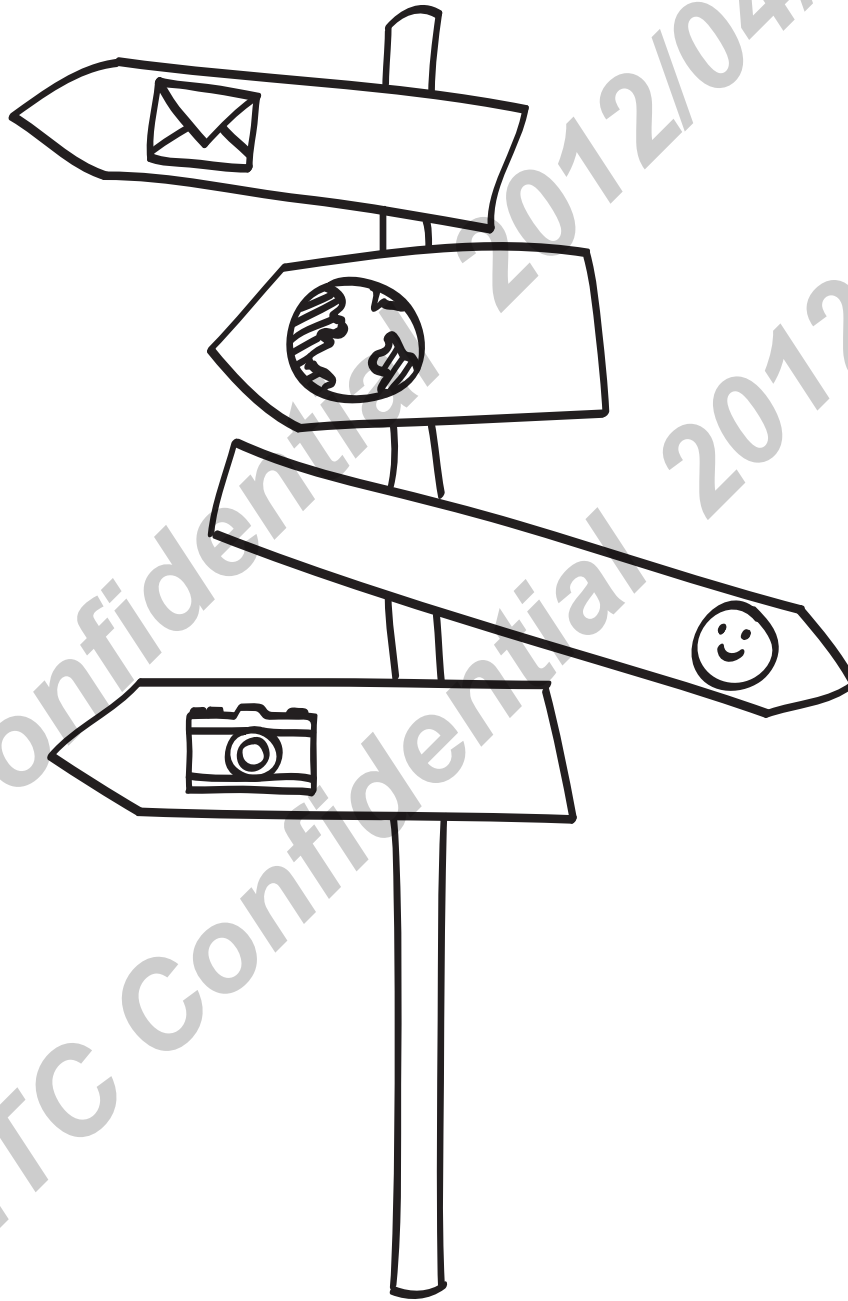


# Your **HTC** XXXX

## User guide



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## Your first week with your new phone

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## Trademarks and copyrights

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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.

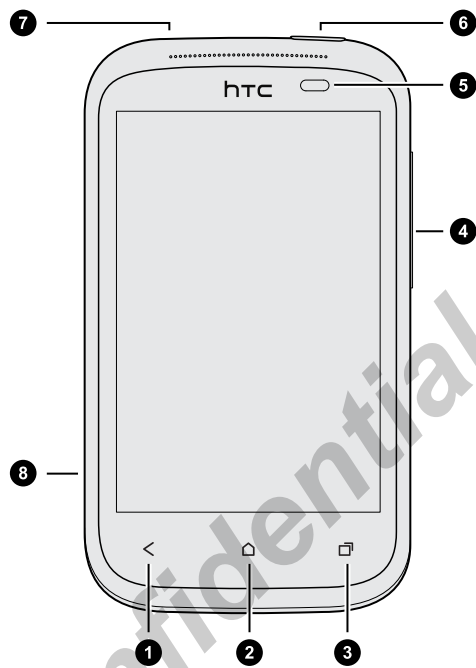


This provides safety precaution information, that is, information that you need to be careful about to prevent potential problems.


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# Unboxing

## HTC XXXX



1. BACK
2. HOME
3. RECENT APPS
4. VOLUME
5. Proximity sensor
6. POWER
7. 3.5mm headset jack
8. USB connector

 If you want to use a screen protector, please don't cover and block the proximity sensor. You can purchase the dedicated screen protector for HTC XXXX that already has a small opening for the sensor.

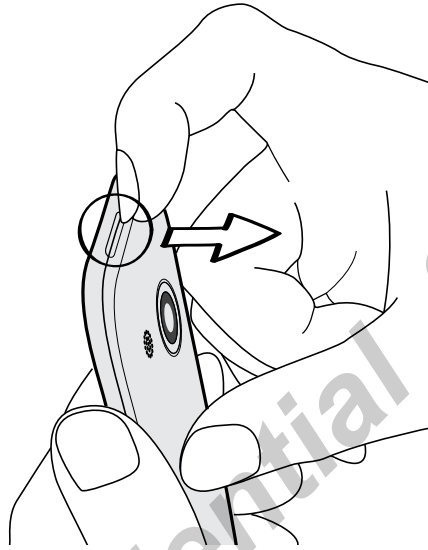
## Back cover

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### Removing the back cover

---

1. Securely hold HTC XXXX facing down.
2. With your finger, pry open the back cover from the small opening near the POWER button.



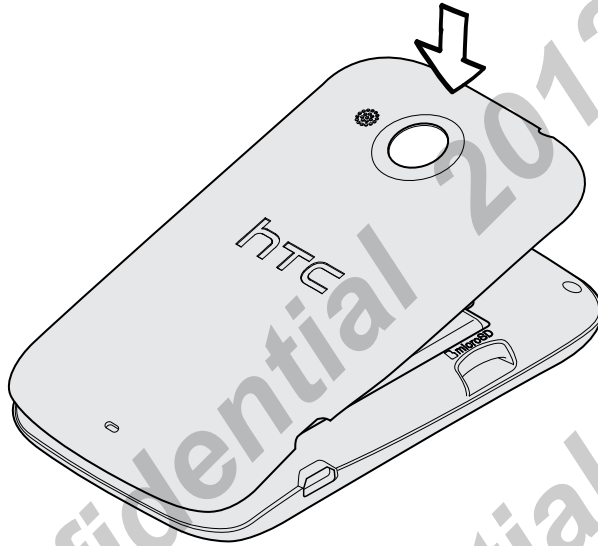
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## Replacing the back cover

**F** Your phone's antennas are placed underneath the back cover. To get the best signal for calls, data connection, and GPS navigation, be sure to secure the back cover tightly to the phone.

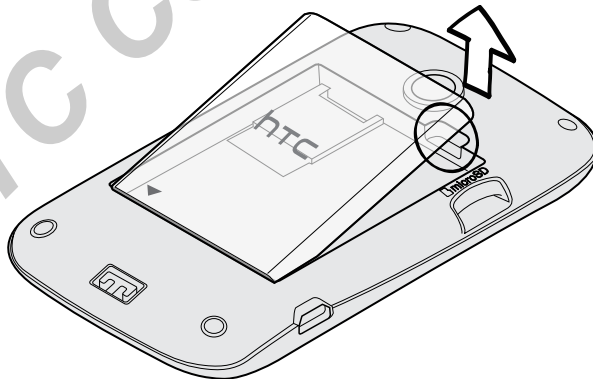
1. Insert the bottom part of the back cover first into HTC XXXX.
2. Press the sides and the top part of the back cover down to lock the cover into place.



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

## Removing the battery

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





## SIM card

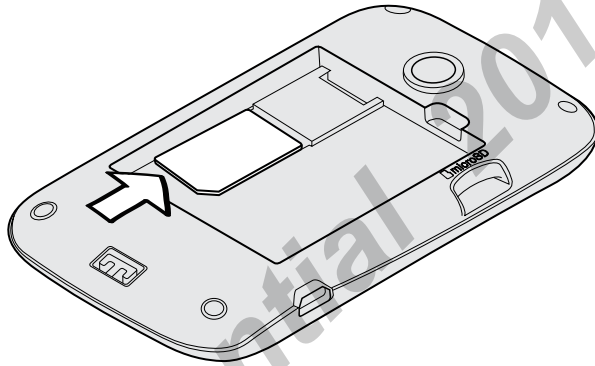
The SIM card contains your phone number, service details, and memory for storing phonebook contacts and/or text messages.

---

### Inserting the SIM card

---

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 all the way into the SIM card slot.



---

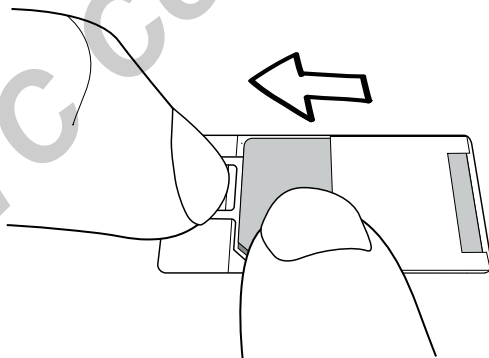
### Removing the SIM card

---



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

1. Take the back cover off.
2. Remove the battery.
3. Press and hold the SIM card tab, then push the SIM card out from the opposite end.



4. Slide the SIM card out from the SIM card slot.

## Storage card

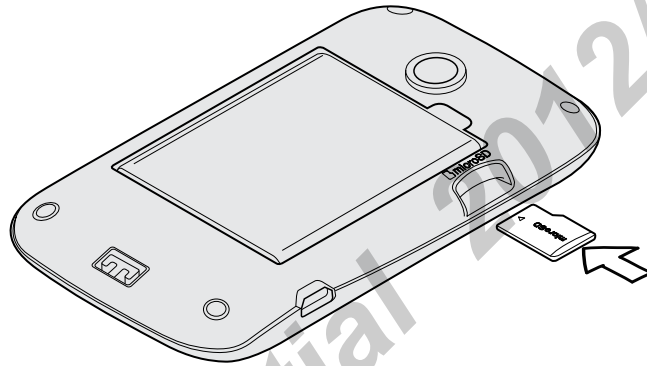
Use a storage card to store your photos, videos, and music.

---

### Inserting the storage card

---

1. Take the back cover off.
2. Insert the microSD™ card into the storage card slot with its gold contacts facing down and push it into place.




---

### Unmounting the storage card

---

When you need to remove the storage card while HTC XXXX is on, unmount the storage card first to prevent corrupting or damaging the files in the storage card.

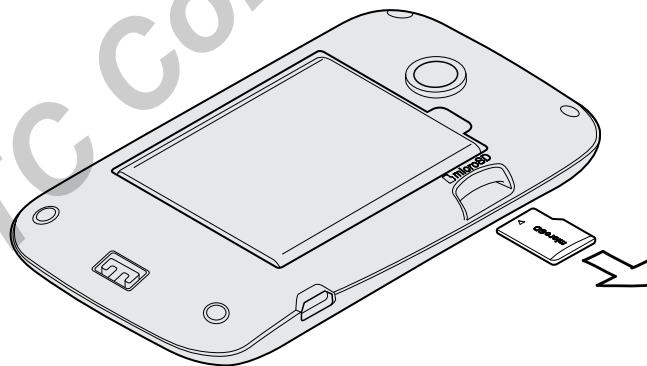
1. Slide the Notifications panel open, and then tap .
2. Tap Storage > Unmount storage card.

---

### Removing the storage card

---

1. Take the back cover off.
2. Slide the storage card out from its slot.



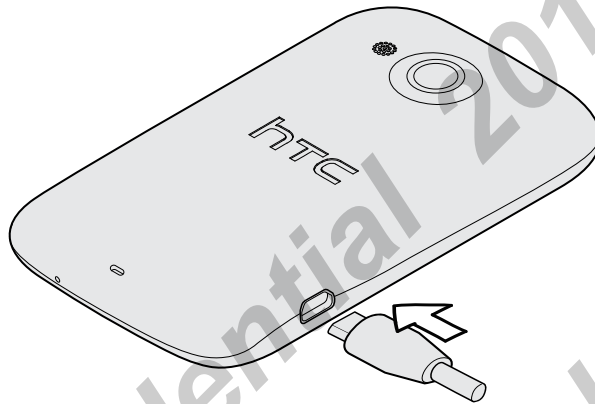
## Charging the battery

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



- Only the power adapter and USB cable provided in the box must be used to charge the battery.
- Do not remove the battery from HTC XXXX 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 stops charging if it overheats.

## Switching the power on or off

### Switching the power on

Press the POWER button. Easy.



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

### Switching the power off

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. When the Power options menu appears, tap **Power off**.

## Setting up HTC XXXX for the first time

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

Just follow the onscreen instructions and you'll be up and running in no time.



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. Don't worry. You can enable or disable them in settings later on.

When HTC XXXX has started, you'll see Quick Tips on some screens (such as the Home screen) that will guide you in using HTC XXXX. The tips for a screen won't display again after you've closed them.

To view the Quick Tips again, slide the Notifications panel open, and then tap  > About > Help > Show all quick tips.

## Want some quick guidance on using your phone?

Show Me helps you get the most out of HTC XXXX in seconds.

- Need to know how to do something right away? Just type in some keywords and get clear, up-to-date answers right on HTC XXXX.
- Ever have the feeling that you're not getting the most out of your phone? Browse through the friendly walkthroughs on Show Me to learn how. The topics range from intro to advanced and the Show Me widget even recommends topics that you might like.


To open Show Me from the Home screen, tap  > Show Me.

If you haven't downloaded Show Me content yet, or if there's updated content available, just tap the download link to get it.

---

### Searching Show Me

---

1. In Show Me, tap , and then enter the words you want to search for.
2. Tap a search result to jump straight to that item.

# Your first week with your new phone

## Home screen

Your Home screen is where you make HTC XXXX your own. You can add your favorite applications, shortcuts, folders and widgets so they're always just a tap away. To find out how, see [Personalizing](#) on page 21.

---

### Extended Home screen

---

As you start to do more things with HTC XXXX, you might find that one Home screen is not enough. No problem.

Slide your finger horizontally to the left or right on the screen and you'll discover more space for adding icons, widgets, and more.

Press  to return to the main Home screen.

## Finger gestures

|                |  |
|----------------|--|
| Tap            | When you want to type using the keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply tap them with your finger.   |
| Press and hold | To open the available options for an item (for example, a contact or link in a webpage), simply press and hold the item.   |
| Swipe or slide | To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.  |
| Drag           | Press and hold your finger with some pressure before you start to drag. While dragging, do not 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. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list. |
| Rotate         | For most screens, you can automatically change the screen orientation from portrait to landscape by turning HTC XXXX sideways. When entering text, you can turn HTC XXXX sideways to bring up a bigger keyboard.           |

|                             |  |
|-----------------------------|--|
| <b>Pinch</b>                | In some apps, like Gallery or the web browser, you can “pinch” the screen using two fingers (for example, thumb and index finger) to zoom in or zoom out when viewing a picture or a webpage.    |
| <b>Two-finger scrolling</b> | In some apps that have sorting, like Mail or People, you can use two fingers to scroll the screen. The screen displays the sorting order, and you can easily scroll to the information you want. |

## Sleep mode

Sleep mode saves battery power by putting HTC XXXX into a low power state while the display is off. It also stops accidental button presses when HTC XXXX is in your bag. You'll still receive messages and calls though, and missed calls and messages appear on the lock screen.



To prevent missed calls or messages from appearing on the lock screen, slide the Notifications panel open, and then tap  > Privacy.

---

### Switching to Sleep mode

---

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

---

### Waking up from Sleep mode

---

To wake HTC XXXX up manually, press the POWER button. You'll need to unlock the screen.



HTC XXXX automatically wakes up when you have an incoming call.

## Unlocking the screen

Pull the ring up to unlock the screen.



If you have set up a screen unlock pattern, pin, or password, you will be asked to draw the pattern on the screen or enter the PIN or password before it unlocks.

If you've set an event reminder or an alarm, you can drag  or  to the ring to snooze or dismiss the event or alarm.

## Opening an app from the lock screen

- On the lock screen, drag an app icon to the ring to unlock the screen and directly go to the app.



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

- When there's a notification or info shown on the lock screen such as a missed call or new message, you can drag it to the ring to directly go to its app.

## Getting contacts into HTC XXXX


There are several ways you can add contacts to HTC XXXX. You can sync HTC XXXX with contacts from your Google® Account, computer, Facebook®, and more.

|                  |  |
|------------------|--|
| HTC Sync Manager | Sync the contacts from your old phone to your computer, and then use HTC Sync Manager to sync HTC XXXX with your computer's Microsoft® Outlook®, Outlook Express or Windows® Contacts. |
| Gmail™           | Google contacts are imported to HTC XXXX after you sign in to your Google Account. You can also create more Google contacts right from HTC XXXX.                                       |


|                                |  |
|--------------------------------|--|
| Facebook                       | Log in to your Facebook account to import your Facebook friends' contact information.  |
| Phone contacts                 | You can choose to create and store contacts directly in HTC XXXX or transfer existing ones from your old phone.                      |
| SIM card                       | Copy all your SIM contacts to HTC XXXX.  |
| Microsoft Exchange ActiveSync® | HTC XXXX syncs your work contacts from the Microsoft Exchange ActiveSync Server in your workplace.                                   |
| Transfer                       | Use the Transfer app to transfer not only your contacts, but also calendar events and text messages from your old phone to HTC XXXX. |

### Transferring contacts from your old phone





Easily transfer contacts from your old phone to HTC XXXX through Bluetooth®. Depending on your old phone's model, you may also transfer other types of data such as calendar events and text messages to HTC XXXX.

1. From the Home screen, tap  > **Transfer**.
2. Tap **Next** to begin.
3. Choose your old phone's name and model.
4. On your old phone, turn Bluetooth on, set it to discoverable mode, and then follow the instructions on the screen.

### Making your first call

1. On the Home screen, tap .
2. Enter the phone number or first few letters of the contact's name.
3. From the list, tap a contact to call.
4. To hang up, tap **End Call**.

### Sending your first text message

1. From the Home screen, tap  > **Messages**.
2. Tap .
3. Tap , and then select the contacts you want to send the message to.
4. Tap the box that says **Add text**, and then enter your message.
5. Tap  to insert a smiley or add quick text.
6. Tap **Send**.



## Getting photos, videos, and music on or off HTC XXXX

There are two ways you can transfer your media.

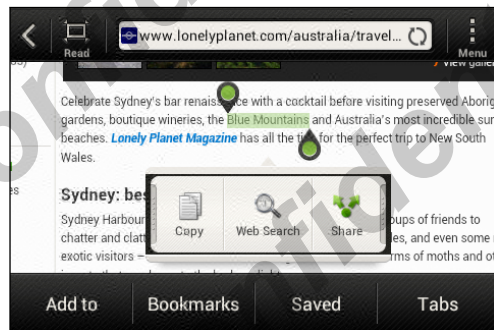
- Connect HTC XXXX to your computer, and select the **Disk drive** mode. Your computer will recognize it just like any removable USB drive, and you can copy your media between them.
- Download and use our HTC Sync Manager software. You can easily set it up to sync folders containing media and playlists on your computer with HTC XXXX. HTC Sync Manager can also automatically get photos and videos off HTC XXXX to your computer.

## Copying and sharing text

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

### Selecting text

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



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

### Copying and pasting text

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

---

## 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.

## Capturing the HTC XXXX screen

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

Press and hold **POWER** and then press . The screen is saved in the Camera shots album in Gallery.

## Switching between recently opened apps

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

1. Press .
2. Slide your finger up or down to see recently-opened apps.



3. Tap an app to open it.

## Notifications

---

### Notification icons

---

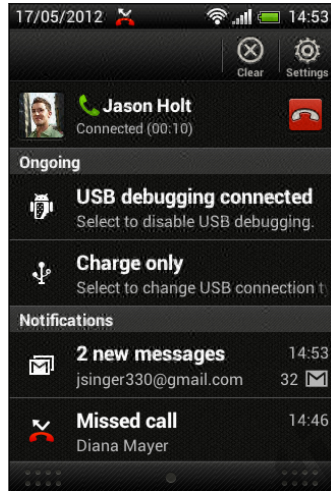
Notification icons on the status bar make it easy for you to keep on top of your messages, calendar events, and alarms.



## Notifications panel

When you get a new notification, you can open the Notifications panel to see what event notification or new information you've received. The Notifications panel also lets you quickly access settings.

1. To open the Notifications panel, press and hold the status bar, then slide your finger downward.



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

2. To close the Notifications panel, press and hold the bottom bar of the panel, then slide your finger up. Or just press **<**.

## Getting to know your settings

Want to change the ringtone, set up a Wi-Fi® connection or make the screen brighter? Do this and more in Settings.

Slide the Notifications panel open, and then tap . 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 **Display** (or **Display & gestures**) to change the screen brightness or set how long the screen is off before going to sleep.
- Tap **Security** to set a screen or SIM card lock.

## Getting the battery to last longer

How long the battery can last before it needs recharging depends on how you use HTC XXXX. The features and accessories you use can affect battery life.

You can get the battery to last longer by following a few simple tips:

- Turn off the display when you're not using it
- Lower the volume
- Close battery-intensive programs, such as the Camera, when you're done using them
- Make sure apps are closed and not continuously running in the background
- Use the power adapter whenever possible

## Updating the HTC XXXX software

HTC XXXX can check and notify you if there's a new software update available. You can then download and install the software update using the Wi-Fi or data connection. You can also manually check if there's an available software update.

Depending on the type of update, the update may erase all your personal data and customized settings, and also remove any applications you've installed. Make sure that you've backed up the information and files you want to keep.




You might want to use Wi-Fi to download software updates to avoid extra data fees.

---

### Installing an update

---

When the Internet connection is on and there's a new update available, the system update dialog box appears and guides you through the process. If you don't see the dialog box, check for the update notification icon  in the status bar.


1. Slide open the Notifications panel, and then tap the update notification.
2. In the system update dialog box, choose what type of connection to use for downloading the update.
3. Follow the onscreen prompts to start the download.
4. After the download is complete, tap **Install now** and then tap **OK** in the Install system software update dialog box.

Wait for the update to finish. HTC XXXX will then restart automatically.

---

### Checking for updates manually

---

1. Slide the Notifications panel open, and then tap .
2. Tap **About** > **Software updates** > **Check now**.

# Personalizing

## Making HTC XXXX truly yours

Make HTC XXXX look and sound just the way you want it. Personalize it with a different wallpaper, skin, ringtone, and notification sound for events such as incoming text, email, and calendar reminders.

## Personalizing HTC XXXX with scenes

HTC XXXX becomes multiple phones in one when you use scenes. Scenes are personalized Home screen layouts that you can quickly apply. By switching between scenes, you instantly turn HTC XXXX into your perfect weekend phone, travel phone, work phone, or pure play phone.



Everytime you add or modify something on the Home screen, HTC XXXX automatically saves your changes to the current scene selected.

---

### Creating a new scene

---

You'll start with an empty Home screen when you create a new scene.

1. Slide the Notifications panel open, and then tap > **Personalize**.
2. On the Display tab, tap **Scene**.
3. Tap > **New**.
4. Enter a new scene name, and then tap **Done**.
5. Personalize the scene by adding widgets and apps, changing the wallpaper, and more. All of your changes will be automatically saved to this scene.



---

### Renaming a scene

---


1. Slide the Notifications panel open, and then tap > **Personalize**.
2. On the Display tab, tap **Scene**.
3. Slide your finger on the screen from right to left to select the scene you want to rename.
4. Press and hold a scene thumbnail, and then tap **Rename**.
5. Enter a new scene name.
6. Tap **Done**.

## Deleting scenes

1. Slide the Notifications panel open, and then tap  > **Personalize**.
2. On the Display tab, tap **Scene**.
3. Tap  > **Delete**.
4. Slide your finger on the screen from right to left to browse through scenes, then tap one or more scenes you want to delete.
5. Tap **Delete**.

## 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. Slide the Notifications panel open, and then tap  > **Personalize**.
2. On the Display tab, tap **Wallpaper**.
3. Tap one of the following:

|                |  |
|----------------|--|
| Gallery        | Choose an existing photo and crop it.                    |
| HTC wallpapers | Choose a preset wallpaper, and then tap <b>Preview</b> . |

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

## Applying a new skin


Personalize beyond the Home screen by applying a new skin. Skins give a different look and feel to most onscreen buttons, application screens, option menus, and other items.

1. Slide the Notifications panel open, and then tap  > **Personalize**.
2. On the Display tab, tap **Skin**.
3. Slide your finger on the screen from right to left to select the skin you want.
4. Tap **Apply**.

## Personalizing your Home screen with widgets

Widgets put at-a-glance important information and media content up front on your Home screen. Some widgets are already added to your Home screen for your convenience. You can add more from the available selections of widgets.

### Adding a widget to your Home screen

1. Press and hold on an empty space on your Home screen.
2. On the Widgets tab, you can:
  - Slide left or right to browse through the complete set of widgets.
  - Tap  to search for specific widgets.
  - Tap **All Widgets** to choose from a selection menu.



Some widgets are available in different styles and sizes.

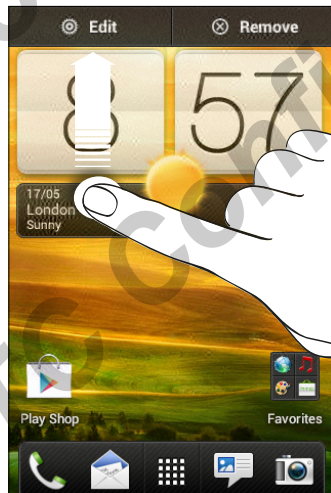
3. Drag a widget to a home screen thumbnail where you want to add it.

You can also add widgets that allow you to quickly switch on or off certain settings such as Wi-Fi and Bluetooth. Tap **All Widgets** > **Settings**, and then tap the widget that you want.

### Changing the settings of a widget

You can modify basic settings of some widgets (for example, the People and Mail widgets) from the Home screen.

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



The relevant screen where you can change some settings for this widget then opens.

2. Customize the widget settings.

## Resizing a widget

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 you see directional arrow buttons appear on the widget, that means the widget is resizable.
2. Drag an arrow button to enlarge or shrink the widget size.

## Adding apps and other shortcuts on your Home screen

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

1. Press and hold on an empty space on your Home screen.
2. On the Apps or Shortcuts tab, choose whether to add an app or a shortcut.



To add an app, you can also tap , press and hold an app, and then drag it to an empty area on your Home screen.

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

### Moving a widget or icon


1. Press and hold the widget or icon you want to move.
2. Drag the widget or icon to a new location on the screen.



- You can pause at the left or right edge of the screen to drag the widget or icon onto another Home screen panel.
- When you drag a widget to a spot that's already occupied by another widget or icon, the occupant automatically moves away to give room.

3. When the widget or icon is where you want it, lift your finger.

### Removing a widget or icon

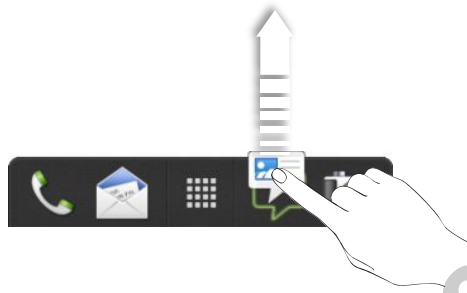
1. Press and hold the widget or icon you want to remove, and then drag it to .
2. When the widget or icon turns red, lift your finger.



## Personalizing the launch bar

The launch bar on your Home screen 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 of the launch bar.



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 place shortcuts to settings or information on the launch bar. Add a shortcut first to the Home screen, and then drag it to the launch bar.
- The apps or shortcuts you see on the lock screen are the same as the ones on the launch bar.

## Grouping apps into a folder

Use folders to group apps on the launch bar or 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 Add.



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.

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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 or shortcut, and then drag it out to  to remove it. Repeat this process to remove more items.

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



## Personalizing with sound sets

Each sound set gives you a different combination of sounds for your ringtone and notifications such as incoming messages, email, calendar event reminders, and more. By switching between sound sets, you can instantly make HTC XXXX ring or alert you with fun sounds when you're out with friends or change to subtle sounds while you're at work.

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### Creating a sound set

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1. Slide the Notifications panel open, and then tap  > **Personalize**.
2. On the Sound tab, tap **Sound set**.
3. On the Sound sets screen, tap .
4. Enter a new sound set name, and then tap **Done**.

The newly created sound set is then added to the list of sound sets. You can assign different tones to the sound set to your preference.

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### Changing your ringtone, notifications, and sounds



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1. Slide the Notifications panel open, and then tap  > **Personalize**.
2. On the Sound tab, tap **Sound set**.
3. Choose a sound set you want to customize, or create a new one, and then tap **Apply**.
4. Change the ringtone, notification sound, and alarm from the Personalize screen.

Go to the Messages, Mail, and Calendar apps to choose sounds for new messages, email, and calendar reminders respectively.

HTC XXXX automatically saves your choices to the current sound set.

## Deleting sound sets

1. Slide the Notifications panel open, and then tap  > Personalize.
2. On the Sound tab, tap **Sound set**.
3. Tap .
4. Select one or more sound sets you want to delete.
5. Tap **Delete**.

## Rearranging application tabs

You can rearrange the tabs at the bottom of some apps to prioritize the types of information you frequently use. You can also add or remove tabs.

1. Open an app that has the usual tabs at the bottom of its screen.
2. Press and hold the current tab until the screen changes and shows a message about rearranging tabs.



If you don't see any tabs on the app, tap  > **Edit tabs**.

3. You can:
  - Change the order of the tabs. Press and hold a tab, and then drag it to its new position.
  - Drag a tab into or out of the bottom row to add or remove it.




4. When you're done, press .


# Phone calls

## Making a call with Smart dial

You can either dial a number directly, or use Smart dial to quickly place a call. Smart dial searches and calls a stored/synced contact or a number from your call history.

1. On the Home screen, tap .
2. Enter the phone number or first few letters of the contact's name.
3. From the list, tap a contact to call.



To check other phone numbers associated with the contact, tap  beside the contact name.

4. To hang up, tap End Call.

## Using Speed dial

Use Speed dial to call a phone number with a single tap. For example, if you assign a contact's number to the number 2 key, you can just press and hold 2 to dial the number.






The number 1 key is generally reserved for your voicemail. Press and hold this key to call voicemail and retrieve your voicemail messages.

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### Assigning a speed dial key

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1. On the Home screen, tap .
2. Tap  > Speed dial.
3. Tap , and then select a contact from the list.
4. On the Speed dial screen, choose the phone number of the contact to use, and a speed dial key to assign.
5. Tap Save.

## Calling a phone number in a text message

1. Tap the phone number within the message.
2. Tap **Call**.




To call the message sender, tap the received message, and then tap **Call** on the options menu.

## Calling a phone number in an email


1. Tap the phone number in the email body.
2. Tap **Call**.

## Calling a phone number in a Calendar event

1. Open an event in Calendar.
2. On the Event details screen, tap the phone number.
3. Tap **Call**.
4. When the call is received, tap  to see event details such as the conference call ID or meeting PIN code on the Phone dialer screen.

## Making an emergency call

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

1. On the Home screen, tap .
2. Dial the emergency number for your locale, and then tap **Call**.

## Receiving calls


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



You can use the polite ringer and pocket mode features for receiving calls.


### Answering a call

Do one of the following:

- If the display is locked when you get a call, drag  to the Lock screen ring.
- If the display is on when you get a call, tap **Answer**.

## Rejecting a call

Do one of the following:

- If the display is locked when you get a call, drag  to the Lock screen ring. Then drag to the ring the **Remind me** icon to create a task or the **Send message** icon to send a text message to the caller.
- If the display is on when you get a call, tap **Decline**.
- Press the POWER button twice to reject a call.

## Muting the ringing sound without rejecting the call

Do one of the following:

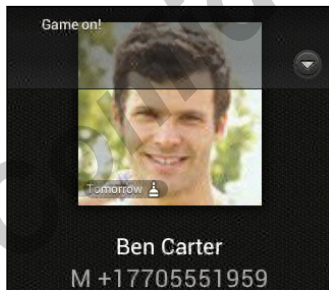
- Press the VOLUME DOWN or VOLUME UP button.
- Press the POWER button.
- Place HTC XXXX face down on a level surface.



If HTC XXXX is already facing down, it will still ring when there are subsequent incoming calls.

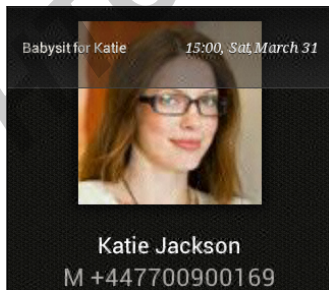
## Look who's calling

Every time you make a call or your friend gives you a ring, you get to see your friend's latest social network status update right on the call screen. You'll also see a birthday reminder, if your friend's birthday will happen within one week.



## Viewing a task reminder while on a call



Did you promise to babysit for a friend this weekend? If you associate a task to a contact, you'll see a task reminder on the call screen when you're on a call with that friend.




## 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.

### Putting a call on hold

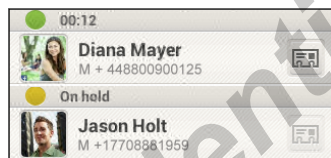
To put the call on hold, tap  > **Hold**. The status bar then displays the hold call icon .

To resume the call, tap  > **Unhold**.

### 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, tap **Answer** to accept the second call and put the first call on hold.
2. To switch between the calls, tap the person you want to talk to on the screen.




3. To end the current call and return to the other call, tap **End Call**.

### Turning the speakerphone on during a call



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


Do one of the following:

- Flip HTC XXXX over during a call (be sure that **Flip for speaker** is selected in **Sound** settings).
- On the call screen, tap .

The speakerphone icon  appears in the status bar when the speakerphone is on.


To turn the speakerphone off, just flip HTC XXXX over again, facing it up. Or tap  again.

## Muting the microphone during a call

On the call screen, tap  to toggle between turning the microphone on or off. When the microphone is turned off, the mute icon  appears in the status bar.

## Ending a call


Do one of the following to end the call:






- On the call screen, tap **End Call**.
- Slide open the Notifications panel, then tap .

If the phone number of the person who called is not in your contacts list, you can choose to save the number to your contacts list after you hang up.

## 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 .
4. To add another participant, tap , and then dial the number of the contact.
5. When connected, tap  to add the participant to the conference call.
6. To talk to a person in the conference call in private, tap  and then select **Private call**.

To end the call with a participant, tap  and then tap **Finish this call**.

To end the conference call, tap **End Call**.



## Internet calls

When you're connected to a Wi-Fi network, you can make and receive calls through an Internet calling account.

 Before you add an Internet calling account, make sure that you've registered with an Internet calling service that supports voice calls over Session Initiation Protocol (SIP). Internet calls to phone numbers may incur additional fees.




## Adding an Internet calling account

1. Slide the Notifications panel open, and then tap  > **Call**.
2. Under Internet call settings, tap **Accounts**.
3. Tap **Add account**.
4. Enter your account details.
5. Tap  > **Save**.
6. To set HTC XXXX to receive Internet calls on your added account, tap the **Receive incoming calls** check button.

## Making an Internet call

Make an Internet call to either your contact's Internet calling account or phone number.


Call any of the following:

|                                 |   |
|---------------------------------|---|
| <b>Internet calling account</b> | <ul style="list-style-type: none"> <li>▪ In <b>People</b>, tap a contact who has an Internet calling account, and then tap <b>Internet call</b>.</li> <li>▪ In <b>Call History</b>, tap an Internet call log.</li> </ul>  |
| <b>Phone number</b>             | First, enable Internet calling for your outgoing calls. Slide the Notifications panel open, and then tap  > <b>Call</b> . Tap <b>Use Internet calling</b> , and then select either <b>For all calls when data network is available</b> or <b>Ask for each call</b> . |

## Call history





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

### Returning a missed call

You'll see the missed call icon  in the status bar when you miss a call.

1. Slide open the Notifications panel to check who the caller is.
2. To return the call, tap the missed call notification.
3. Tap the caller's name or number on the Call History screen.

## Checking calls in the Call History


1. On the Home screen, tap .
2. Tap  > Call History.
3. On the Call History screen, you can:
  - Tap a name or number in the list to call.
  - Press and hold a name or number in the list to display the options menu.
  - Tap  to check only the call history of a particular contact.
  - Tap  > View to display just a particular type of calls such as missed calls or outgoing calls.

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

1. On the Call History screen, press and hold the phone number, and then tap Save to People.
2. Choose whether to create a new contact or save the number to an existing contact.

## Clearing the Call History list

On the Call History screen, do one of the following:


|                           |  |
|---------------------------|--|
| Remove one name or number | Press and hold the name or number, and then tap Delete from call history.  |
| Clear the entire list     | Tap  > Remove call history > Select all > Delete. |

## Home dialing

When you're on a trip abroad, it's easy to dial friends and family from home.

Your home country code is automatically added when you call your contacts while roaming. But when manually entering a phone number to call, you need to enter a plus (+) sign and country code before the number.

## Changing the default country code for Home dialing


1. Slide the Notifications panel open, and then tap  > Call.
2. Tap Home dialing settings.
3. Select a country, and then tap OK.

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## Turning off Home dialing

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If you prefer to manually enter complete phone numbers to call while roaming, you can turn off Home dialing.

1. Slide the Notifications panel open, and then tap  > Call.
2. Under Other settings, clear the Home dialing check button.

## Call services

You can change the settings of various phone services. Call services may include call forwarding, call waiting, voicemail, and more. Contact your mobile operator to find out about the availability of call services.

Slide the Notifications panel open, and then tap  > Call.

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# Messages


## About the Messages app

Keep in touch with important people in your life. Use the Messages app to compose and send text and multimedia messages. On the All messages screen, your sent and received messages are neatly grouped into conversations, by contact name or phone number.

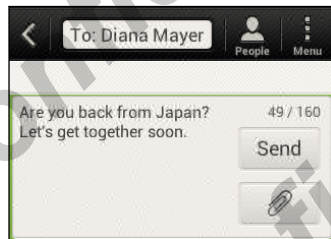
## Sending a text message (SMS)

1. From the Home screen, tap  > Messages.
2. Tap .
3. Enter a contact name or mobile number in the To field.



Sending the message to a group of friends? Tap , and then select the contacts to whom you want to send the message.

4. Tap the box that says **Add text**, and then enter your message.





5. Tap **Send**, or press  to save the message as a draft.




- There is a limit on the number of characters for a single text message (displayed above the **Send** button). 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.





## Sending a multimedia message (MMS)

1. From the Home screen, tap  > Messages.
2. Tap .







3. Enter a contact name, mobile number, or email address in the **To** field.





Sending the message to a group of friends? Tap , and then select the contacts to whom you want to send the message.


4. To add a subject line, tap  > **Add subject**.
5. Tap the box that says **Add text**, and then enter your message.
6. Tap , and then choose an attachment type.
7. Select or browse for the item to attach.
8. After adding an attachment, tap  to see options for replacing, viewing or removing your attachment.
9. Tap **Send**, or press  to save the message as a draft.

### Creating a slideshow


1. After you've added either a photo, video, or audio in the multimedia message you're composing, tap  > **Slide**.
2. Choose where you want to insert the next slide.
3. Right after adding a slide, do one of the following:
  - Tap , and then choose to add a photo or a video.
  - Tap  > **Audio** to add music or a voice recording to a slide.
  - Tap **Add text**, and then enter your caption.
  - Tap  to see options for replacing, viewing or removing your attachment.
4. Tap  > **Preview**. Tap once on the preview screen to see playback controls.
5. When finished, tap **Send**, or press  to save the message as a draft.

#### Can't find your contacts' email addresses in Messages?


1. If only phone numbers are showing up when you're entering a contact name, tap .
2. Tap  > **Show Email**.

To always show email addresses, tap  on the All messages screen, and then tap **Settings > General > Show email address**.

## Resuming a draft message

1. On the All messages screen, tap  > Drafts.
2. Tap the message and then resume editing it.
3. Tap Send.

## Checking your messages

Depending on your notification settings, HTC XXXX plays a sound, vibrates, or displays the message briefly in the status bar when you receive a new message. A new message icon  is also displayed in the status bar.

To open and read the message, you can:

- Open the Notifications panel, and then tap the new message notification.
- Go to the Messages app and open the message.


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### Viewing and saving an attachment from a multimedia message

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- If there's a media attachment such as a photo or video in a received message, tap it to view the content.
- To save the attachment, tap the multimedia message, and then choose to save from the options menu.
- If the attachment is a contact (vCard), tap it to view the contact information, then tap **Save** to add to your contacts.
- If the attachment is an appointment or event (vCalendar), tap it to choose the calendar where to save it, and then tap **Import**.



If you are concerned about the size of your data downloads, you can choose to check the size and subject first before you download a multimedia message. On the All messages screen, tap  > Settings > Multimedia messages (MMS). Clear the Auto-retrieve option.

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### Saving a text message in the Tasks app

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Save a text message in your Tasks list so you can remind yourself when to reply.

1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap the message you want to save, and then tap **Save as task**.
3. Enter a task title and other details.
4. Tap **Save**.

## Replying to a message

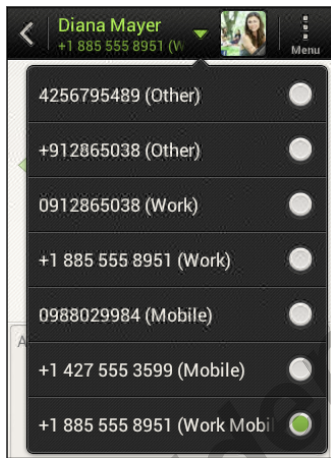
1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap the box that says **Add text**, and then enter your message.
3. Tap **Send**.

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### Replying to another phone number of the contact

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When a contact has multiple phone numbers stored on HTC XXXX, you'll see the particular phone number used below the contact's name.



Keep in mind that your response will be sent to the phone number of the latest message you've received from this contact.


1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap ▼, and then select another phone number of this contact.
3. Tap the box that says **Add text**, then enter your reply message.
4. Tap **Send**.

## Forwarding a message

1. On the All messages screen, tap a contact (or phone number) to view the exchange of messages with that contact.
2. Tap a message, and then tap **Forward**.
3. In the **To** field, fill in one or more recipients.
4. Tap **Send**.

## WAP push messages



WAP push messages contain a web link. Often, the link will be to download a file that you have requested from a service provider.

When you receive a WAP push message, a notification icon  is displayed in the status bar.

### Opening and reading a new WAP push message

1. Open the Notifications panel, and then tap the push message notification.
2. Tap **Visit website**.

### Viewing all your WAP push messages

1. From the Home screen, tap  > **Messages**.
2. Tap  > **Push messages**.




You can only see this option if you've previously received WAP push messages.


## Managing message conversations

### Locking a message

You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap the message that you want to lock.
3. Tap **Lock message** on the options menu. A lock icon  is displayed.

### Copying a text message to your SIM card

1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap the message, and then tap **Copy to SIM**. A SIM card icon  is displayed.

### Deleting a single message

1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap the message that you want to delete.




3. If the message is locked, tap **Unlock message** on the options menu, and then tap the message to display the options menu again.
4. Tap **Delete message**, and then tap **OK**.

---

### Deleting several messages within a conversation

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1. On the All messages screen, tap a contact (or phone number) to display the exchange of messages with that contact.
2. Tap  > **Delete**.
3. Tap **Delete by selection** or **Delete by phone number** (if the contact used multiple phone numbers throughout the conversation).
4. Select the messages you want to delete, and then tap **Delete**.



In the Messages settings, tap **General** > **Delete old messages** to auto delete old messages per conversation.

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### Deleting a conversation

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1. On the All messages screen, press and hold a contact (or phone number) whose messages you want to delete, and then tap **Delete**.
2. Tap **OK** to delete the entire thread.




Any locked messages in the conversation thread will not be deleted unless you select the **Delete locked messages** check box.


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### Deleting several conversations

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1. On the All messages screen, tap  > **Delete**.
2. Select the conversation threads you want to delete.
3. Tap **Delete**. Any locked messages will not be deleted.

## Backing up your text messages

1. From the Home screen, tap  > **Messages**.
2. Tap  > **Back up SMS** > **Back up SMS**.
3. Enter a name for your backup file, and then tap **OK**.

---

## Backing up text messages via mail

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You need to set up your email account in Mail.

1. On the All messages screen, tap > **Back up SMS**.
2. Tap **Back up SMS via mail**.  
The Mail app's compose screen opens, with the backup file attached.
3. Enter your email address.
4. Compose your email message, and then tap **Send**.

To restore your text messages on HTC XXXX, open the email message with the backup file attachment from the Mail app. Tap the attachment to open the Restore SMS, screen and then tap the backup file to restore your text messages.

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## Restoring text messages

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You can only restore text messages that were exported using the **Back up SMS** feature.

1. From the Home screen, tap > **Messages**.
2. Tap > **Back up SMS** > **Restore SMS**.
3. Tap the backup file to import.
4. Tap **OK**.

## Setting message options

Access and change the settings of the Messages app. You can enable pop-up message notifications, add a signature to your messages, edit your MMS options, and more.




On the All messages screen, tap > **Settings**.

# Search and Web browser


## Searching HTC XXXX and the Web

You can search for information on HTC XXXX and on the Web by using Search. Some apps, such as People or Mail, have their own search function, which you can use to search only within those apps.



### Setting search options

1. From the Home screen, tap  Google.
2. Tap  > Settings.
3. Tap **Google Search**, and then customize your search settings.
4. When done, press .
5. Tap **Searchable items**, and then select the items you want included when doing a search.


### Performing searches on the Web and HTC XXXX

1. From the Home screen, tap  Google.
2. In the search box, enter the words you want to search for. As you type, matching items on HTC XXXX and suggestions from Google web search are shown as a list.
3. If what you're searching for is in the list of suggestions, tap the item to open it in its compatible app.



Tap  to enter it in the search box. New suggestions appear and you can enter more text or tap  beside a subsequent suggestion to quickly refine your search.

## Browsing the Web


1. From the Home screen, tap  > **Internet**.
2. Tap the URL box on top of the screen.
3. Enter your search keywords or a webpage address.
4. On the webpage, you can:
  - Tap a link to open it, or press and hold a link to see more options.
  - Tap an email address to send a message to the email address.
  - Flick down the screen to quickly show the URL box and other options.

## Switching to Reading mode

Want to read an article or blog without distractions? Reading mode removes menus, banners, and backgrounds from a webpage.


While viewing an article, tap  (when it's available) to switch reading mode on or off.

## Viewing the full version of a website

While viewing a webpage, tap  > View desktop site.

## Opening or switching between browser tabs

Open multiple browser tabs to make it easier for you to switch from one website to another.


1. While viewing a webpage, tap  > Tabs.
2. Do one of the following:
  - To open a new tab, tap **New tab**.
  - To switch to another browser tab, slide your finger until the webpage you want to view appears. Tap a webpage to display it in full screen.



Tap  to close a webpage.

## Private browsing

You can use incognito tabs to browse the Web with more privacy. Browser cookies are not shared and deleted when you close all incognito tabs. Pages you view in incognito also won't appear in your browser history except for files you download.

1. From the browser screen, tap  > Tabs.
2. Tap **New incognito tab**.

## Adding and managing your bookmarks

### Bookmarking a webpage



Bookmark a webpage in a normal browser screen (not when you're using an incognito tab).

1. While viewing a webpage, tap > Add to.
2. Tap **Bookmarks**.
3. Edit the bookmark name if needed.
4. To save the bookmark to a new folder, tap **Bookmarks**.
5. On the Add to screen, tap > **New folder**.
6. Tap **Done**.

### Opening a bookmark

1. While viewing a webpage, tap > **Bookmarks**.
2. On the Bookmarks tab, navigate to the bookmark you want to open, and then tap it.



If you have set up Google Chrome™ sync on your Google Account, tap **Local** on the Bookmarks screen, and then select the Google Account to view for your synced bookmarks.

### Editing a bookmark


1. While viewing a webpage, tap **Bookmarks**.
2. On the Bookmarks tab, tap > **Edit**.
3. Tap at the right of the bookmark you want to edit.
4. Enter your changes, and then tap **Done**.

## Syncing your bookmarks with Google Chrome

Create bookmarks from your computer's Google Chrome browser and sync them on HTC XXXX. For more information about Google Chrome, visit <http://support.google.com/chrome>.



- Using your Google Chrome desktop browser, you need to sign in to your Google Account and set up Google Chrome sync.
- Be sure that you are logged in to your Google Account every time you save Google Chrome bookmarks on your computer.


1. Slide the Notifications panel open, and then tap  > Accounts & sync.
2. Tap your Google Account.
3. Select the Sync Internet option.

## Saving web content for later



Save webpages to read later, even without an Internet connection. Some video clips in webpages (for example, embedded YouTube® videos) can also be added to the Watch list so you can quickly find and watch them during your free time.





Only webpages will be stored on HTC XXXX. You need to connect to the Internet when opening linked pages and video clips.

1. While viewing a webpage, tap  > Add to.
2. Tap Reading list or Watch list.

## Viewing items in your Reading list or Watch list

1. While viewing a webpage, tap  > Bookmarks.
2. On the Saved tab, do any of the following:
  - Under Reading list, tap a thumbnail of the webpage you want to open.
  - Under Watch list, tap a thumbnail of the video clip you want to open.
  - Tap  to see more options.



## Viewing your browsing history

1. While viewing a webpage, tap  > History.  
You can also press and hold .
2. On the History tab, tap a time period to see a list of webpages you've visited.

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## Clearing your browsing history


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1. While viewing a webpage, tap  > History.
2. On the History tab, tap  > Clear all.

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## Viewing a page that you often visit



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1. While viewing a webpage, tap  > History.
2. On the Most visited tab, navigate to the page you want to view, and then tap the page.

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## Clearing the list of most visited pages

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1. While viewing a webpage, tap  > History.
2. On the Most visited tab, tap  > Clear all.

## Downloading files and apps

You can download file and apps directly from your favorite websites.



Files and apps downloaded from the Web can be from unknown sources. To protect HTC XXXX and your personal data, we strongly recommend that you download and open only the files you trust.


1. Open your web browser, then go to the website where you can download the file you want.
2. Do any of the following:
  - Follow the website's download instructions for apps.
  - Press and hold an image or a web link, and then tap **Save link**.

Before you can install the downloaded app, you need to set HTC XXXX to allow installation of third-party apps in **Settings > Security > Unknown sources**.

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## Viewing your downloads

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1. From the Home screen, tap  > Downloads.
2. Tap the file to open it.

## Setting browser options


Customize the web browser to suit your browsing style. Set display, privacy, and security options when using the web browser.

From the browser screen, tap  > **Settings**.

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### Setting your homepage

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1. From the browser screen, tap  > **Settings**.
2. Tap **General** > **Set homepage**.
3. Select the homepage you want to use.


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### Choosing when to show content compatible with Adobe Flash

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Choose which Adobe® Flash® content you want to see on a webpage, and when you want to view it.

1. From the browser screen, tap  > **Settings**.
2. Tap **Advanced** > **Enable Flash and plug-ins** > **On demand**.

After selecting **On demand**, you can show the Adobe Flash content by tapping  on the webpage.



# Camera

## Camera basics

Capture photos instantly, with no delay. Just directly launch the camera from the lock screen, even if HTC XXXX is password protected.

1. When your display is off, press POWER.
2. Drag the Camera icon to the lock screen ring so you can start taking photos and videos right away.



From the Home screen, you can also tap Camera to launch it.

Use the controls on the Viewfinder screen to add effects, zoom in or out, and more.




After using Camera (or if you temporarily leave the Viewfinder screen), you still need to unlock HTC XXXX if you have a screen lock.

### Zooming

- Before taking a photo or video, slide your finger on the zoom bar to zoom in or out.
- When you're recording video, the zoom bar is always onscreen. You can freely zoom in or out while recording.

### Choosing an effect

Use the available camera effects to make your photos look like they've been taken through special lenses or filters. You can also apply certain effects to videos.

1. Tap .
2. Scroll through the available effects and tap one that you like.


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## Setting the resolution



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1. On the Viewfinder screen, tap .
2. Tap **Image resolution** or **Video quality**, and then choose a resolution.

## Taking a photo

1. Open Camera from the lock screen or Home screen.
2. Just point the camera on what you want to capture. The camera adjusts the focus automatically, and continuously refocuses as you move it.
3. When you're ready to take the photo, tap .

## Recording video


1. Open Camera from the lock screen or Home screen.
2. When you're ready to start recording, tap .
3. While recording, you can:
  - Freely zoom in or out.
  - Change focus to a different subject or area by just tapping it on the Viewfinder screen.
4. To stop recording, tap .

## Camera scenes

Scenes provide an easy way to override your camera's normal settings to suit your current lighting and environment. Use **Auto** and let the camera automatically determine optimal settings, or choose from a wide selection of scenes before you start taking photos.


## Improving portrait shots

If you'd like your family or friends to look their best in your photos, make sure to use the portrait scene. It smoothens the skin in your shots.

1. On the Viewfinder screen, tap **A**.
2. Tap **Portrait**.
3. When you're ready to take the photo, tap .

## Shooting in low light


Capture stunning images even in dim light.

1. On the Viewfinder screen, tap **A**.
2. Tap **Low light**.
3. When you're ready to take the photo, tap .



- To avoid getting blurry photos, maintain a steady grip on HTC XXXX.
- Improve your photo after taking the shot by applying special effects like auto enhance and high contrast.

## Changing camera and video settings

1. On the Viewfinder screen, tap .
2. As well as changing basic camera and video settings, you can also:
  - Change the review duration to set how long a captured photo or video will be displayed on the Review screen before the camera changes back to the Viewfinder screen.
  - Automatically take a shot when your subject smiles (photo mode only).
  - Geo-tag photos to store GPS location in your captured photos (photo mode only).
  - Set the ISO level. Higher ISO numbers are better for taking pictures in low light conditions (photo mode only).
  - Automatically upload photos to a social network (photo mode only). You can set the upload frequency, select the album to upload to, and set the privacy level.

# Photos, videos, and music

## Gallery

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### About the Gallery app

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Reminisce on good times. Use Gallery to view all your photos and videos that are on HTC XXXX or your online albums.


You can even:

- Add photo frames and apply effects.
- Trim your videos.
- Share to your social networks, photo sharing sites, and more.

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### Viewing photos and videos

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1. From the Home screen, tap  > Gallery.
2. Tap a photo or video album.
3. Tap a photo or video to view it in full screen.



While viewing a photo in full screen, tap anywhere on the screen, and then tap **More > Show on map** to see the location where you took the photo. (**Show on map** is available when you've enabled **Geo-tag photos** in Camera.)

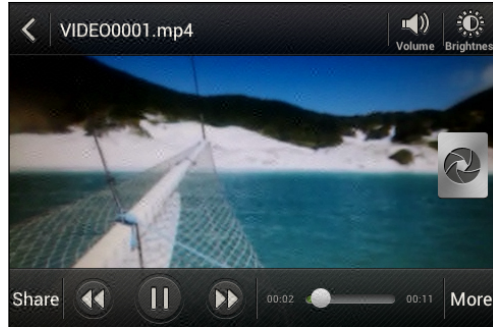
### Starting a photo slideshow

1. Tap a photo album.
2. Tap **Play**.

During the slideshow, tap the screen to show the controls. Tap  to set slideshow preferences.

## Watching a video

1. Tap a video album and then tap a video.
2. Tap the onscreen controls to control the video playback, adjust the volume, capture an image during playback, and more.



### Taking a photo while watching a video

While you're watching a video in Gallery, tap  to capture a still shot.

## Editing your photos and videos

### Rotating a photo

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold a photo, and then tap **Edit** > **Rotate left** or **Rotate right**

### Cropping a photo

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold a photo, and then tap **Edit** > **Crop**. You'll see a crop box around the photo.
3. You can:
  - Drag the crop box over the part of the photo you want to crop.
  - Press and hold the edge of the crop box. When directional arrows appear, drag your finger inward or outward to resize the crop box.



4. Tap **Save**.

The cropped photo is saved as a copy. The original photo remains unedited.


### Adding photo effects

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold on a photo, and then tap **Edit > Effects**.
3. Tap an effect to apply to the photo.
4. Tap **Save**.

The enhanced photo is saved as a copy. The original photo remains unedited.

### Adding custom photo effects

Are the existing photo effects not exactly what you are looking for? You can make your own photo effects in Gallery.

1. From the Home screen, tap  > **Gallery**.
2. Find the picture you want to add effects to.



You can only add effects to photos that are stored in your phone.

3. Tap **Edit > Effects >  > **.




If you do not see any buttons on the screen, tap the screen once to show the buttons.

4. Tap a filter.
5. Drag the slider to get the effect you want.



You can do the following with filters while creating the custom effect:

- Add more than one filter to create a complex effect.
- Rearrange filters to modify the effect. Press and hold the filter you want to move. Then drag it to a new position.
- Remove filters. Press and hold the filter you want to remove. Then drag it to **Remove**.

6. Tap  to add a frame to your photo.
7. Tap **Done** to apply the effects to your photo.



To save your custom effects for future use, tap **Save Preset**.

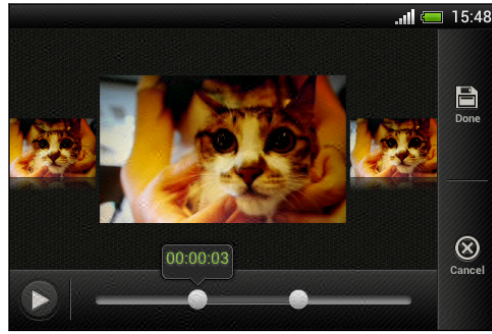
8. Tap **Save** to save your photo as a new photo.

### Trimming a video

Remove unwanted scenes from a video you recorded on HTC XXXX.

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold the video you want to edit, and then tap **Trim**.

3. Drag the two trim sliders to the part where you want the video to begin and end.



As you drag a slider, you'll see time markers and video frames. The one in the middle is your start or end frame.

4. Tap ► to preview your video.
5. Tap Done.



The trimmed video is saved as a new file. The original video remains unedited.

### Viewing photos in your social networks

Right in the Gallery app, check what you and your friends have uploaded to your social networks or photo sharing sites.



Log on to your accounts before you start viewing online photos.

1. From the Home screen, tap  > Gallery.
2. On the top bar, tap , and then tap a social network or photo sharing site.
3. Tap an account to start viewing photos in that account.




To comment on a photo, press and hold a photo thumbnail and then tap Add comment.


### Sending your photos and videos

Send photos and videos to your computer or to another device via email, MMS, or Bluetooth.

#### Sending photos or videos by email

You can send several photos, videos, or both in an email message. They are added as file attachments in your email.



1. From the Home screen, tap  > Gallery.
2. Tap the album that has the photos or videos you want to share.
3. Tap Share, and then tap Gmail or Mail.

4. Select the photos or videos you want to share and then tap **Next**.
5. Compose your message and then tap  (Gmail) or **Send** (Mail).




If you selected **Mail** and you have multiple email accounts, the default email account will be used.

### Sending a photo or video by MMS

1. From the Home screen, tap  > **Gallery**.
2. Tap the album that has the photos or videos you want to share.
3. Tap **Share** > **Messages**.
4. Tap the photo or video you want to send. The photo or video is automatically added into the MMS message.
5. To add another photo or video to your slideshow attachment, tap  and then tap **Picture** or **Video**.
6. Compose your message and then tap **Send**.

### Sending photos or videos using Bluetooth

Use Bluetooth to send photos and videos to another device or to your computer.

1. From the Home screen, tap  > **Gallery**.
2. Tap the album that has the photos or videos you want to share.
3. Tap **Share** > **Bluetooth**.
4. Select the photos or videos you want to share and then tap **Next**.

You'll be asked to turn on Bluetooth and connect to the receiving Bluetooth device so the files can be sent.

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### Sharing your photos and videos on the Web

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Use the Gallery app to share photos and videos straight to your social networks. And you can post videos on YouTube.




You can also share a photo or video right after you've captured it.

### Sharing photos or videos on Facebook



Log in to your Facebook account before you upload photos or videos.

1. From the Home screen, tap  > **Gallery**.
2. Tap the album that has the photos or videos you want to share.
3. Tap **Share** > **Facebook for HTC Sense**.
4. Select the photos or videos you want to share and then tap **Next**.



5. Select which album to upload to and set privacy settings for the uploaded photos or videos.




Tap **Add tag and description** to enter a caption on each photo or video or tag friends on your photos. If you're sharing several photos or videos, slide to the left to go to the next one. Remember to tap **Save** after you're done.

6. Tap **Done**.

#### Sharing photos and videos on Flickr



Log in to your Flickr® account before you upload photos or videos.

1. From the Home screen, tap  > **Gallery**.
2. Tap the album that has the photos or videos you want to share.
3. Tap **Share** > **Flickr**.
4. Select the photos or videos you want to share and then tap **Next**.
5. Select which album to upload to and set privacy settings for the uploaded photos or videos.





Tap **Add tag and description** to enter a caption on each photo or video or tag friends on your photos. If you're sharing several photos or videos, slide to the left to go to the next one. Remember to tap **Save** after you're done.

6. Tap **Done**.

#### Sharing photos on Picasa




Sign in to your Google Account before you upload photos to Picasa™.

1. From the Home screen, tap  > **Gallery**.
2. Tap the album that has the photos you want to share.
3. Tap **Share** > **Picasa**.
4. Select the photos you want to share and then tap **Next**.
5. Enter a caption for the photos you're uploading.
6. Select the online album where you want to upload the photos, or tap  to create a new album.
7. Tap **Upload**.

## Sharing videos on YouTube

Upload your videos to YouTube and become an instant sensation.


1. From the Home screen, tap  > **Gallery**.
2. Tap a video album, and then tap **Share** > **YouTube**.
3. Select the videos you want to share and then tap **Next**.
4. Tap the Google Account that you want to use, accept the Terms of Service, and then select which data connection to use to upload the videos.
5. Enter a title and description for the videos you're uploading.
6. Select a privacy option for the videos or tag them for easy searching.
7. Tap **Upload**.

## Music

### Browsing music in the library



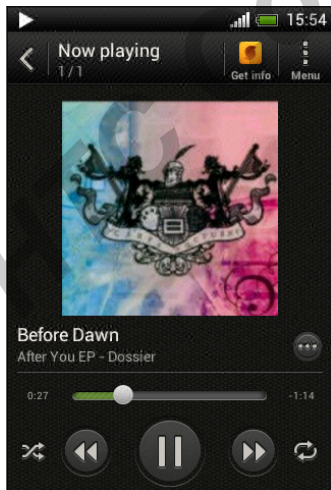
You need to copy music files to HTC XXXX first to use the Music app to play music.





1. From the Home screen, tap  > **Music** > **My phone**.
2. Tap  to browse a category, such as **Artists** or **Albums**.

### Listening to music


Enjoy your favorite songs on HTC XXXX using the Music app.

1. While browsing your music collection, tap a song to play it.
2. Tap the onscreen icons to control music playback, repeat songs, and more.




-  Press and drag your finger across the progress bar to jump to any part of the song.
-  Show options for adding the song to a playlist, sharing the song, and more.
-  Turn shuffle on or off. (Shuffle is off when button is gray.)
-  Cycle through the repeat modes: repeat all songs, repeat current song, and don't repeat.

## Finding music videos on YouTube

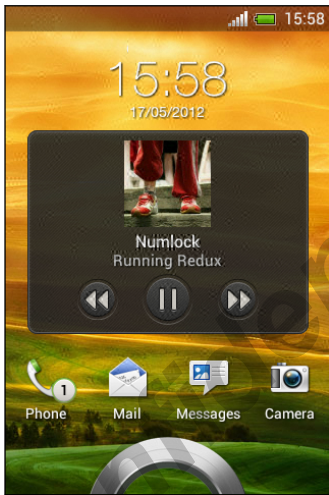
It's easy to find music videos of the song you're listening to on YouTube. On the Now playing screen, tap  > Search > YouTube.

## Updating album covers

1. On the Now playing screen, tap  > Update album art.
2. Choose whether to automatically or manually update all album covers or update just the current song on the Now playing screen.

## Playing music from the Lock screen


When you're listening to music and the screen turns off, press POWER to turn the screen back on and control the music playback directly on the Lock screen.



You can also pause music playback right from the Notifications panel.

## Making your music sound better

When you plug in your headset, you can choose to enjoy your music with a variety of enhanced sound profiles.

1. Slide the Notifications panel open, and then tap .
2. Tap Sound > Sound enhancer.
3. Choose a sound profile. The sound profile will be immediately applied.

## Creating a playlist

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. You can make as many playlists as you like.

1. From the Home screen, tap  > Music > My phone.
2. Start playing a song that you want to add to a new playlist.


3. Tap  > **Add to playlist**.





If there are no existing playlists, you will be prompted to enter a new playlist name.

4. On the Select playlist screen, tap **+**.
5. Enter a playlist name.
6. Tap **Save**.



You can also add additional songs while creating a new playlist. Tap  > **Add songs** to add more songs.




### Playing the songs in a playlist




1. From the Home screen, tap  > **Music** > **My phone**.
2. Tap  > **Playlists**.
3. Tap a playlist, and then tap the song you want to play first.

When you tap a song in the list to play it, the Now playing screen is updated with the songs from your playlist.

### Managing playlists




After creating a playlist, you can add more songs to it, rearrange their order, and more.

1. From the Home screen, tap  > **Music** > **My phone**.
2. Tap  > **Playlists**, and then tap the playlist you want to edit.
3. Tap  > **Edit playlist**.

|                      |   |
|----------------------|---|
| Add songs            | <ol style="list-style-type: none"> <li>1. Tap  &gt; <b>Add songs</b>.</li> <li>2. Tap  to choose a category, and then browse for songs.</li> <li>3. Select the songs you want to add to the playlist, and then tap <b>Add</b>.</li> </ol> |
| Rearrange songs      | Press and hold  next to the song title you want to move, and then drag it to its new position.   |
| Delete songs         | Select the songs you want to remove from the playlist.  |
| Change playlist name | Type the new name of the playlist in the title text box.  |

4. Tap **Save**.

## Deleting playlists



1. From the Home screen, tap  > Music > My phone.
2. Tap  > Playlists.
3. You can:
  - Press and hold the playlist you want to delete, and then tap **Delete playlist**.
  - Tap  > **Delete playlists** to remove several playlists.

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## Setting a song as a ringtone



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Pick a song from your Music library and set it as your ringtone or as ringtone for a favorite contact.

1. From the Home screen, tap  > Music > My phone.
2. Find the song that you want to set as a ringtone.
3. Tap  > **Set as ringtone**.
4. Tap **Phone ringtone** or **Contact ringtone**. If you select **Contact ringtone**, choose the contacts you want to associate the ringtone with.

## Trimming an MP3 ringtone

Use the Music app's ringtone trimmer if you want to set only a part of the song as ringtone.

1. When you find the song that you want, tap  > **Set as ringtone** > **Trim the ringtone**.
2. Drag the trim sliders  to the part where you want the ringtone to begin and end.  
For a more precise trimming, tap the left or right arrow buttons. Time markers indicate where you are on the song.
3. When you're done trimming, tap **Set as**.
4. Choose whether to set your trimmed song as your **Phone ringtone** or **Contact ringtone**.





You can see your new ringtone in the phone settings. Slide open the Notifications panel, and then tap **Settings** > **Sound** > **Phone ringtone**.

---

## Sharing music using Bluetooth

---

Choose a song from the Music app's library and use Bluetooth to send it to another device or your computer.


1. From the Home screen, tap  > Music > My phone.
2. Find the song you want to send.
3. Tap  > Share > Share file > Bluetooth.

You'll be asked to turn on Bluetooth on HTC XXXX and connect to the receiving Bluetooth device so the music can be sent.

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# Accounts and sync

## Adding your social networks, email accounts, and more

1. Slide the Notifications panel open, and then tap  > **Accounts & sync**.
2. Tap **+**.
3. Tap the account type you want to add.
4. Follow the onscreen instructions to enter your account information.

## Adding one or more Google Accounts

Sign in to your Google Account to see your Gmail, contacts, and calendars, and to use Google apps on HTC XXXX.

1. Slide the Notifications panel open, and then tap  > **Accounts & sync**.
2. Tap **+**.
3. Tap **Google**.
4. Follow the onscreen instructions to sign in to an account or create a new account.



- If you added more than one Google Account, apps such as Gmail can allow you to switch between your accounts.
- HTC XXXX can only back up settings (such as bookmarks and your Wi-Fi password) to the first Google Account that you added.

### Forgot your Google Account password?

If you have forgotten your Google Account password, you can try to recover it by going to the Google website.


1. On HTC XXXX or on your computer, open your web browser
2. Go to [www.google.com/accounts/recovery](http://www.google.com/accounts/recovery).
3. Enter the email address or username that you use to sign in to your Google Account.
4. Click **Submit**.
5. Follow the instructions on the screen to reset your password.

## Managing your online accounts

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### Syncing all your accounts automatically



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1. Slide the Notifications panel open, and then tap  > Accounts & sync.
2. Tap the Auto-sync On/Off switch to turn automatic sync on or off.

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### Syncing an account manually


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1. Slide the Notifications panel open, and then tap  > Accounts & sync.
2. Tap the account you want to sync.
3. Tap .

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### Changing the synced data or settings for an account

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1. Slide the Notifications panel open, and then tap  > Accounts & sync.
2. Tap the account that you want to update.
3. Tap the item you want to sync or edit.

---

### Removing an account

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You can remove an account to delete all information associated with it from HTC XXXX. Removing an account does not delete information from the online service itself.

1. Slide the Notifications panel open, and then tap  > Accounts & sync.
2. Tap the account that you want to remove.
3. Tap .




# Internet connections

## Data connection


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


### Checking the data connection you're using

1. Slide the Notifications panel open, and then tap .
2. Tap **Mobile network** > **Network operators** or **Access Point Names**.


### Turning the data connection on or off




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

1. Slide the Notifications panel open, and then tap .
2. Tap the **Mobile network On/Off** switch to turn the data connection on and off.

 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 synchronized information.

### Adding a new access point

 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. Slide the Notifications panel open, and then tap .
2. Tap **Mobile network** > **Access Point Names**.
3. On the APNs screen, tap  > **New APN**.
4. On the Edit access point screen, enter the APN settings. Tap an APN setting item to edit it.
5. Tap  > **Save**.

## Enabling data roaming

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. Slide the Notifications panel open, and then tap .
2. Tap **Mobile network**, and then select the **Data roaming** option.

Select the **Data roaming sound** option if you'd like HTC XXXX to play a sound so you'll know when it's connecting to a roaming network.


## 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. Slide the Notifications panel open, and then tap .
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  > **Add network** 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**.


When HTC XXXX is connected to the wireless network, the Wi-Fi icon  appears in the status bar and tells you the approximate signal strength.

The next time HTC XXXX connects to a previously accessed secured wireless network, you won't be asked to enter the key or other security information again, unless you reset HTC XXXX to its factory default settings.


## Disconnecting from the current wireless network

1. Slide the Notifications panel open, and then tap .
2. Tap **Wi-Fi**.
3. You can:
  - Tap the wireless network that HTC XXXX is connected to, and then tap **Disconnect**.
  - If you want to remove the settings for this network, press and hold the network name, and then tap **Forget network**.

## Connecting to a different Wi-Fi network

1. Slide the Notifications panel open, and then tap .
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 Wi-Fi network using enhanced security



You may need to install a network certificate (\*.p12) to HTC XXXX before you can connect to a Wi-Fi network with EAP-TLS authentication protocol.

1. Save the certificate file to the root folder of the storage card.
2. Slide the Notifications panel open, and then tap  > **Security**.
3. Tap **Install from storage card**.
4. Select the network certificate needed to connect to the EAP-TLS network.
5. Turn on Wi-Fi and connect to a wireless network.

## 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.


Depending on the type of VPN you're using at work, you may be asked to enter your login credentials and install security certificates before you can connect to your company's local network. You can get this information from your network administrator.

Also, HTC XXXX 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. Slide the Notifications panel open, and then tap .
2. Under Wireless & Networks, tap **More**.
3. Tap **VPN > Add VPN network**.
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.

## Connecting to a VPN

1. Slide the Notifications panel open, and then tap .
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 title bar.

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

## Disconnecting from a VPN


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 XXXX as a wireless router

Share your data connection with other devices by turning HTC XXXX into a wireless router.



- 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. Slide the Notifications panel open, and then tap .
2. Under Wireless & Networks, tap **More**.

3. Tap **Portable hotspot & tethering**.
4. Tap **Portable Wi-Fi hotspot settings**.
5. Enter a router name or use the default router name.
6. Choose the type of security and set the password (key) for your wireless router. 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 XXXX as a wireless router.

7. Select the **Portable Wi-Fi hotspot** option to turn on the wireless router.

HTC XXXX is ready to be used as a wireless router when you see  on the status bar.

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# Settings and security

## Turning Airplane mode on or off

In many countries, you are required by law to turn off wireless devices while on board an aircraft. A way to turn off wireless functions quickly is to switch HTC XXXX to Airplane mode.

When you enable Airplane mode, all wireless radios on HTC XXXX are turned off, including the call function, data services, Bluetooth, and Wi-Fi. However, you can manually turn Bluetooth and Wi-Fi on while Airplane mode is enabled.

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



If USB tethering is turned on, enabling Airplane mode will turn it off. You will need to manually turn USB tethering on after you disable Airplane mode.

Do any of the following to turn Airplane mode on or off:

- Press and hold POWER, and then tap **Airplane mode**.
- Slide the Notifications panel open, and then tap . Tap the Airplane mode **On/Off** switch to turn it on or off.

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

## Changing display settings

### Adjusting the screen brightness manually

1. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**) and then tap **Brightness**.
3. Clear the **Automatic brightness** option.
4. Drag the brightness slider to the left to decrease or to the right to increase the screen brightness.

### 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. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**) and then tap **Sleep**.
3. Tap the time before the screen turns off.


---

## Turning automatic screen rotation off

---



Automatic rotation is not supported in all applications.


1. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**).
3. Clear the **Auto-rotate screen** option.

---

## Recalibrating the G-sensor

---


Recalibrate the screen if you feel that the screen orientation does not respond properly to the way you hold HTC XXXX.

1. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**) and then tap **G-Sensor calibration**.
3. Place HTC XXXX on a flat and level surface, and then tap **Calibrate**.
4. After the recalibration process, tap **OK**.

---

## Keeping the screen on while charging

---

1. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**).
3. Select the **Stay awake** option.

---

## Switching animation effects on or off

---

1. Slide the Notifications panel open, and then tap .
2. Tap **Display** (or **Display & gestures**).
3. Select or clear the **Animation** option.


## Changing sound settings

---

### Switching between silent, vibration, and normal modes

---


Do one of the following:

- To change from silent to normal mode, press the VOLUME UP button.
- To change from vibration to normal mode, press the VOLUME UP button twice.
- From the Home screen, slide the notifications panel open and then tap  > **Sound** > **Sound profile**.

---

### Playing a sound when selecting onscreen items

---


1. Slide the Notifications panel open, and then tap .
2. Tap **Sound**.
3. Select or clear the **Touch sounds** option.

---

### Lowering the ring volume automatically

---

HTC XXXX has a quiet ring feature that automatically lowers the ring volume when you move it.


1. Slide the Notifications panel open, and then tap .
2. Tap **Sound**.
3. Select the **Quiet ring on pickup** option.

---

### Making HTC XXXX ring louder in your pocket or bag

---

To help avoid missing incoming calls when HTC XXXX is in your pocket or bag, the pocket mode feature gradually increases the ring volume and vibrates when you receive a call.

1. Slide the Notifications panel open, and then tap .
2. Tap **Sound**.
3. Select the **Pocket mode** option.

---

### Switching to speakerphone automatically

---

When you're in a call, you can switch to speakerphone by simply flipping HTC XXXX over.

1. Slide the Notifications panel open, and then tap .
2. Tap **Sound**.
3. Select the **Flip for speaker** option.


---

## Changing the display language

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



The languages available to choose from may depend on the version of HTC XXXX you have.

1. Slide the Notifications panel open, and then tap .
2. Tap **Language & keyboard** > **System language**.
3. Tap the language you want to use.




## More ways to extend battery life

---

### Switching to GSM network mode

---


Switch to using GSM network if you're not using a data connection to connect to the Internet. Connecting to GSM network mode consumes less battery power.

1. Slide the Notifications panel open, and then tap .
2. Tap **Mobile network** > **Network Mode**.
3. Tap **GSM only**.

---

### Checking battery usage

---

1. Slide the Notifications panel open, and then tap .
2. Tap **Power** > **Battery use**.
3. To see more details, tap the graph or the features that are using the battery power.



If you see buttons while viewing the Use details screen, you can tap them to adjust the settings that affect battery usage or to turn off the feature that's consuming battery.


## 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. Slide the Notifications panel open, and then tap .
2. Tap **Privacy** and select the **Back up my settings** option.

## Accessibility settings

Use these settings when you've downloaded and installed an accessibility tool, such as a screen reader that provides voice feedback. You can turn accessibility functions or services on or off.


1. Slide the Notifications panel open, and then tap .
2. Tap **Accessibility** and choose the settings you want.

## Protecting your SIM card with a PIN

Add another layer of security for HTC XXXX 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. Slide the Notifications panel open, and then tap  > **Security**.
2. Tap **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 XXXX. 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 XXXX with a screen lock

Protect your personal information and prevent others from using HTC XXXX without your permission by setting a screen lock pattern, PIN, or password.

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

1. Slide the Notifications panel open, and then tap  > **Security**.
2. Tap **Screen lock**.
3. Select a screen lock option and set up the screen lock.
4. Tap **Lock phone after**, 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.

## Forgot your screen lock pattern?

If you've forgotten your screen lock pattern, you have up to five attempts to try and unlock HTC XXXX.


If this fails, you can unlock HTC XXXX by entering your Google Account user name and password.

1. On the unlock screen, enter your lock pattern.
2. After the fifth attempt, when you're asked to wait for 30 seconds, tap OK.
3. If the display goes off, press the POWER button to turn the display back on, and then unlock the screen.
4. Tap the **Forgot pattern?** button when it appears.
5. Enter your Google Account name and password, and then tap **Sign in**. You'll then be asked to create a new screen lock pattern. If you no longer want to do so, tap **Cancel**.

## Encrypting data on HTC XXXX

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 XXXX 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. Slide the Notifications panel open, and then tap .
2. Tap **Storage**.
3. Select the encryption option for the type of storage you want to encrypt.
4. Tap **Encrypt**.
5. Enter the lock screen PIN or password.

6. Tap **Next**.
7. Tap **Encrypt**.


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.

## Checking information about HTC XXXX


1. Slide the Notifications panel open, and then tap .
2. Tap **About** to enable error reporting, view network and hardware information, and more.

## Managing memory

### Checking how much phone memory is available for use

1. Slide the Notifications panel open, and then tap .
2. Tap **Storage**. The available phone memory is displayed in the Internal storage section.

### Checking the available storage card space


1. Slide the Notifications panel open, and then tap .
2. Tap **Storage**. The total and available storage card space is displayed in the storage card section.

### Making more storage space (internal storage)

Easily free up space in internal storage by cleaning up the application cache, moving or uninstalling apps, and deleting old mails and messages all in one go.




You cannot move or uninstall preinstalled apps.

1. Slide the Notifications panel open, and then tap .
2. Tap **Storage**, and under Internal storage tap **Make more space**.
3. On the Clear caches screen, choose whether to clear the cache of rarely used apps only or all apps, and then tap **Next**.
4. On the Application storage screen, choose to move apps to the storage card or to uninstall apps that you'd like to remove.
5. Tap **Next**.

6. On the Mail & message storage screen:
  - Set fewer days of mails to download so that older mails will be removed from the storage automatically.
  - Lower the number of text and multimedia messages per conversation.
7. On the Content storage screen, choose what content you want to delete from storage.
8. Tap **Finish**.

### Clearing application cache and data


You can delete the data or clear the cache per application.

1. Slide the Notifications panel open, and then tap .
2. Tap **Apps**.
3. On the All tab, tap an application.
4. On the screen, tap **Clear data** and/or **Clear cache**.

### Uninstalling an app




You cannot uninstall an app that's preinstalled on HTC XXXX.

1. Slide the Notifications panel open, and then tap .
2. Tap **Apps**.
3. On the Downloaded tab, tap the application you want to uninstall.
4. Tap **Uninstall**.

### Moving an app to or from the storage card



You cannot move an app that's preinstalled on HTC XXXX.



1. Slide the Notifications panel open, and then tap .
2. Tap **Apps**.
3. On the Downloaded tab, tap the application you want to move.
4. Choose to move the application to the storage card.

---

### Stopping running applications using Task Manager

---



























Use Task Manager to free up memory by stopping running applications that you're not currently using.

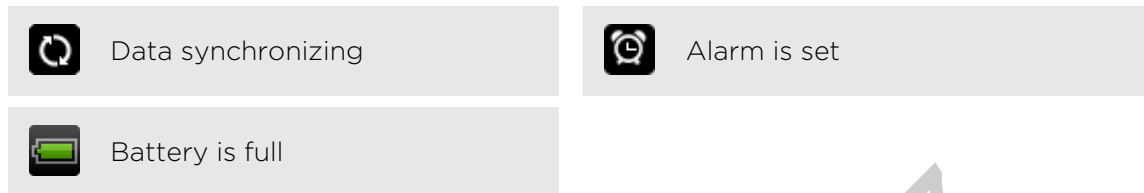
1. From the Home screen, tap  > **Task Manager**.
2. In the All applications list, tap  to the right of the application name to stop it.

# Other essentials



## Status icons



|  |  |
|--|--|
|  Signal strength                |  Battery is charging                        |
|  GPRS connected                 |  Battery is low (20% remaining)             |
|  GPRS in use                    |  Battery is very low (8% or less remaining) |
|  EDGE connected                 |  Silent mode                                |
|  EDGE in use                   |  Vibrate mode                              |
|  3G connected                 |  Microphone is mute                       |
|  3G in use                    |  Speakerphone is on                       |
|  HSDPA connected              |  Wired microphone headset connected       |
|  HSDPA in use                 |  Wired headset connected                  |
|  Roaming                      |  Bluetooth is on                          |
|  No signal                    |  Connected to a Bluetooth device          |
|  No SIM card installed        |  Airplane mode                            |
|  Connected to a Wi-Fi network |  GPS is on                                |




## Using the onscreen keyboard

When you start an app or select a field that requires text or numbers, the onscreen keyboard becomes available. After entering your text, you can tap  or press  to close the onscreen keyboard.

### Selecting a keyboard layout


You can choose from three different keyboard layouts to suit your typing style.

1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input > Advanced settings**.
3. Tap **Keyboard types**, and then select the keyboard layout that you want to use.

|                 |  |
|-----------------|--|
| <b>Standard</b> | This layout is similar to a desktop computer keyboard. This is the default keyboard layout.                |
| <b>Phone</b>    | This layout resembles the traditional mobile phone keypad.   |
| <b>Compact</b>  | This layout features two letters on each key. The key size is slightly bigger than on the Standard layout. |


### Entering text

Simply 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. The gray character displayed on the key is the character that will be inserted when you press and hold that key. Some keys have multiple characters or accents associated with them.

## Choosing multiple keyboard languages



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

1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input**.
3. Tap **International keyboard**, and then choose the languages you want.





Available languages depend on the region where you purchased HTC XXXX.

## Selecting and changing the keyboard language

1. While the onscreen keyboard is open, tap .
2. Select the keyboard languages you want to use.
3. Keep the **Toggle among keyboards** option selected to use  to switch between keyboard languages.



Clear the check button to see the Select keyboards screen each time you tap .

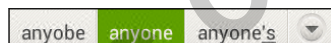
4. Tap **OK**.
5. While the onscreen keyboard is open, tap  until you see the language you want to use.




To turn **Toggle among keyboards** on or off, slide the Notifications panel open, and then tap  > **Language & keyboard** > **HTC Sense Input** and tap the **Toggle among keyboards On/Off** switch.

## Entering words with predictive text

Predictive text input is enabled by default, and word suggestions are displayed as you type.



Tap  to switch between Multitap and XT9 predictive modes when using the Compact or Phone keyboard layout.


To enter a word in predictive mode, do any of the following:

- If the word you want is highlighted in green or orange in the suggestion list, just tap the space bar to insert the word into your text.
- If the word you want shows up in the suggestion list before you finish typing the entire word, tap the word to insert it into your text.
- If there's an arrow to the right of the suggestion list, tap the arrow to see more choices.



## Setting a second language for predictive text


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

1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input > Advanced settings**.
3. Tap **Bilingual prediction**, and then choose the language you want.



## Adding a word to the predictive text dictionary

While you're entering text using the Standard keyboard layout, any word you tap on the suggestion list is automatically added.

You can also add a word to the list manually.


1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input**.
3. Tap **Personal dictionary > Edit personal dictionary > +**.
4. Enter the word you want to add, and then tap **OK**.

## Editing or deleting a word in the predictive text dictionary


1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input**.
3. Tap **Personal dictionary > Edit personal dictionary**.
  - To edit a word, tap the word.
  - To delete words from the dictionary, tap  > **Delete**. Select the words you want to remove, and then tap **Delete**.

## Backing up your personal dictionary to your storage card

If you have a storage card installed, you can back up the new words you've added to the predictive text dictionary.

1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input**.
3. Tap **Personal dictionary > Sync personal dictionary > Copy to storage card**.

## Importing your personal dictionary from your storage card


1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap **HTC Sense Input**.
3. Tap **Personal dictionary > Sync personal dictionary > Restore from storage card**.

## Entering text by speaking

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



Since HTC XXXX uses Google's speech-recognition service, you need to be connected to the Internet to enter text by speaking.

1. Tap an area where you want to enter text.
2. On the onscreen keyboard, press and hold .
3. When you see the microphone image, speak out the words you want to type.



To set the voice input language, tap the language bar below the microphone image. You can choose one or more languages. Available languages depend on the voice input languages supported by Google.

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 comma, period, question mark, exclamation mark, or exclamation point.

## Entering text by tracing


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

1. Slide your finger from one letter to the next to enter a word.
2. Lift your finger when the word is completed. The suggestion list will show possible matches.
3. You can:
  - Tap the space bar to insert a highlighted word.
  - Tap a word from the suggestion list.
  - Tap the arrow next to the suggestion list to see more choices.

---

### Turning on trace input

---

1. Slide the Notifications panel open, and then tap  > **Language & keyboard**.
2. Tap HTC Sense Input.
3. Tap the Trace keyboard On/Off switch.

## Restarting HTC XXXX

If HTC XXXX is running slower than normal, an application is not performing properly, or HTC XXXX becomes unresponsive, try restarting HTC XXXX and see if that helps solve the problem.

1. If the display is off, press the POWER button to turn it back on.
2. Unlock the display.
3. Press and hold the POWER button, and then tap **Restart**.
4. When asked to confirm, tap **Restart**.



If these steps don't work, you can remove and replace the battery, and then turn HTC XXXX on to restart it.

### HTC XXXX not responding?

If HTC XXXX does not respond when you touch the screen or press the buttons, you can still restart it.

Press and hold the POWER button for at least 10 seconds, and then release it. HTC XXXX then restarts.


## Resetting HTC XXXX

If you're passing HTC XXXX on to someone else or HTC XXXX has a persistent problem that cannot be solved, you can perform a factory reset (also called a hard reset).



Factory reset will permanently delete all your data and customized settings, and will remove any applications you've downloaded and installed. Be sure to back up any data and files you want to keep before you do a factory reset.

### Performing a factory reset from settings

1. Slide the Notifications panel open, and then tap .
2. Tap **Storage > Factory data reset**.
3. Tap **Reset phone**, and then tap **Erase everything**.

---

## Performing a factory reset using hardware buttons

---

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

1. Remove the battery, wait for a few seconds, then reinsert the battery.
2. Press and hold the VOLUME DOWN button, and then press and hold the POWER button.
3. Wait for the screen with the three Android images to appear, and then release the POWER and VOLUME DOWN buttons.
4. Press VOLUME DOWN to select **FACTORY RESET**, and then press the POWER button.

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