Lift the phone in portrait orientation.
2. Swipe up the screen right away. You need to start swiping from the bottom half of the screen.

Make sure you're not touching the screen when the phone vibrates.

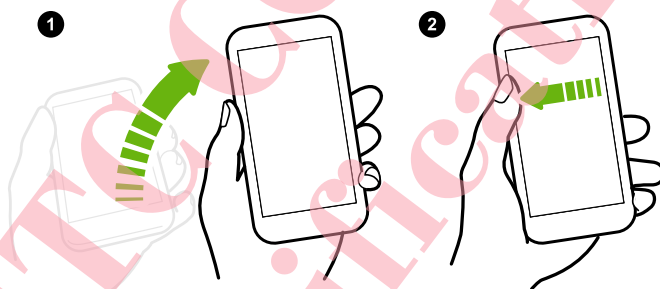
## Wake up the phone directly to HTC BlinkFeed



1. Lift the phone in portrait orientation.
2. Swipe right across the screen right away.

Make sure you're not touching the screen when the phone vibrates.

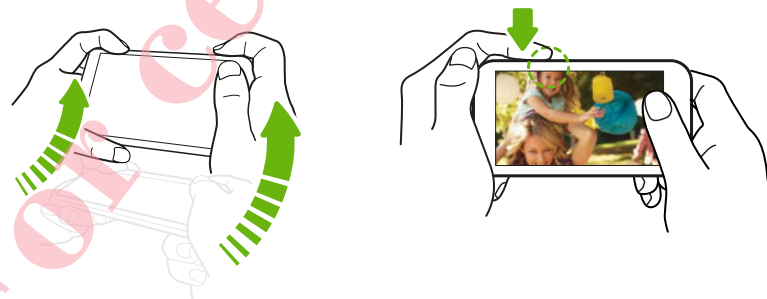
## Wake up the phone directly to the Home widget panel



1. Lift the phone in portrait orientation.
2. Swipe left across the screen right away.

Make sure you're not touching the screen when the phone vibrates.

## Wake up the phone directly to Camera



1. Lift the phone in landscape orientation.
2. Press the VOLUME UP or VOLUME DOWN button right away.

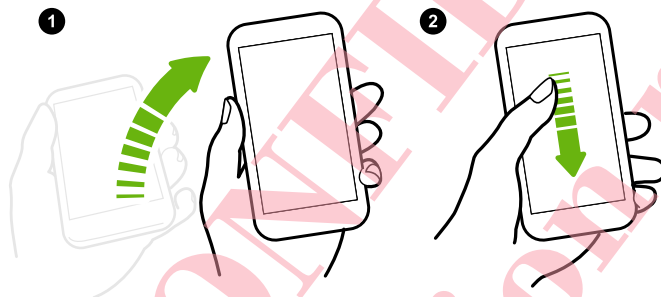
### Making a call with Quick call

When the screen is off and phone is in sleep mode, easily make a call by just swiping and using voice commands.



- Make sure **Motion Launch gestures** and **Quick call** are turned on in **Settings > Display & gestures > Motion Launch gestures**.
- If you've set a screen lock with credentials, you'll be asked to provide your credentials first before you can make the call.

1. Lift the phone in portrait orientation.
2. Swipe down the screen right away. You need to start swiping from the upper half of the screen.



3. When you see the microphone icon on the screen, hold the phone close to your mouth, and then say "call" and the contact name. For example, say "call Jennifer".
4. You can then do one of the following:

- If there are several contacts with the same first name, say the full name of the contact you want to call.
- If a contact has several phone numbers, you'll see the following:
  1. [full name] Home
  2. [full name] Mobile
  3. [full name] Work

Just say the item number of the one you want to call. For example, say "2" to call the second one.

Or say the full name and type of phone number as shown on the screen. For example, say "Jennifer Singer Mobile".

- If you're asked to confirm, say "Yes" or "No".
- To cancel the call, say "Cancel".

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## Bypassing the screen lock for Quick call

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If you've set a screen lock with credentials, you can set phone to skip the security screen so you can immediately place calls with Quick call.

1. Go to Settings, and then tap **Display & gestures**.
2. Tap **Motion Launch gestures**.
3. Select the **Bypass Security** screen option.

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## Turning Motion Launch on or off

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Motion Launch is on by default. You can turn it off in Settings.

1. Go to Settings, and then tap **Display & gestures**.
2. Tap **Motion Launch gestures**.
3. Clear the **Motion Launch gestures** option to turn it off, or select it to turn it back on.



## HTC BlinkFeed

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### Your dynamic Home screen

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

- Swipe up or down to browse stories on HTC BlinkFeed.
- Tap a tile to view the content or to comment on a post or status update.
- While viewing a news article, swipe left or right to see more stories.
- While in HTC BlinkFeed, you can press  or  or tap the status bar to scroll to the top.
- Scroll to the top and pull down on the screen to manually refresh the stream.
- Swipe right on HTC BlinkFeed to open the slideout menu where you can choose the type of feeds or add your custom topics to display.




You'll see the clock widget on HTC BlinkFeed if you've set HTC BlinkFeed as the main Home screen.

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## Turning HTC BlinkFeed on or off

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1. On HTC BlinkFeed, slide two fingers together, and then tap .
2. While HTC BlinkFeed is selected, tap **Remove**.
3. To add it back, swipe right, and then tap the **+** button that has the word **BlinkFeed**.

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## Ways of adding content on HTC BlinkFeed

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Personalize HTC BlinkFeed to show articles and status updates from your favorite news sources, categories, editions, and apps.

### Selecting feeds

Discover stories and articles on HTC BlinkFeed based on your interests, favorite categories, and popular news channels or websites.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Add content**.
3. Choose a category.

Or, if it's your first time to add content on HTC BlinkFeed, tap the tile that says **Get automatic recommendations from BlinkFeed**. Sign in to get recommendations.

4. Select one or more feed sources.


You can tap a name first to check out a particular feed, and then tap  to add it to HTC BlinkFeed.

### Showing content from your apps and social networks

See your friends' posts in social networks or show content from your HTC apps right on HTC BlinkFeed.




You need to sign in to your social networks to see their feeds on HTC BlinkFeed.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Services & Apps**, and then select the apps and social networks you like.



### Searching and adding a topic of interest

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

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap **Search for content**, and then enter the topic you're looking for.
3. Tap a result, and then tap  to add it under Custom topics.

## Subscribing to multiple regional editions

Want to keep up to date on current events in more than one region? You can show one or more editions of your choice on HTC BlinkFeed.

1. On HTC BlinkFeed, swipe right to open the slideout menu.
2. Tap  > **Add content**.
3. Tap , and then select a locale or region.
4. Select the feed sources to add.

## Subscribing to an RSS feed

Don't want to miss out on news and updates from your favorite blog or website? Add custom RSS feeds on HTC BlinkFeed.

1. Open the Internet app.
2. Go to the RSS feed URL of the blog or website you want to subscribe to.
3. Tap  to add it to HTC BlinkFeed.

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## Customizing the Highlights feed

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Go to the Highlights feed to see a mix of top trending articles and status updates from the feed sources you added. You can also set the Highlights feed to only show items from your favorite news sources, categories, and apps.



You cannot add custom topics and RSS to the Highlights feed.

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


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## Saving articles for later

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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 HTC BlinkFeed, 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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## Posting to your social networks

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You can easily post a status update from HTC BlinkFeed.


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.

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## Removing content from HTC BlinkFeed

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Whether it's a tile or an entire feed, you can remove content you don't want to see on HTC BlinkFeed.

- To remove a tile, press and hold the tile you want to remove, and then tap **Remove**.
- To remove a feed source, in the slideout menu, tap  > **Remove content**, select one or more items, and then tap **Remove**.

To unsubscribe to a localized edition, tap  on the Remove content screen. Tap **Remove editions**, select one or more items, and then tap **Remove**.


## Notifications

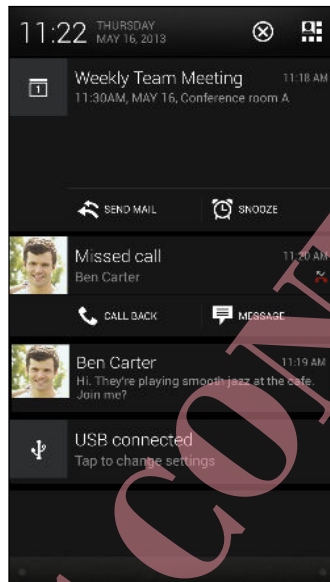
### Notifications panel


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



- 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.
- Some notifications allow you to take immediate action. For example, tap a missed call notification 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. To dismiss all notifications and close the Notifications panel, tap .

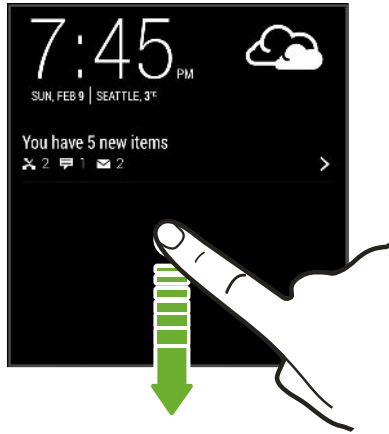
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## Notification widget

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On the lock screen, you can see notifications such as missed calls, text messages, calendar events, and more.

1. Drag down from the clock to expand the widget.



2. If there is more than one missed call, text, or email, tap > to view the next notification.
3. Tap a notification to go directly to its app.

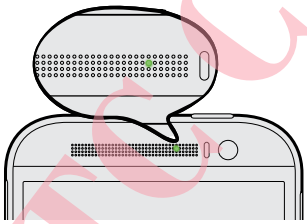
You can change which notifications appear on the widget in Security settings.

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## Notification LED

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The notification LED shows a:



- Solid green light when phone is connected to the power adapter or a computer and the battery is fully charged.
- Flashing green light when you have a pending notification and the display is off or you're on the lock screen.
- Solid orange light when the battery is being charged.
- Flashing orange light when the battery level reaches very low.

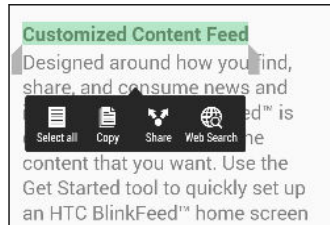


## Working with text

### Selecting, copying, and pasting text

In HTC apps such as Internet and Mail, 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.



You can use the magnifier to zoom in while selecting your text. To turn on the magnifier, go to **Settings > Accessibility**, and then select the **Show magnifier** option. You'll see the magnifier when you press and hold one of the text selection anchors.

3. After you have selected the text you want to copy, tap **Copy**.

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 in the Internet app, press and hold the link, and then tap **Copy link URL**.

### Sharing text

1. After you have selected the text you want to share, tap **Share**.
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.
- You can type words by just speaking.

- Turn on the Trace keyboard so you can type words by just sliding your finger from one letter to another.
- 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 & keyboard > HTC Sense Input**.

## Selecting a keyboard layout

Choose a keyboard layout that suits your typing style.

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

## Choosing and switching between keyboard languages

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

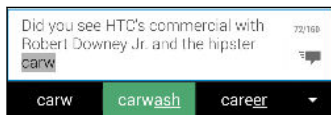
1. Go to Settings, and then tap **Language & keyboard > HTC Sense Input**.
2. Tap **Keyboard selection**, and then choose the languages you want.

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.

## Entering text with word prediction

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 & keyboard** > **HTC Sense Input**.
2. 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 & keyboard** > **HTC Sense Input**.
2. Tap **Personal dictionary** > **+**.
3. Enter a word or phrase, and then enter its text shortcut. Be sure to remember this shortcut, including the uppercase and lowercase letters you've typed.
4. Tap **OK**.



While you're entering text using the Standard keyboard layout, tapping a suggested word that's not in the dictionary (usually the first word shown in the suggestion list) automatically stores it.

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

1. Go to Settings, and then tap **Language & keyboard** > **HTC Sense Input**.
2. Tap **Personal dictionary**.
  - To edit a word, phrase, or shortcut, tap the item in the list.
  - To delete items from the dictionary, tap **⋮** > **Delete**. Select the words you want to remove, and then tap **Delete**.

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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 & keyboard** > **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.

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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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### Displaying the battery percentage

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You can check the percentage of remaining battery power right from the status bar.

1. Go to Settings, and then tap **Power**.
2. Select **Show battery level**.

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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, and then tap **Power**.
2. Tap **Usage**, and then tap an app to check how it's using the battery. You'll see how much battery power is used by resources such as the CPU for the app and other use details.



If you see buttons while viewing an app's battery use details, you can tap them to adjust settings that affect battery usage, stop the app, and more.

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## Checking battery history

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Check how long you've been using phone since the last charge. You can also see a chart that shows how long the screen has been on, and how long you've been using connections like the mobile network or Wi-Fi.

1. Go to Settings, and then tap **Power**.
2. Tap **History**.
3. If you've used phone for a long time since the last charge, swipe left or right to scale the graph that details battery usage over time.

You can also slide two fingers together or apart to scale the graph.

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## Using power saver mode

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Power saver mode helps to increase battery life. It reduces the usage of phone features that drain the battery such as the display and data connection.

1. With two fingers, swipe down from the status bar to open Quick Settings.
2. Tap the **Power saver** tile to turn power saver mode on or off.

If you want to choose which phone features to conserve power for, tap **⋮** first before you turn power saver mode on.



If power saver mode's **Data connection** option is selected, phone automatically disconnects from the **mobile network** after 15 minutes when the screen is off and the data connection is idle (no download activity, streaming, or data usage). It reconnects and then disconnects periodically when the data connection is idle to save battery power.

Keep in mind though that the **Sleep mode** option for the data connection in **Settings > Power**, when enabled, overrides power saver mode.

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## Extreme power saving mode

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In times when you don't need to use much of your phone, turn Extreme power saving mode on to extend battery life longer. In this mode, standby time can last longer than usual, and you can only use the most basic functions such as phone calls, text messaging, and email.

1. With two fingers, swipe down from the status bar to open Quick Settings.
2. Tap the **Extreme power saving mode** tile to turn the mode on.

Or to set when to automatically switch this mode on, tap **⋮** below the tile. Select the check box, and then choose at which battery level the mode will turn on.

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## Tips for extending battery life

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How long the battery can last before it needs recharging depends on how you use phone. Phone power management helps to increase battery life.

If you like more control by tweaking settings on your own, try out some of these battery saving 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.

### Manage your connections

- Turn off wireless connections such as mobile data, Wi-Fi, or Bluetooth when not in use.
- Turn GPS on only when a precise location is needed, such as while using navigation or location-based apps.
- If the **Sleep mode** option in **Settings > Power** is enabled, at low peak times, your phone will turn off the data connection after the screen has been off for 15 minutes and there's no network activity (no downloads, streaming, or data usage). The data connection resumes when you switch the screen back on.
- Turn on Airplane mode when you don't need any wireless connections and you don't want to receive calls or messages.

### 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.
- Don't use a live wallpaper for your Home screen. Animation effects are nice to show off to other people but they drain your battery.

Changing your wallpaper to a plain, black background can also help a little. The less color is displayed, the less battery is used.

## 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.

## 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. It's recommended not to let apps sync data too often. Determine which apps can be set with longer sync times, or sync manually.

- In Settings, tap **Accounts & sync** and check what types of data are being synced in your online accounts. When the battery is starting to run low, temporarily disable syncing some data.
- If you have many email accounts, consider prolonging the sync time of some accounts.

In the Mail app, select an account, tap **> Settings > Sync, Send & Receive**, and then adjust the settings under Sync schedule.

- When you're not traveling from one place to another, sync weather updates of only your current location, rather than in all of your named cities. Open the Weather app, and then tap **⋮** to edit and remove unneeded cities.
- Choose widgets wisely.

Some widgets constantly sync data. Consider removing the ones that are not important from your Home screen.

- In Play Store, tap **> Settings**, and then clear **Auto-add widgets** to avoid automatically adding Home screen widgets whenever you've installed new apps. Also tap **Auto-update apps > Do not auto-update apps** if you're fine with updating apps from Play Store manually.

## 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 **Sound** 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.