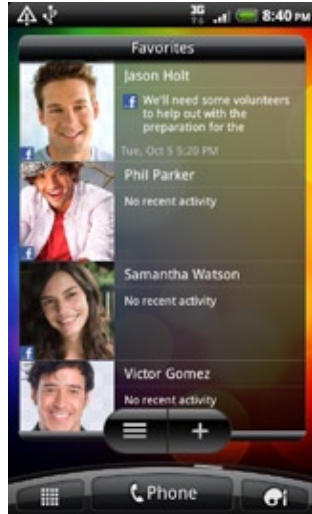



## Adding People widgets

Stay in touch with different circles of friends or colleagues in your life. Using the People widget, you can instantly place a call, send a message, view details of a favorite contact, and even check Facebook and Twitter updates. You can add several People widgets on the Home screen, with a different group of contacts on each widget.



1. From the Home screen, tap  > Widget > People.
2. Choose the widget style, and then tap Select.
3. Select the group you want to add as a widget.
4. Drag the widget to a blank space on a Home screen. When the widget is where you want it, lift your finger.
5. Repeat the above steps to add another People widget.

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### Setting the default communication method


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1. On the Home screen, go to the People widget.
2. Tap a contact on the widget.
3. On the Select default action screen, tap the communication method you want for the contact.

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### Changing the default communication method

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1. On the Home screen, go to the People widget.
2. Tap the name of a contact on the widget to open the person's contact card.
3. Press , and then tap More > Set default action.
4. On the Select default action screen, tap the communication method you want for the contact.

---

## Getting in touch with a contact

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1. On the Home screen, go to the People widget.
2. Tap a contact (photo not the name) on the widget. The default communication method will be performed.



Tap the name of the contact to open the contact details screen for that contact.

HTC Confidential

# Email

## Gmail

### Using Gmail

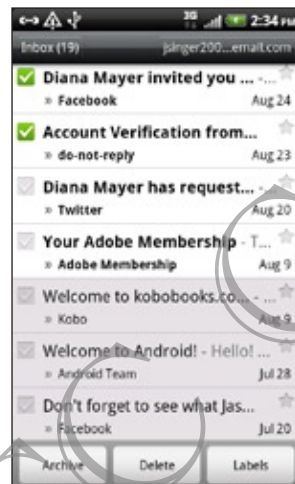
When you first set up your phone, make sure you sign into your Google Account to use Gmail. If you didn't do so, go to the **Accounts & sync** setting to sign in.

You can also set up more than one Google Account on your phone, and then switch between accounts in Gmail.

### Viewing your Gmail Inbox

All your received emails are delivered to your Inbox.

From the Home screen, tap  > Gmail. Your Gmail inbox then opens.



Archive or delete multiple conversations

Tap  before the email or conversation. Then tap the onscreen buttons at the bottom to choose what to do with the selected messages or conversations.


Display drafts, sent messages, and other labels

Tap **Inbox** at the top left of the screen, and then tap another label (such as **Sent**, **Drafts**, or your created label) to view its messages and conversations.


Switch to your other Gmail account

Tap the current account at the top right of the screen, and then tap another account you want to switch to.


Refresh the Inbox

Press , and then tap **Refresh**.



### Sending a new message

1. In the Gmail inbox, press  and then tap **Compose**.
2. If you've set up multiple Google Accounts on your phone, choose which Gmail address you want to use for sending your email. Tap the box that shows your current Gmail address, and then tap another address that you want to use for sending.
3. Enter the message recipient's email address in the **To** field. If you are sending the email to several recipients, separate the email addresses with a comma.





If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press  and then tap **Add Cc/Bcc**.



4. Enter the email subject, and then compose your email.

5. If you want to attach a picture, press  and then tap **Attach**.
6. Locate and then tap the picture you want to attach.
7. After composing your message, tap .



While composing the message, tap  to save it as a draft. Or press  to discard the message.

### Replying to or forwarding an email message

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



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

4. Tap .

### Getting help

To find out more about using Gmail, press , and then tap **More > Help**. The web browser will take you to the Google Mobile Help site.

HTC

## Mail



### About the Mail app

Use the Mail app to add your webmail and other POP3 or IMAP email accounts. You can also set up and use your Exchange ActiveSync email on your phone.



You can add the Mail widget to view your POP3/IMAP or Exchange ActiveSync emails on the Home screen.

### Adding a POP3/IMAP email account



1. From the Home screen, tap  > Mail.
2. Do one of the following:
  - If this is your first time to add an email account in Mail, tap **Other (POP3/IMAP)** on the Choose a mail provider screen.
  - If you've already added an email account in Mail, press , and then tap **More > New account**. If the Choose a mail provider screen is displayed, tap **Other (POP3/IMAP)**.
3. Enter the email address and password for your email account and then tap **Next**.
4. If the account type you want to set up is not in the phone database, you'll be asked to enter more details.
5. Enter the account name and your name and then tap **Finish setup**.

### Adding a Microsoft Exchange ActiveSync account

You can add one or more Microsoft Exchange ActiveSync accounts on your phone. You can sync with Microsoft Exchange Server 2003 Service Pack 2 (SP2) or later.



You can add up to 15 Exchange ActiveSync accounts on your phone.

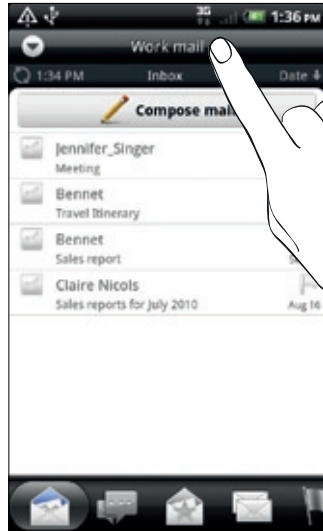
1. From the Home screen, tap  > Mail.
2. Do one of the following:
  - If this is your first time to add an email account in Mail, tap **Microsoft Exchange ActiveSync** on the Choose a mail provider screen.
  - If you've already added an email account in Mail, press , and then tap **More > New account**. If the Choose a mail provider screen is displayed, tap **Microsoft Exchange ActiveSync**.
3. Enter the Exchange ActiveSync account details, and then tap **Next**. Your corporate Exchange Server must support auto-detect for the phone to automatically set up the Exchange ActiveSync account. If your corporate Exchange Server does not support auto-detect, you'll need to enter your Exchange Server settings after you tap **Next**. Ask your Exchange Server administrator for details.

4. Choose the types of information you want to sync. Also choose how often you want to update and sync email to your phone, then tap **Next**.
5. Enter the account name, then tap **Finish setup**.

## Checking your Mail inbox

When you open the Mail app, it displays the inbox of one of your email accounts that you've set up on your phone.

To switch between email accounts, tap the bar that shows the current email account, and then tap another account.



### Viewing the unified inbox of all your email accounts

You can view email messages from all your accounts just in one place without having to switch to different accounts.

Just tap the bar that shows the current email account, and then tap **All accounts**. Email messages are color coded so you can easily distinguish which email accounts they belong to.

Up to 15 email accounts can be shown in the unified inbox.

### Switching between different views of your inbox

If you have lots of email messages, it may take you some time to browse through the long list and find a single email or related email messages. Use the tabs of the Mail app to sort your emails into different categories.

To skim through your email messages easier, tap one of the following tabs to change the view of your inbox:









#### Inbox

Displays email messages as individual items.





#### Conversations

Displays email messages as conversations, grouped according to the subject line. Tap a subject in the list to show the email conversation.

	<b>Group</b> Displays all email messages from a contact group. To choose which contact group to display, press  , tap <b>View</b> , and then select a group.
	<b>Unread</b> Displays unread messages.
	<b>Marked</b> (Exchange ActiveSync only) Displays all flagged messages.
	<b>Invites</b> (Exchange ActiveSync only) Displays meeting invitations which you have not yet accepted or declined.
	<b>Attachments</b> Displays all messages that have attachments.

### Refreshing an email account

Whatever your automatic synchronization settings are, you can also synchronize your sent and received emails manually at any time.

- While in the account you want to synchronize, press , and then tap **Refresh**.
- If you have several email accounts, you can refresh them all at the same time. Go to the unified inbox first. Then press  and tap **Refresh**.

### Sorting email messages

You can sort email messages by date received, priority, subject, sender, or size.

On the inbox, press , tap **Sort**, and select from the sorting options.

### Quickly browsing your inbox

If you have a long list of email messages in your inbox, it may not be easy to browse the list and find an email that you want. You can quickly browse through your inbox by using finger gestures.

1. Choose a sorting order for displaying your email messages.
2. Press and hold two fingers on any email message, and then drag upward or downward without lifting your fingers. Your screen then jumps to the set of email messages based on your chosen sorting order.

## Managing email messages

### Deleting an email message

1. On the inbox, press and hold the message you want to delete.
2. On the options menu, tap **Delete**.

### Selecting several email messages

1. Tap the check boxes of email messages to select them.
2. Choose what you want to do with the selected messages: **Mark unread**, **Delete**, or **Move to another folder**.




You cannot move email messages when you're in the unified (All accounts) inbox.


### Moving several email messages to another folder

1. Switch to the email account you want to use.
2. Tap the check boxes of email messages you want to move.
3. Tap **Move to**, and then tap the folder where to move the email messages.


### Moving an email message after reading

1. In the open message, press , and then tap **More > Move to**.
2. Tap the folder where you want to move the email message.

### Deleting all messages

1. First tap the check box of any email message.
2. Press , and then tap **Select all**.
3. Tap **Delete**.



### Switching to other mail folders

1. Press , and then tap **Folders**.
2. Tap the mail folder whose messages you want to view.


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
### Sending an email message

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1. From the Home screen, tap  > **Mail**.
2. Switch to the email account that you want to use for sending email.
3. On the email account inbox, tap **Compose mail**.
4. Fill in one or more recipients. You can:
  - Enter email addresses directly in the **To** field, separating them with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Tap a match to enter that address directly.
  - Tap the  icon, and then choose the contacts to whom you want to send the message. You can also select contact groups as recipients, or search and add contacts from the company directory if you have set up an Exchange ActiveSync account on your phone.



If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press , and then tap **Show Cc/Bcc**.

5. Enter the subject, and then compose your message.
6. To add an attachment, press , tap **Attach**, and choose from the following options:

Picture	Select <b>Camera</b> to take a photo and attach it, or <b>Gallery</b> to attach a photo from your storage card.
Video	Select <b>Camcorder</b> to capture a video and attach it, or <b>Videos</b> to attach a video from your storage card.
Audio	Select <b>Voice Recorder</b> to make a voice recording and attach it, or <b>Files</b> to attach a music file or voice recording from your storage card.



<b>App recommendation</b>	Choose an app you've installed from Android Market that you want to tell other people about. The URL from which the app can be downloaded will be inserted in your email.
<b>Location</b>	You can attach location information. Send your current location (requires GPS to be turned on) or a location you pick on a map.
<b>Document</b>	Attach a PDF file or an Office document such as a text file or a spreadsheet.
<b>Contact (vCard)</b>	Attach someone's contact information.
<b>Appointment (vCalendar)</b>	Attach a calendar event.
<b>File</b>	Attach any file from your storage card.

7. Tap **Send** to send the message immediately, or tap **Save as draft** to send it later.



If there's no Wi-Fi or data connection available or Airplane mode is on when you send your email, the email will be saved to the Outbox folder. Once there's Wi-Fi or data connection available, the saved email will be sent automatically next time your phone syncs.

### Resuming a draft email message

1. In the email account inbox, press , and then tap **Folders > Drafts**.
2. Tap the message.
3. When you finish editing the message, tap **Send**.

### Reading and replying to an email message

1. From the Home screen, tap > **Mail**.
2. Switch to the email account you want to use.
3. On the email account inbox, tap the email you want to read.
4. Do any of the following:

<b>Reply to the message</b>	Tap <b>Reply</b> or <b>Reply all</b> .
<b>Forward the message</b>	Press  , and then tap <b>More &gt; Forward</b> .
<b>Delete the message</b>	Press  , and then tap <b>Delete</b> .
<b>Mark the message as unread</b>	Press  , and then tap <b>Mark unread</b> .

### Setting the priority for an email message

You can set the priority for an email message that you send.



1. While composing the message, press .
2. Tap **Set priority**.
3. Select the priority for the message.

If you selected **High** or **Low** priority, the priority appears below the subject line of the message.

## Working with Exchange ActiveSync email


If you sync your phone with your work Exchange ActiveSync account, you can read, reply, send, and manage email in the same easy way as with a POP3/IMAP account. In addition, you can also use some powerful Exchange features.

### Flagging an email

- While viewing the inbox, tap the white flag icon  that appears on the right of an email message. The icon turns red  after you flagged the email.
- While reading an email, you can also tap the flag icon in the email.

### Setting your Out of the office status


You can set your Out of office status and auto-reply message right from your phone.

1. Switch to your Exchange ActiveSync account.
2. Press  and then tap **More > Out of the office**.
3. Tap the box, and then select **Out of the office**.
4. Set the dates and times for the period when you will be out of the office.
5. Enter the auto-reply message.
6. Tap **Save**.

### Sending a meeting request

1. Switch to your Exchange ActiveSync account.
2. Go to the Invites tab, and then tap **New meeting invitation**.
3. Enter the meeting details.
4. Tap **Send**.


## Changing email account settings

1. Switch to the email account whose settings you want to change.
2. Press , and then tap **More > Settings**.
3. Select from the following:

Account settings	Change the email account settings such as the name, email address, password, and description.
General settings	Set the font size when reading emails, enable, disable or set the signature, set the account as the default email account, and set where to save email attachments.
Send & Receive	Set the sync settings for incoming and outgoing emails such as maximum size limit, update schedule, and more.
Notification settings	Set email notification settings.
Delete account	Tap to delete the email account.

4. Press  to save your changes.

### Deleting an email account

1. Switch to the email account you want to delete.
2. Press , and then tap **More > Settings > Delete account**.

# Calendar

## About Calendar

Never miss an important date again. Use the Calendar app to schedule your events, meetings, and appointments.

You can set up your phone to stay in sync with the following types of calendars:

- On your phone, sign in to your Google Account so you'll be able to sync the Calendar app with your Google Calendar online. You can add multiple Google Accounts.
- If you're using Microsoft Outlook® on your computer, you can set up HTC Sync on your computer to sync Outlook Calendar with the Calendar app.
- If you have a Microsoft Exchange ActiveSync account and you have added it on your phone, you can sync the Calendar app with your Exchange ActiveSync calendar events.


If you've signed in to your social network accounts such as Facebook, birthdays and events of friends will appear in Calendar.

## Creating an event

You can create events that sync with your Google Calendar, your computer's Outlook Calendar, or Exchange ActiveSync calendar, as well as events that appear on your phone only.

1. From the Home screen, tap  > Calendar.
2. On any Calendar view, press , and then tap **New event**.



When you are in the month or agenda view, you can also tap  to create a new event.

3. If you have more than one calendar, select a calendar in which to add the event:
  - Select your Google Account to create a Google Calendar event. If you have several Google calendars on the Web, select one in which to add your event.
  - Select **PC Sync** to create calendar events on your phone. You can sync them with your computer's Outlook Calendar using HTC Sync.
  - Select your Exchange ActiveSync account to create an Exchange ActiveSync calendar event.
4. Enter a name for the event.

5. To specify the date and time of the event, do one of the following:
  - If there is a time frame for the event, tap the **From** and **To** date and time to set them.
  - If it is a whole-day event, such as a birthday, set the **From** and **To** date, then select the **All day** check box.
6. Enter the event location and description.
7. Set the reminder time.



You can add another reminder time in a Google Calendar event. Press  and then tap **Add reminder**.

8. If the event occurs on a regular basis, tap the **Repetition** box and then choose how often the event occurs.
9. Tap **Save**.

### Inviting guests to your event (Google Calendar only)



After you invite guests to your event, an invitation email will be sent using your Google Account.

If you want to invite guests to your event, you need to create and add the event in your Google Calendar.


1. Open Calendar and create a new event. Tap the **Calendar** field and then select your Google Account (or one of your other Google Calendars).
2. Add details about the event, such as date and time, location, and more.
3. In the **Guests** field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas (,). If the people to whom you send invitations use Google Calendar, they'll receive an invitation in Calendar and by email.
4. Tap **Save** to add the event to your Google Calendar.

### Sending a meeting request using Calendar (Exchange ActiveSync only)

If you have an Exchange ActiveSync account set up on your phone, you can use Calendar to create a meeting appointment and send a meeting request email to the people you want to invite to your meeting.

1. Open Calendar and create a new event. Tap the **Calendar** field and then select your Exchange ActiveSync account.
2. Add details about the meeting, such as date and time, location, and more.
3. Press  and then tap **Meeting invitation**.
4. Tap  and choose attendees from your contacts or the company directory.
5. Enter your message and then tap **Send**.



## Changing Calendar views

When you open Calendar, it displays the month view by default. You can also use agenda, day, or week view. To change between views, press , and then choose the type of view that you want.

### Using month view

In Month view, you'll see markers on days that have events.

Do any of the following in month view:

- Tap  on the bottom left of the screen to switch to agenda view. Tap  on the bottom right to create a new event.
- Tap a day to view the events for that day.
- Press and hold a day to open an options menu from which you can also choose to create an event or switch to either day or agenda view.
- Slide your finger up or down the screen to view earlier or later months.


### Using day and agenda views

Day view displays a list of the events of one day and also shows weather information at the bottom of the screen when you're viewing events of the current day.



- In day view, the weather information appears only if the event is within the fiveday forecast of the Weather app.
- Weather information does not appear in day view when you change day view to display as a time list.

Agenda view shows a list of all your events in chronological order.

- The colored bars on the left side of the events indicate the type of calendar the event is part of. To find out what each color represents, press  and then tap **More > Calendars**.
- When in day view, slide left or right across the screen to view earlier or later days.

### Using week view

Week view displays a chart of the events of one week.



When in week view, you can:

- Press and hold on a time slot to create a new event at that time.
- Tap an event (shown as colored blocks) to view its details.
- Slide left or right across the screen to view earlier or later weeks.

## Managing Calendar events


### Viewing an event

You can view your own events as well as events that other people have shared with you.

1. In day view or agenda view, tap an event. The Event details screen then opens and shows the summary of the event.
2. Depending on the event information, do any of the following:
  - Find the event's location in Maps.
  - Call any phone number included in the event location or description.
  - Check the participants of the event.
  - If the event was sent as a meeting invitation, respond to the invitation.
  - If it's an Exchange ActiveSync calendar event, reply by email to the organizer or to all the guests. Press , and then either tap **Reply** or **Reply all**.
  - Select any text and look it up on the Web.
  - Tap the reminder time to change it. Press  to save changes.


### Editing an event

You can edit events that you have created.

1. While viewing an event, press , and then tap **Edit event**.
2. Make your changes to the event.
3. When you're done editing, tap **Save**.

### Deleting an event

Do any of the following:

- While viewing the summary of an event on the Event details screen, press  and then tap **Delete event**.
- In day, agenda or week view, press and hold an event and then tap **Delete event**.
- When editing an event, tap **Delete**.


If the event repeats, you'll be asked whether you want to delete just that occurrence, this and all future occurrences, or all past and future occurrences in your Calendar.

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## Sharing an event (vCalendar)


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You can share a calendar event as a vCalendar to someone's phone using Bluetooth or by sending it as a file attachment with your email or message.

1. While viewing an event, press , and then tap **Share vCalendar**.
2. Do one of the following:
  - Tap **Bluetooth**. you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device.
  - Tap **Mail**. A new message window opens and automatically includes the vCalendar as an attachment. Your default email account will be used to send the message.
  - Tap **Message**. A new message window opens and automatically includes the vCalendar as a multimedia attachment.

## Dismissing or snoozing event reminders


If you have set at least one reminder for an event, the upcoming event icon  will appear in the notifications area of the status bar to remind you of the upcoming event.

1. Tap the status bar, then slide your finger down the screen to open the Notifications panel.
2. Do one of the following:
  - Tap **Clear** to dismiss event reminders and all other notifications. Other types of notifications such as new messages and missed calls will also be deleted.
  - After sliding open the Notifications panel, tap the calendar event reminder. You'll then see a list of all pending event reminders. Tap **Snooze all** to snooze all event reminders for five minutes, or tap **Dismiss all** to dismiss all event reminders.
  - Press  to keep the reminders pending in the notifications area of the status bar.

## Displaying and synchronizing reminders

You can select which calendars to show or hide on your phone's Calendar, and which ones to keep synchronized.

### Showing or hiding calendars

In any Calendar view, press , tap **More > Calendars**, and then select or clear a calendar to show or hide it.






- Calendars are kept synchronized on your phone, whether or not you hide them.
- Tap **All calendars** to display all calendars.

### Adding a Google calendar to sync with

You can choose which Google calendars to keep synchronized on your phone.






You cannot create a new Google calendar on your phone. You can only sync with Google calendars that you created or subscribed to on the Web.

1. In any Calendar view, press  and then tap **More > Calendars**.
2. Press  again and then tap **Add calendars**.
3. Select a Google calendar to add to your calendars list, and then tap **OK**.
4. Press  to update Calendar.

### Stop synchronizing a Google calendar

You can choose which Google calendars to stop synchronizing.


1. In any Calendar view, press  and then tap **More > Calendars**.
2. Press  again and then tap **Remove calendars**.
3. Select a Google calendar to remove from your calendars list, and then tap **OK**.
4. Press  to update Calendar.

The calendars that you remove from your calendars list will no longer be synchronized on your phone, but you remain subscribed to them and can work with them in Google Calendar on the Web.



## Changing Calendar settings

You can change Calendar settings to specify how it displays events and how it notifies you of upcoming events.

In any Calendar view, press  and then tap **More > Settings** to access the Calendar settings.

### Reminder settings

All calendars	Select this check box to use the same event reminder settings for all types of calendars. If you clear this check box, you can set different reminder settings for each calendar.
Set alerts & notifications	Configure event reminders to open an alert, send you a notification, or turn off event notifications on your phone.
Default reminder time	Choose how soon before an event you want to be notified.
Select ringtone	Choose a ringtone to sound when you receive an event reminder.
Vibrate	Choose whether you want your phone to vibrate when you receive an event notification.
Hide declined events	Choose whether to show or hide events for which you've declined invitations.

### Calendar view settings

Start in	Choose the default view to display when you open Calendar.
Day views	Choose whether to display day view in the form of an event list or time list.
First day of week	Set the month and week views to start on a Sunday or Monday.
Include weather	Select this check box to show weather information in the day view events list.
City	If weather is included, by default, day view displays your current location's weather. You can change it to display the weather of another city.

## About the Calendar widget

You can add a Calendar widget to your Home screen. The widgets offer different calendar views.

Tapping a day or event on the widget brings you to the Calendar app.

# Search and Web browser



## Searching your phone and the web

You can search for information on your phone and on the web by using Google Search. Some applications, such as People or Mail, have their own search box, which you can use to search within those applications (the application's icon is at the left of the search box.)

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### Setting search options






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1. From the Home screen, press , and then tap **Settings**.
2. Scroll down the screen, and then tap **Search**.
3. Tap **Google search**, and then do the following:
  - Select **Show web suggestions** if you want to include suggestions from Google when doing a search.
  - Select **Search history** to enable personalized search history. You need to sign in to your Google Account to use this feature. The **Show web suggestions** check box needs to be selected for this option to be enabled.
4. Press .
5. Tap **Searchable items**, and then select the items you want included when doing a search.

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### Performing searches on the web and your phone

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1. From the Home screen, press .
2. Enter the search item in the search box. As you type, matching items on your phone and suggestions from Google web search are shown as a list.
3. Do one of the following:
  - To narrow your search, tap , select another search location (for example, **Apps**), and then tap .
  - If what you're searching for is in the list of suggestions, tap it in the list. The item opens in the appropriate application.
  - To edit an item in the list, tap . The item will appear in the search box, where you can edit it.
  - If what you're searching for is not in the list, tap  to search the web. The web browser opens, displaying the results of a Google search.

## Quickly looking up information on the Web



Quick Lookup helps you learn about something right on the spot. When you enter a new word or phrase, you can easily look it up in popular websites or search services such as Google Search, Wikipedia, YouTube, Google Translate, and Google Dictionary.

1. From the Home screen, tap  > Quick Lookup.
2. If the onscreen keyboard is open, press  to close it first so you'll see the bottom tabs.
3. Slide across the tabs to pick where you want to look up information. Then in the search box, enter what you want to search for.
4. Tap .



After looking up the item on one tab, you can slide to other tabs to automatically look up the same term there.

## Translating words to other languages


1. From the Home screen, tap  > Quick Lookup.
2. If the onscreen keyboard is open, press  to close it first so you'll see the bottom tabs.
3. Slide to the Google Translate tab.
4. Under From language, choose the original language, then enter the word or phrase you want to translate.
5. Under To language, choose from the languages available for translation.
6. Tap Translate.

## Using your phone's web browser





You must have an active data connection or Wi-Fi connection to access the Internet.

Do one of the following to open the web browser and start surfing the Web:

- On the Home screen, tap **Internet**.
- From the Home screen, tap  > **Internet**.

## Going to a webpage


1. From the browser screen, press  and then tap the URL field on top of the screen.
2. Enter the webpage address using the keyboard. As you enter the address, matching webpage addresses will appear on the screen.
3. Do one of the following:
  - Tap an address to go directly to that webpage.
  - Continue typing in the webpage address, then tap .

## Changing the screen orientation

The phone automatically changes the screen orientation depending on how you're holding your phone.

Turn your phone sideways to display the web browser in landscape orientation.



If the screen orientation doesn't change automatically, turn on automatic screen orientation. From the Home screen, press , tap **Settings** > **Display**, and then select the **Auto-rotate screen** check box.

## Navigating and zooming on a webpage

- You can swipe your finger on the screen to navigate and view other areas of the webpage.
- Tap the screen twice quickly to zoom in, then tap the screen twice quickly again to zoom out. You can also use your fingers to spread or pinch the screen to zoom in and out.

## Selecting a link on a webpage

You can tap a link to open it, or press and hold a link for more options.

Link	What to do
Webpage address (URLs)	<ul style="list-style-type: none"> <li>▪ Tap the link to open the webpage.</li> <li>▪ Press and hold the link to open a menu that allows you to open, bookmark, copy to the clipboard, or share the link.</li> </ul>
Email address	<ul style="list-style-type: none"> <li>▪ Tap to send an email message to the email address.</li> <li>▪ Press and hold, then tap <b>Copy</b> on the menu to copy the email address to the clipboard. You can paste the email address later when creating a new contact or sending a new email message.</li> </ul>

## Selecting an address or phone number on a webpage

You can map an address or call a phone number on a webpage.



Link	What to do
Location address	Tap the address to copy it or map it using Google Maps.
Phone number	Tap the phone number to copy, call, send a text message to that number, or save the number to a contact in People.

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## Opening a new browser window

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


1. While viewing a webpage, press  and then tap **Windows**.
2. Tap .

A new browser window opens and goes to your set home page.

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## Switching between browser windows


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1. While viewing a webpage, do one of the following:
  - Press  and then tap **Windows**.
  - Pinch the screen (zoom out) until you see the other browser windows.
2. Select the browser window you want to view by sliding your finger on the screen from right to left.



3. Tap a webpage to display it in full screen.




Tap  to close a webpage.

## Downloading from the Web


Do more than just browsing the Web. You can download web files such as photos and apps then save them on your storage card.

### Downloading apps from the Web

You can download apps directly from your favorite websites. Apps downloaded from the Web can be from unknown sources. To protect your phone and personal data, we strongly recommend that you download and install only apps you trust.

 All downloaded files will be saved to your storage card. Before downloading apps from the Web, be sure that you have your storage card on your phone. The app you want to download should also be compatible with your phone.

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

Before you can install the downloaded app, you need to set your phone to allow installation of third-party apps. From the Home screen, press , then tap **Settings** > **Applications** > **Unknown sources**.

### Viewing your downloads

While viewing a webpage, press  and then tap **More** > **Downloads**.



## Viewing bookmarks and previously visited pages

You can store as many bookmarks as you want on your phone. You can also access a convenient list of the sites you have visited, or quickly view the pages that you access most often.




### Bookmarking a webpage

1. While viewing a webpage, press , and then tap **Add bookmark**.
2. Edit the bookmark name if needed, and then tap **Add**.



### Opening a bookmark

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

### Editing a bookmark

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



### Viewing a previously visited page

1. While viewing a webpage, press , and then tap **Bookmarks**.
2. On the History tab , navigate to the page you want to view and then tap the page.




### Clearing the list of previously visited pages

1. While viewing a webpage, press , and then tap **Bookmarks**.
2. On the History tab , press , and then tap **Clear history**.





### Viewing a page that you often visit

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

### Clearing the list of most visited pages

1. While viewing a webpage, press , and then tap **Bookmarks**.
2. On the Most visited tab , press , and then tap **Clear all**.

### Changing the view of bookmarks or most visited pages

1. While viewing a webpage, press , and then tap **Bookmarks**.
2. On the Bookmarks tab  or the Most visited tab , press , and then tap **Thumbnails**, **List**, or **Grid** to change the view.

For example, if you are in Thumbnails view and you want to view bookmarks in a grid, press  and tap **List**, then press  and tap **Grid**.

## Setting browser options


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

From the browser screen, press , and then tap **More > Settings**.

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### Setting your home page

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1. From the browser screen, press , and then tap **More > Settings > Set home page**.
2. Select the home page you want to use.

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### Browsing full versions of all websites

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Some websites display a mobile version of their pages on phone web browsers. You can choose to view the full version of all pages, even for these sites.


From the browser screen, press , tap **More > Settings**, and then clear the **Mobile view** check box.


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### Choosing when to show Flash content

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

1. From the browser screen, press , and then tap **More > Settings > Enable plugins**.
2. Tap **On demand**.

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

HTC





# Camera

## Camera basics

Whether traveling for business or fun, enjoy taking photos and videos of your trip and encounters with your phone's camera.



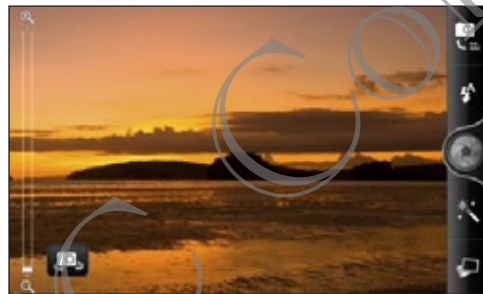
Be sure to plug in your storage card before you use your phone's camera. Photos and videos captured with the camera will be stored onto your storage card.








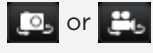
- To open the camera in photo mode and take photos, tap  from the Home screen, and then tap **Camera**.
- To open the camera directly in video mode so you can immediately start capturing videos, tap  from the Home screen, and then tap **Camcorder**.

### Viewfinder screen

When you're in photo mode and you turn your phone left or right, the camera onscreen controls automatically rotate to how you hold the phone.

You'll find the following onscreen controls on the Viewfinder screen:



	Zoom bar
	Auto focus indicator
	Photo/Video mode switch
	Flash button
	Shutter release/Record button
	Effects button
	Gallery button
	Switch to front or main camera button

## Zooming

Before taking a photo or video, you can first use the onscreen zoom bar to zoom in or out of your subject.

Simply slide your finger up or down the zoom bar to zoom in or out.



When you're recording video, the zoom bar is always shown onscreen. You can freely zoom in or out while recording.





## Auto focusing


Whenever you point the camera at a different subject or location, it shows the auto focus indicator at the center of the Viewfinder screen.

Let the camera auto focus on the center of the screen. Or you can tap another area on the screen that you want to focus on.


## Using the front camera




Take a picture or shoot a video of yourself using the front camera.

To switch to the front camera, on the camera screen, tap  or . To switch back to the main camera, tap  or  again.

 Some camera features are not available when you're using the front camera, such as auto focusing, zooming, using flash, face detection, and HD 720P recording.

## Taking a photo

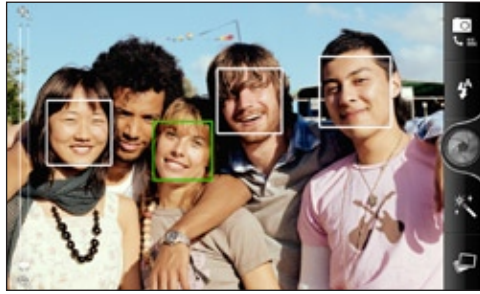
1. From the Home screen, tap  > Camera.
2. Before taking the photo, you can zoom in or out first on your subject.
3. Tap the flash button repeatedly to choose a flash mode depending on your lighting conditions.

	Auto flash
	Flash on
	Flash off


4. Choose the resolution and other camera settings you want to use.
5. Choose an effect to apply to your photo.

- Point the camera and focus on your subject.


If you're taking people's photo, the camera will automatically recognize faces and adjust the focus. You'll see boxes on people's faces.





Make sure the **Auto focus** and **Face detection** check boxes are selected in the camera settings.

- When you're ready to take the photo, tap .
- Choose what you want to do with the photo you've just taken.

## Recording video

- From the Home screen, tap  > Camcorder.
- Choose the video quality and other camera settings you want to use. To record video in HD, set **Video quality** to **HD 720P (1280 x 720)**. Or for sharing on the Web, select **Online (HD, 10 minutes)**.
- Choose an effect to apply to your video.
- Frame your subject on the Viewfinder screen.
- Tap  to start recording.
- You can freely zoom in or out while recording video.
- You can change focus to a different subject or area by just tapping it on the Viewfinder screen.
- Tap the flash button to switch the camera light on or off during recording.


	Light on
	Light off

- To stop recording, tap  again.
- Choose what you want to do with the video you've just recorded.

## Adding effects

Want to make your photos look more interesting? Easy. Use the available camera effects to make your photos look like they've been taken through special lenses and filters. You can also add certain effects to videos.






Choose an effect first before you start taking a photo or video.

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

When you choose certain photo effects such as depth of field, distortion, or vignette, drag the bar that appears on the right side of the screen to adjust the intensity of the effect.

## After capturing

After capturing a photo or video, the Review screen will display the photo or the starting image of the video that you have just captured. Tap the onscreen buttons to choose what you want to do next.

	Return to the Viewfinder screen.
	Delete the photo or video.
	Send the photo or video to another phone or your computer using Bluetooth, send it by email, or select a social network where you want to upload it to.
	Choose how you want to use the photo, such as to use it as your wallpaper.
	Watch the video.

## Changing camera settings

Open the menu panel to access and change camera settings.

To open the camera settings, press .



Some camera features are not available when you're using the front camera, such as auto focusing, zooming, using flash, and face detection.

Self-timer (photo mode only)	Set a time delay before your camera automatically takes the photo.
Image adjustments	Slide your finger across each of the slider bars to adjust the exposure, contrast, saturation, and sharpness.
White balance	White balance enables the camera to capture colors more accurately by adjusting to your current lighting environment.
Resolution/Video quality	Choose a photo or video resolution to use.
ISO (photo mode only)	Choose an ISO level or set it back to Auto. Higher ISO numbers are better for taking pictures in low light conditions.
Review duration	Set the time for a captured photo or video to be displayed on the Review screen before the camera changes back to the Viewfinder screen.
Widescreen (photo mode only)	When this check box is selected (default), photo resolutions available for selection are in 5:3 ratio and you can use the entire Viewfinder screen to frame your subject. When not selected, photo resolutions available for selection are in standard 4:3 ratio.
Geo-tag photos (photo mode only)	Select to store GPS location in your captured photos.
Mirror mode (front camera only)	Select to show the mirror image on the viewfinder screen.
Auto enhance (photo mode only)	Select to reduce noise when using a high ISO setting and to automatically adjust photo brightness.
Auto focus (photo mode only)	Enables or disables centered auto focus.
Face detection (photo mode only)	Select to automatically recognize faces and adjust the focus when you take people photos. Face detection will be turned off if you disable auto focus.
Shutter sound	Select to play a sound when you press the shutter release or record button.
Grid (photo mode only)	Select to display a grid on the Viewfinder screen so you can easily frame and center your subject before taking the photo.
Record with audio (video mode only)	Select to record audio when capturing videos.
Reset to default	Change the camera settings back to default.

# Photos, videos, and music

## Gallery

### About the Gallery app

Relive the fun while viewing photos and videos of your latest travels or your pet's newest tricks. Get an audience by tagging your Facebook and Flickr friends. You can even play your media on a TV screen.

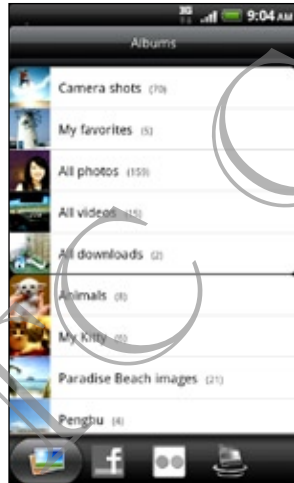


To start using Gallery, check first if you have photos or videos copied on your storage card.

What's more, you can edit and add effects to your photos. You can also easily use a photo as your contact icon, location icon, or wallpaper.

### Selecting an album

From the Home screen, tap  > Gallery. The Gallery app opens on the Albums screen where your photos and videos are organized by albums for easy viewing.



The following are preset albums:

- **Camera shots** lets you view photos and videos that are stored in the camera's folder.
- **My favorites** lets you group photos and videos that you set as your favorites.
- **All photos** lets you view all photos that are stored in all the folders on the storage card.
- **All videos** lets you view all videos that are stored in all the folders on the storage card.
- **All downloads** lets you view photos and videos that you downloaded.

Folders in your storage card that contain photos and videos will also be treated as albums and will be listed below the preset albums. The actual folder names will be used as the album names.

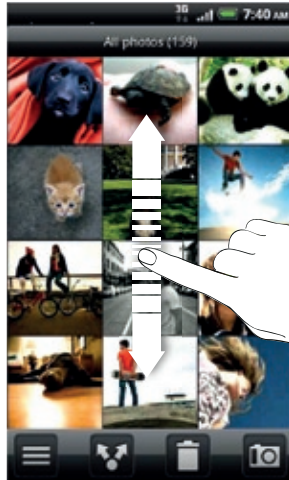


If there are photos or videos under the root path of your storage card (that are not contained in folders), they will be grouped under the **Other** album.

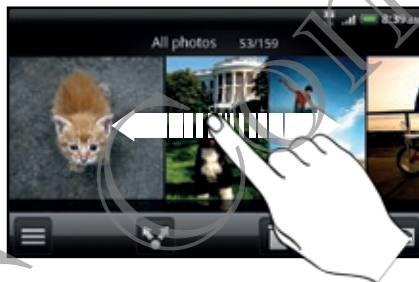
## Viewing photos

After you've selected an album, you can browse through your photos and videos. Depending on how you hold your phone, the screen automatically switches to either grid view or filmstrip view:

- While in grid view, slide your finger up or down to scroll through the thumbnails. Tap a photo or video to view it in full screen.



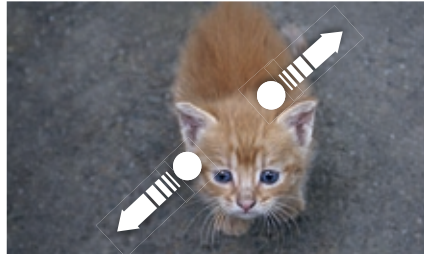
- While in filmstrip view (when you turn your phone sideways), slide your finger left or right across the screen to go through your photos and videos. Tap a photo or video to view it in full screen.



## Zooming in or out on a photo

There are two ways you can zoom in or out of a photo.

- Tap the screen twice quickly to zoom in, then tap the screen twice quickly again to zoom out.
- Press your thumb and index finger on the screen and then spread your fingers apart to zoom in; pinch your fingers together to zoom out.




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## Watching videos

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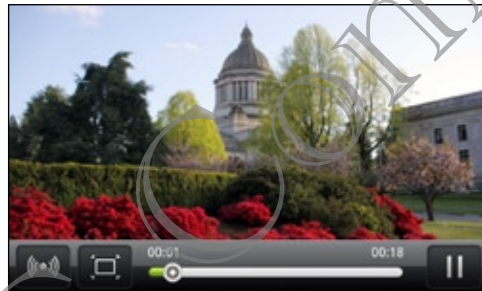
Video is always displayed in landscape mode when you play it.



While browsing an album, tap a video to play it.



Another way to easily get to your videos is to tap  from the Homescreen, and then tap Videos.

- Use the onscreen controls to play, pause, or stop the video.



- For an enhanced audio experience, tap  to turn on SRS. (Not available when you're using a Bluetooth headset.)
- Tap  to toggle between full and best-fit screens.



## Editing your photos

Do basic editing tasks on your photos such as rotate and crop. You can also enhance your photos by applying effects such as high contrast, vintage, and more.

### Rotating a photo

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold on the photo that you want to rotate.
3. In the menu that opens, tap **Edit**, and then tap either **Rotate left** or **Rotate right**.

### Cropping a photo

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold on the photo that you want to crop.
3. In the menu that opens, tap **Edit**, and then tap **Crop**. You'll see a crop box around the photo.
4. To adjust the crop box size, press and hold the edge of the box.



5. When directional arrows appear, drag your finger inward or outward to resize the crop box.
6. To move the crop box to the part of the photo that you want to crop, drag the crop box to the desired position.
7. Tap **Save** to keep the changes.

The cropped photo is saved in the storage card as a copy. The original photo remains unedited.

### Adding effects

1. On the Gallery app's Albums screen, tap an album.
2. Press and hold on the photo that you want to add effects to.
3. In the menu that opens, tap **Edit**, and then tap **Effects**. On the panel that opens, you'll see options available to you.
4. Tap an effect to apply on the photo.
5. Tap **Save** to keep the changes.




The enhanced photo is saved in the storage card as a copy. The original photo remains unedited.

## Sending your photos and videos

Send photos and videos via email or MMS or to another phone or your computer using 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 , 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 , and then tap **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

You can select several photos, videos, or both and send them to someone's phone or your computer using Bluetooth.

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

In the next few steps, you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device so the files can be sent.

## Sharing your photos and videos on the Web

Using the Gallery app, you can share photos and videos on your social networks, as well as post videos on YouTube.





You can also use the Camera or Camcorder app to share a photo or video right after you've captured it.

### Sharing photos or videos on Facebook





You need to be logged in to your account to be able to 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  and then tap **Facebook for HTC Sense**.
4. Select the photos or videos you want to share and then tap **Next**.
5. Enter a different caption on each photo or video. You can also tag friends on your photos. Tap **Tag this photo**, and then tap the part where your friend is. From the list that shows, select who you want to tag.
6. Slide to the left to go to the next photo or video.
7. Tap **Upload**.
8. Select which album to upload to and set privacy settings for the uploaded photos or videos.
9. Tap **Done**.

### Sharing photos and videos on Flickr






You need to be logged in to your Flickr account to be able to 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  and then tap **Flickr**.
4. Select the photos or videos you want to share and then tap **Next**.
5. Enter a different title and description on each photo or video. You can also tag friends on your photos. Tap **Tag this photo**, and then tap the part where your friend is. From the list that shows, select who you want to tag.
6. Slide to the left to go to the next photo or video.
7. Tap **Upload**.
8. Select which album to upload to and set privacy settings for the uploaded photos or videos.
9. Tap **Done**.

## Sharing photos on Picasa





You need to be signed in to a Google Account to be able to upload photos to the Picasa photo organizing service.

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

You can view the photos online at <http://picasaweb.google.com>.

## Sharing videos on YouTube

You can share your videos by uploading them to YouTube.


1. From the Home screen, tap  > Gallery.
2. Tap the album that has the videos you want to share.
3. Tap  and then tap YouTube.
4. Select the photos or videos you want to share and then tap **Next**. Sign in to your YouTube or Google Account, if you're asked to do so.
5. Enter a title for the videos you're uploading.
6. Tap **More details** where you can enter information such as description and tags, and select a privacy option.
7. Tap **Upload**.

## Viewing photos in your social networks

Right in the Gallery app, check what you and your friends have uploaded to your social networks (Facebook and Flickr only).

### Viewing photos on Facebook


You need to be logged in to your Facebook account to view Facebook photos.

1. From the Home screen, tap  > Gallery.
2. Tap the **Facebook** tab.
3. Tap your account name or your friend's account on the list to view the photos in the account.

You can view photos in your online albums in the same way as you view photos on your storage card.

## Viewing photos on Flickr

You need to be logged in to your Flickr account to view Flickr photos.

1. From the Home screen, tap  > **Gallery**.
2. Tap the **Flickr** tab. You may be asked to give authorization for the app to connect to the Flickr website. If this happens, you need to give authorization to access your Flickr account.
3. Tap your account name or your friend's account on the list to view the photos in the account.

You can view photos in your online albums in the same way as you view photos on your storage card.

## Commenting on photos in your social networks

Add comments to your uploaded photos as well as your friends' photos.

1. Do one of the following:
  - While browsing online albums, press and hold a photo and then tap **Add comment**.
  - While viewing a photo in full screen, tap anywhere on the screen, and then tap .
2. Tap the box that says "Write a comment."
3. Enter your text, and then tap **Comment**.


# Music

## Listening to music








Enjoy listening to songs and music on your phone using the Music app.



You need to copy music files to your storage card first to use the Music app to play music.

1. From the Home screen, tap  > **Music**. The Music app opens in the Now playing screen.
2. Swipe your finger left or right across the screen to go to the next or previous music album.
3. Tap the onscreen icons to control music playback, select a song to play, repeat songs, and more.

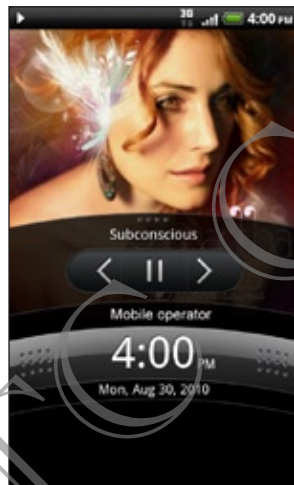


	Turn shuffle on or off. (Shuffle is off when button is gray.)
	Press and drag your finger across the progress bar to jump to any part of the song.
	Tap to check out featured albums from HTCSense.com. (Availability depends on your country.)
	Go to the library.
	Switch between showing the Now playing list and Now playing screen. You can rearrange songs in the Now playing list.
	Enjoy listening to your music with SRS. Or, if you're using a wired headset, you can also choose from various preset equalizer settings. (SRS and equalizer are not available when you're using a Bluetooth stereo headset.)
	Cycle through the repeat modes: repeat all songs, repeat current song, and don't repeat.

### 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.

If you don't see the playback controls on the Lock screen, tap anywhere on the screen to display them.




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

## Browsing albums in landscape view

When you turn your phone sideways, you get a wider view of your screen and can skim through your albums easily.




- If you have lots of albums, flick left or right across the screen to quickly skim through them.
- To look at one album at a time, slide your finger left or right.
- Tap  to see the song list of the current album.

## About the Music widget

You can use the Music widget to play music right from your Home screen.

### Browsing music in the library



1. Tap  on the Music app's Now playing screen or Now playing list to go to the library. In the library, your music is organized by categories such as Artists and Albums. Choose a category by tapping one of the tabs at the bottom of the screen.
2. Tap a song in a category to play it. The Now playing list is updated with the song list from your selected category.



You can add, remove, or rearrange the tabs in the library.

### 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.
2. Tap  to go to the library.
3. In the library, tap or slide your finger on the bottom row to go to the **Playlists** category.
4. Tap **Add playlist**.
5. Enter a playlist name, and then tap **Add songs to playlist**.
6. Choose a category.
7. Select the check boxes of songs you want to add to the playlist and then tap **Add**.
8. Tap **Save**.


## Playing the songs in a playlist


1. In the library, tap or slide your finger on the bottom row to go to the **Playlists** category.
2. Tap a playlist to open it.
3. Tap the first song or any song in the playlist.

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. In the library, tap or slide your finger on the bottom row to go to the **Playlists** category.
2. Tap a playlist to open it.
3. Press , and then choose what you want to do:

Add more songs to a playlist	<ol style="list-style-type: none"> <li>1. Tap <b>Add songs</b>.</li> <li>2. Go to the <b>Songs</b> category or any other category.</li> <li>3. Select the songs you want to add to the playlist and then tap <b>Add</b>.</li> </ol>
Rearrange songs	<ol style="list-style-type: none"> <li>1. Tap <b>Change order</b>.</li> <li>2. Press and hold  at the end of the song title you want to move. When the row is highlighted, drag it to its new position, then release.</li> </ol>
Delete songs from a playlist	<ol style="list-style-type: none"> <li>1. Tap <b>Remove songs</b>.</li> <li>2. Select the songs you want to delete and then tap <b>Remove</b>.</li> </ol>
Change playlist name	Tap <b>Rename playlist</b> .




## Deleting playlists

1. In the library, tap or slide your finger on the bottom row to go to the **Playlists** category.
2. Press  and then tap **Delete playlists**.
3. Select the playlists to delete and then tap **Delete**.



## Setting a song as a ringtone

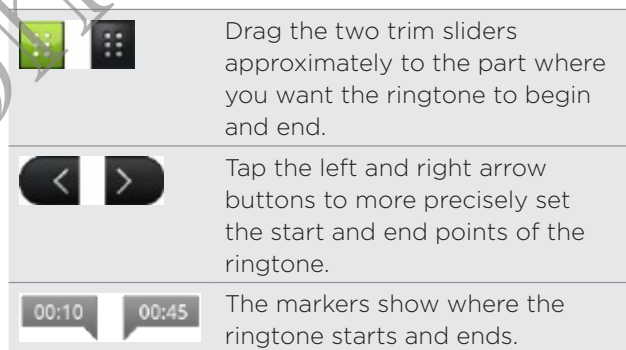
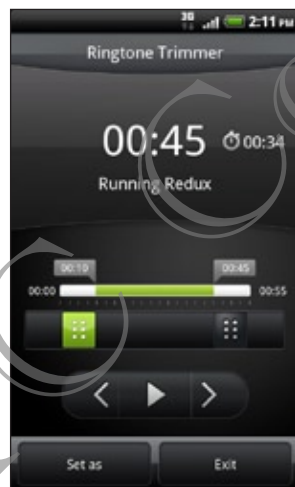
You can choose a song from the Music app's library and set it as your phone's ringtone or a ringtone for a certain contact.

1. From the Home screen, tap  > Music.
2. Tap  to go to the library.
3. In the library, choose the song that you want to use as ringtone and then play it back.
4. On the Now playing screen, press  and then tap **More > Set as ringtone**.
5. If you chose an MP3 song, you can trim it first and set the part that you trimmed as the ringtone.
6. In the **Set as ringtone** options menu, tap **Phone ringtone** or **Contact ringtone**. If you select **Contact ringtone**, you need to choose the contacts you want to associate the song with in the next screen.

### Trimming an MP3 ringtone


The Music app has a built-in ringtone trimmer. You can trim an MP3 song and set a part of it as your ringtone.

1. On the Now playing screen, press MENU, and then tap **More > Set as ringtone > Trim the ringtone**.
2. Use the onscreen controls to trim your ringtone.



3. After you've finished trimming, tap **Set as**. Then choose whether to set the trimmed song as your **Phone ringtone** or **Contact ringtone**.

### Checking if the song was added as a ringtone

1. From the Home screen, press , and then tap **Settings**.
2. On the Settings screen, tap **Sound > Phone ringtone**.




The song should be in the ringtone list and selected.

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## Sharing music using Bluetooth

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You can choose a song from the Music app's library and send it to someone's phone or your computer using Bluetooth.


1. From the Home screen, tap  > Music.
2. Tap  to go to the library.
3. In the library, choose the song that you want to send via Bluetooth and then play it back.
4. On the Now playing screen, press  and then tap **Share > Bluetooth**.

In the next few steps, you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device so the music can be sent.

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## Finding music videos on YouTube

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You can find music videos of the song you're listening to on YouTube. It's simple. On the Now playing screen, just press  and then tap **Find videos**.

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## Connected Media

### Sharing media on your home network

Sharing photos, videos, and music with a bigger circle of friends is easy on your home network. Simply connect your phone to the network and instantly show your captured photos and videos on a big TV, or start streaming your favorite music tracks on hi-fi speakers — all via DLNA®. For more information about DLNA, visit [www.dlna.org](http://www.dlna.org).





Before you share media through the network:

- Connect your phone to the network via Wi-Fi. To find out how to connect to a Wi-Fi network, see the Internet chapter.
- Connect the TV or speakers to the network. Check the documentation that came with your TV or speakers to know how.




1. Open the Gallery or Music app.
2. Locate the media that you want to share, and then tap it.
3. While viewing the photo or playing the video or music, press , and then tap **Select player**.
4. Choose the device on your network where you want to play the media.
5. Once connected to the other device, your phone opens up the Controller screen where you can tap:

Controls	To
	Play the media on the other device.
	Pause the music or video playback.
	Play the previous photo or music track.
	Play the next photo or music track.
	Shuffle your music playlist.
	Select a repeat mode for photos or music tracks.
	Show available media that you can share.
	View the media information such as the file name, title, and duration.

Controls	To
	Connect to another photo/video player on the network.
	Connect to another music player on the network.
	Adjust the volume of the video or music you're playing on the other device. You can also drag the volume slider to adjust the volume.
	Disconnect your phone from the other device and stop sharing media.



- While playing a media on another device, you can press  and do other things on your phone. To return to the Controller screen, slide open the Notifications panel, and then tap the device you're connected to.
- Until you disconnect the phone from the other device, other media that you open from the Gallery or Music app are shared on the other device.

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# Accounts and sync

## About online accounts

Your phone can sync with various online social networking and email accounts.

These are some of the types of information your phone can sync with your online accounts:

- Gmail, Exchange ActiveSync, and other POP3/IMAP email.
- Google and Exchange ActiveSync contacts, as well as your friends' contact information in Facebook and their Twitter profiles.
- Calendar events from your Google Account(s), from Exchange ActiveSync, and from your Facebook account.
- Status updates and links shared by your friends and yourself on social networks such as Facebook and Twitter.
- Flickr and Facebook photo uploads.



You can set up your Exchange ActiveSync and POP3/IMAP email accounts on your phone either in the Mail app or the Accounts & sync settings.

## Synchronizing with a Google Account

Signing in to your Google Account lets you sync Gmail and your Google contacts and calendars between your phone and the Web. You also need to sign in to a Google Account to use Google apps such as Google Talk and Android Market.




If you skipped signing in to a Google Account when you first set up your phone, you may encounter problems when using some Google apps. If these problems persist, you may need to factory reset your phone and enter your Google Account details when you set up the phone again.

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### Adding more Google Accounts

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You can add more than one Google Account on your phone. However, subsequent Google Accounts can only sync contacts, emails, and calendar events. Other Google services use the first Google Account you added.

1. From the Home screen, press , and then tap **Settings > Accounts & sync**.
2. Tap **Add account > Google**.
3. Follow the onscreen instructions to sign in to an account or create a new account.

### 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 your phone or computer, open your web browser and go to <https://www.google.com/accounts/ForgotPasswd>.
2. Enter the email address or username that you use to sign in to your Google Account and click **Submit**.
3. Follow the instructions on the screen to reset your password.

If you don't have an alternate email address or cannot access the email account you used to create your Google Account, you can reset your Google Account after 24 hours by answering the security question for password recovery.

## Adding a social network account


If you skipped setting up your social network account (such as Facebook, Twitter, or Flickr) when you first turned on and set up your phone, you can still sign in to these accounts through your phone's settings.

1. From the Home screen, press  and then tap **Settings > Accounts & sync**.
2. Tap **Add account**, and then tap the account type you want to add.
3. Follow the onscreen instructions to enter the account information.

Your social network account is then added to the list on the Accounts & sync screen. Depending on how you configured the account, the new information may start synchronizing with your phone.

## Managing your online accounts

### Changing general sync settings


1. From the Home screen, press  and then tap **Settings > Accounts & sync**.
2. Select or clear the following:

<b>Background data</b>	If this is selected, apps can send and receive online account information even if you are not currently using them.
<b>Auto-sync</b>	If this is selected, apps can use the sync schedule defined in the account settings. If this is cleared, you will need to sync accounts manually.

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## Synchronizing an account manually

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1. From the Home screen, press , and then tap **Settings > Accounts & sync**.
2. Tap the account that you want to sync.
3. Tap **Sync now**.

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## Changing account settings

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You can change settings such as the sync frequency and the types of information synchronized, the kinds of notification you receive, and the way that account information is displayed.

1. From the Home screen, press , and then tap **Settings > Accounts & sync**.
2. On the Accounts & sync screen, tap the account that you want to edit.
3. Tap the type of information you want to sync or select an item to edit its settings.

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## Removing an account

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You can remove an account to delete it and all information associated with it from your phone, for example messages, contacts, or settings. Removing an account does not delete information from the online service itself.



You cannot remove some accounts, such as the first Google account you signed into on the phone, except by deleting all personal information from your phone with a hard reset.

1. From the Home screen, press , and then tap **Settings > Accounts & sync**.
2. Tap the account that you want to remove.
3. Tap **Remove account**, and then confirm that you want to remove the account.

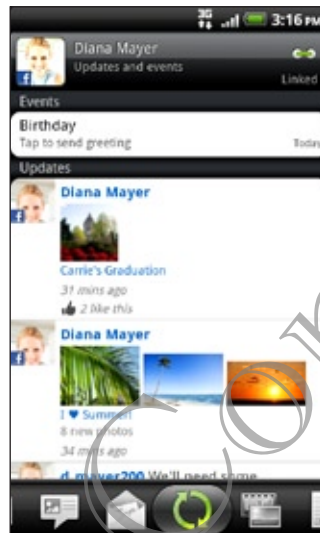
# Social

## Facebook for HTC Sense

If you signed in to your Facebook account when you turned on and set up your phone for the first time, that means your Facebook account is linked to Facebook for HTC Sense on your phone.

With Facebook for HTC Sense, you can:

- See all your Facebook contacts and their instant status updates in People.



When you tap a contact on the All tab, slide to the Updates and events tab to see updates such as posted status messages, uploads, and profile changes.

When there is a notification of the contact's birthday, you can tap the notification to send a greeting.

- See Facebook photos right on the Gallery app.



You can also upload one or more photos from your storage card to Facebook, then tag and add captions that go with it.

When you're viewing the albums of a Facebook friend, you can also share a link to a particular album, or comment on the album photos.

- Check your friends' Facebook status updates in Friend Stream.
- Add your Facebook events and your friends' birthdays to the Calendar app.



## What's the difference between Facebook app and Facebook for HTC Sense?

- Facebook for HTC Sense is not a standalone app. It is integrated in People, Friend Stream, Gallery, and Calendar to give you up-to-date information about your Facebook contacts (their status updates, shared links, and photos) in these apps.
- The Facebook app is a standalone app. Use this app to do most of the things that you would do when you're using your computer's web browser to access your Facebook account, such as adding a friend and sending Facebook messages.
- The two do not share the same login credentials. Signing in to Facebook for HTC Sense does not sign you in to the Facebook app and vice versa. If you want to use the same Facebook account for both, you'll have to sign in to both using the same login credentials.



If you have more than one Facebook account, you may sign in to the Facebook app using your second account, since the Facebook app does not share the same login credentials as Facebook for HTC Sense.



## Facebook app

The Facebook app on your phone lets you keep up and stay close with your friends in Facebook. It offers most of the features that you are familiar with when using Facebook on your computer.


With the Facebook app, you can:

- Share your thoughts and check other people's status updates.
- View your friends list and write on someone's wall.
- Comment on and like a friend's post.
- View someone's personal information, including photo albums.
- Check your Facebook notifications.
- Take a photo and upload it straight to your Facebook account.

## Using the Facebook app

1. From the Home screen, tap  > Facebook.
2. If this is your first time to use Facebook, follow the onscreen instructions to sign in to your Facebook account.
3. On the News Feed screen, tap  to access the other functions.



- While on the Facebook home screen, press , and then tap **Settings** to set refresh and notification options.
- On some Facebook screens, you can press and hold an item to open an options menu.

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## Adding the Facebook widget

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Add the Facebook widget to the Home screen so you can easily post updates and check status updates of your friends.




The widget will only link to the Facebook account that you logged into on the Facebook app.

## Tweeting on your phone using Peep

You can post and read tweets, send and receive direct messages, search for new Twitter users to follow using the Peep app. Peep is a Twitter client that lets you enjoy “tweeting” on your phone. You can also link your contacts in People to their Twitter profiles (if you’re following them).

If you did not sign in to your Twitter account when you first turned on the phone, you can do one of the following:

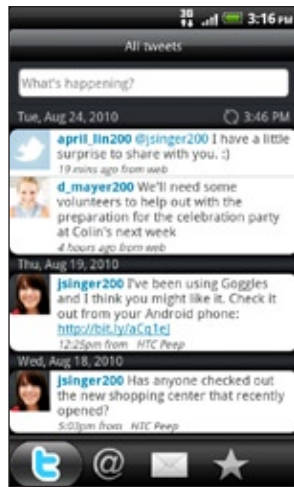
- Sign in to your Twitter account from Peep. From the Home screen, tap  > **Peep**, then follow the onscreen instructions.
- Add the Twitter for HTC Sense account in **Settings > Accounts & sync**.




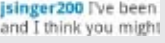






Twitter for HTC Sense and Peep share the same login credentials. This means that when you use Peep on your phone for tweeting, you can also link your contacts to their Twitter profiles via Twitter for HTC Sense.



From the Home screen, tap  > **Peep**. Peep opens in the All tweets tab.

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	Tap to compose and send a tweet.
	Tap a person's name to check profile details and all of his or her tweets.
	If you have linked the contact in People, tap the photo or icon to open a menu where you can quickly choose how to communicate with the contact.
	Press and hold a tweet to open an options menu to reply, send a direct message, retweet, and more.
	View all the tweets from people you follow and tweets that you have posted.
	View all tweets that mention your username using the "@[your username]" convention.
	View all private/direct messages that you have received or sent.
	View tweets that you have marked as favorites.

## Sending a tweet

- On the All tweets tab, tap the text box that says **What's happening**.
- Type your tweet.
- Add a picture or location to your tweet.
  - Tap  to post a picture from Gallery or Camera to your default photo hosting site and add the link to the picture in your tweet.
  - Tap  to insert your location into the tweet. You can choose to add a map link, insert your location name, or insert your position coordinates.
- Tap **Post**.


## Sending a direct message

You can only send a direct message to someone who is following you.

- In any of the tabs in Peep, press , and then tap **New message**.
- Tap the text box at the top of the screen, and then enter the name. As you enter characters, the names of the Twitter users that match the characters you enter will appear. Tap the name when you see it.
- Enter your message, and then tap **Post**.





You can also send a direct message when you press and hold a tweet of the person you want to send the direct message to, and then tap **Send direct message** on the options menu.

## Setting Peep options

In any of the tabs in Peep, press , and then tap **More > Settings**. You can set these options:

Account settings	Sign out of your Twitter account.
General settings	Choose whether to show the screen name or the real name of the people you follow.
Send & receive	Set the frequency to check for new tweets and set the number of tweets to download.
Services	Set your photo hosting site, photo quality, location options, and URL shortening host.
Notification settings	Select when and how you want to be notified.

## Searching for Twitter users to follow

1. In any of the tabs in Peep, press the  button.
2. Type a Twitter name in the search box. You can also narrow down the search when you tap  > **Users**.
3. Tap .
4. In the list of search results, tap the Twitter user you want to follow.
5. Press , and then tap **Follow**.


## Unfollowing a Twitter user

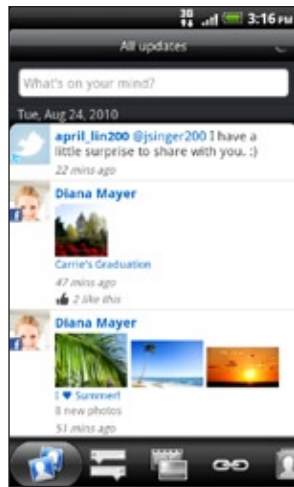
1. On the All tweets tab, tap the Twitter user you want to stop following.
2. Press , and then tap **Unfollow**.

## Using Friend Stream

Friend Stream connects you to your social networks. Share and get updates from friends in popular networks like Facebook and Twitter in a single feed. With Friend Stream, you can easily track your friends' status messages, photo uploads, notifications, and more — or comment and post your own.

- You must be signed in to at least one social network account to use Friend Stream.
- To use your Facebook account on Friend Stream, you need to be signed in via Facebook for HTC Sense.




From the Home screen, tap  > **Friend Stream**. Friend Stream opens on the All updates tab.



Slide to the other tabs to view social network updates grouped as status updates only, photo uploads, links, updates from members of your Facebook list, or social network notifications.

### Updating your status

You can update your status simultaneously on all the social network accounts you are signed in to.

1. From the Home screen, tap  > Friend Stream.
2. On the All updates tab, tap the text box that says **What's on your mind**.
3. Enter your status update.
4. If you do not want to send the status update to all your social network accounts, tap  and clear the check boxes of the social networks to exclude.
5. Tap  and then choose what you want to attach to your tweet or status update.

Picture	Select <b>From Camera</b> to take a photo and attach it or <b>From Gallery</b> to attach a photo from your storage card.
Location	Add your current location or a location you pick on a map.
App recommendation	Choose an app you've installed from Android Market that you want to share with others. The URL from which the app can be downloaded will be inserted to your status.

6. Tap Post.

When you tap someone's status update, you can:

- View all tweets.
- Write a comment. Like or unlike someone's Facebook posts.
- Look at someone's album photos.

When you tap someone's photo or name, you can:

- Check the person's profile details.
- Look at the person's Facebook wall.
- Check the person's posted tweets.

## Commenting on and liking Facebook posts

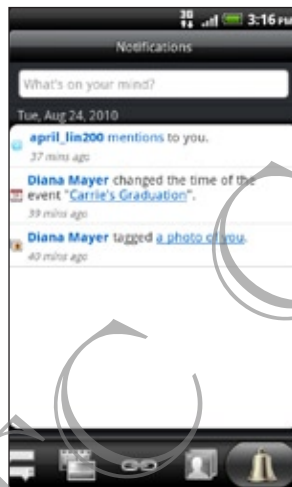
Tap someone's status update on the All updates tab, and do any of the following:



- Tap a photo or the album name shown in the status update to view and comment on the album photos using the Gallery app.
- Tap **Like** or **Unlike** to like or unlike the person's status update.
- Tap the text box that says **Write a comment**, and then enter what you think about the person's status update.

## Checking notifications from your social networks

Slide to the Notifications tab to easily see a single feed of your notifications from different social networks. It can be a comment on your Facebook post, a mention or direct message in Twitter, a tagged photo of you, and more.





## About the Friend Stream widget

Use the Friend Stream widget so you can easily update your status and view other people's status updates right on the Home screen. If you want to keep up with just one person's Facebook updates, you can add the Friend Channel widget. You can find it in the Friend Stream widget layout options.

## Chatting in Google Talk

Google Talk is Google's instant messaging program. It lets you communicate with other people that also use Google Talk. If you signed in to your Google Account when you first set up the phone, you are already signed in to Google Talk.

### Chatting with a friend

1. In Google Talk, tap a friend in the Friends list.
2. Enter your message in the text box. You can also insert a smiley by pressing , and then tapping **More > Insert smiley**.
3. Tap **Send**.
4. While chatting, press  and then tap any of these options:

<b>Chat off record</b>	Your Google Talk messages are stored in the <b>Chats</b> folder of your Gmail account. Tap this option if you don't want to store your chat messages.
<b>Switch chats</b>	If you have more than one chat going, tap to switch chat with another friend.
<b>Friends list</b>	Return to the Friends list.
<b>Add to chat</b>	Add another friend to your chat. The friend you invited and the friend you're currently chatting will receive an invitation to a group chat. Each one who accepts the invitation joins the group chat.
<b>End chat</b>	End your current chat.
<b>More</b>	Clear the chat history, insert a smiley or view your friend's contact details.


### Accepting a chat invitation

When a friend sends you a Google Talk message, you receive a notification. Their entry in the Friends list displays the message.

Do one of the following:

- In the Friends list, tap the friend who sent you the invitation to chat.
- Open the Notifications panel, and then tap the chat notification.

### Changing your online status and picture

1. In Google Talk's Friends list, tap your name to open the Set Status screen.
2. Enter your new status message. Or press  to choose a custom status from the list.
3. Tap the online status beside your picture, and then select the status you want on the menu.
4. Tap your picture, and then do one of the following:
  - Tap **Remove** to remove your photo.
  - Tap **Change** to select another picture on the storage card.
5. Tap **Done**.

Your online status, message, and picture appear in your contacts' Friends list and in other apps where your Google Talk status are displayed.

### Adding and managing friends

The Friends list is where you add and manage your friends in Google Talk.

In Google Talk's Friends list, you can:

<b>Invite a friend</b>	<ol style="list-style-type: none"> <li>1. Press , and then tap <b>Add friend</b>.</li> <li>2. Enter the Google Talk instant messaging ID or Gmail address of the friend you want to add.</li> <li>3. Tap <b>Send invitation</b>.</li> </ol>
<b>View all friends</b>	Initially, only those friends that you often chat with — the most popular — are shown in the Friends list. To view all your friends, press  , and then tap <b>All friends</b> . To view only friends that you often chat with, press  , and then tap <b>Most popular</b> .
<b>Make a friend popular</b>	<ol style="list-style-type: none"> <li>1. Press , and then tap <b>All friends</b>.</li> <li>2. Press and hold a friend's name, and then tap <b>Always show friend</b>.</li> </ol>
<b>Block a friend</b>	<p>You can block a friend from sending you messages. When blocked, your friend is removed from the Friends list and is added to the Blocked friends list.</p> <ol style="list-style-type: none"> <li>1. Press , and then tap <b>All friends</b>.</li> <li>2. Press and hold a friend's name, and then tap <b>Block friend</b>.</li> </ol>
<b>Unblock a friend</b>	Press  , and then tap <b>More &gt; Blocked</b> .
<b>View all invited friends</b>	Press  , and then tap <b>More &gt; Invites</b> . Friends who have not yet accepted your invitation are listed on the screen.

### Changing settings or signing out

In Google Talk's Friends list, press  and then tap:

- **Settings** to change the app and notification settings.
- **Sign out** to sign out.



# Maps and location

## Location settings

### Turning on location services

In order to find your location on your phone, you need to enable location sources.


1. From the Home screen, press  and then tap **Settings** > **Location**.
2. Select one or both of the following:

Use wireless networks	Uses Wi-Fi or your mobile data connection to find your approximate location.
Use GPS satellites	Finds your exact GPS location. This requires a clear view of the sky and more battery power.

## Locations


### About Locations

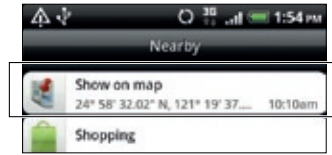
Search for places of interest, get directions to places you want to go to, and drive using turn-by-turn GPS navigation with Locations. Locations is also your perfect travel companion, whether you're at home or when you're in a different country. With Locations, you can download maps to your phone beforehand so you don't have to worry about having an Internet connection while on the road or costly data roaming charges when abroad. Have your map ready before you start your journey.


 If you are in an area where there are a lot of surrounding buildings, Locations may have a hard time pinpointing your location.

Your phone comes with a map installed. The map on your phone will depend on the country where you bought your phone. Don't worry, you can download other maps when you need them.

## Finding your location and what's around you

1. From the Home screen, tap  > **Locations**. You can see your current location right below the tab name.




2. Press , and then tap **My location** to update your current location or tap **Map** to show your current location on the map.
3. Select a category that you're interested in to see the places that are close by. The places are listed according to the distance from your current location.

## Searching for a place of interest

You can search using a name of an establishment, street, or city. As you enter the place to look for, suggested matches from the database, footprints, and previously searched items are displayed.

1. In **Locations**, press the  button.
2. Enter the place you want to search in the search box. Matching establishments are shown sorted by the distance from your current location.
3. If you don't see what you are looking for, keep entering characters to narrow down the search.



- Search is done in your current country. If you want to do a search on a different country on your phone, tap **Current search region**.
- Tap  if you don't see any suggestions or if you don't see the place you are looking for in the list.


4. Tap an establishment to get directions, call them, add it as a footprint, and more.

## Searching for an address

Enter the street or city name you want to find (you don't need to enter the complete address). A list of suggestions will appear to guide you to what you're looking for.

For example, to find "321, Church Street, London, UK", just enter "Church" or "London" to start your search.







- You can also search by entering a zip code. To search using a zip code, enter the zip code, and then tap .

## Viewing maps

In Locations, press , and then tap **Map**.



	Tap to switch between 2D and 3D views.
	Point of interest. Tap to see details, call, get directions, or share.
	Your current location.
	Tap to use or not use the compass.

Tap the screen to show the zoom buttons and My location  button.

### Using the compass

Should I turn left or right? By using the compass, the map adjusts depending on where you're facing so you know where to go.

### Moving around the map


Swipe your finger on the screen to view other areas of the map.

### Zooming in or out of a map

Do one of the following:

- Spread your thumb and index finger across the map to zoom in.
- Pinch your thumb and index finger on the map to zoom out.
- Double-tap a location on the map to zoom in to that location.

### Choosing which places of interest to show on the map

1. While viewing a map, press , and then tap **View**.
2. Choose the points of interest you want or don't want to see when you're viewing a map.




You can also choose to show or not show footprints and 3D buildings on the map.


3. Tap **Done**.

### Pinning a location on the map



Pin a favorite location on the map and add it as a footprint, get directions to it, or share it with friends. Sharing is a great way to let your friends know about that little place you found that has the best sandwiches in town.

1. While viewing a map, press and hold an area on the map that you want to pin.
2. Tap  and then choose if you want to add the location as a footprint, get directions to it, or share it.



To remove all the pins on the map, while viewing a map, press , and then tap **More > Clear pin**.

## Changing the language of street names and places of interest

1. From the Home screen, tap  > **Locations**.
2. On the Nearby tab, press , and then tap **Settings > Map > Map language**.
3. Choose one of the following.





<b>Use native map language</b>	Use this if you want to use the local language of the map. For example, if you are looking at a map of Japan, it will use Japanese characters.
<b>Use language that fits best</b>	Use this if you want to use the language of your phone. This may not be available for all maps.

## Recording favorite places as footprints

A footprint consists of a photo of a location such as a restaurant, a sightseeing destination, etc., stored together with a precise GPS position and other information about that location such as the street address and phone number.

The next time you want to visit the same place, just open the footprint. You can then dial the phone number or view the location in the map.

## Adding a location as a footprint


1. Search for the destination you want to go to.
2. Tap **Save to Footprints**.
3. You can:
  - Tap  to take a picture and add it as a photo for the footprint.
  - Tap  to fine tune the position of the footprint on the map.
  - Tap  to add a note for the footprint.
  - Tap **Select categories**, and then choose the appropriate labels for the location.
  - Press , and then tap **Record voice** to add a voice memo to the footprint.
4. Tap **Done**.

## Setting a footprint as your home location

Save your home address as a footprint to make it easier to set it as your destination.

1. While at your home location, open **Locations**, and then go to the **Footprints** tab.
2. Tap **Save to Footprints**.



The address shown should be your current location. If it doesn't show your home address, press , and then tap **My location**.

3. Tap **Done**.
4. Tap **Set my home**, select your home address from the list, and then tap **Done**.



To change your home address at any time, tap .

### Revisiting a footprint

1. On the Footprints tab, tap a category.
2. Tap the footprint you want to revisit.
3. Tap the information fields to get directions, share the footprint, call a stored phone number, and more.


### Editing or deleting a footprint

1. On the Footprints tab, tap a category.
2. Press and hold the footprint you want to edit or delete.
3. Tap **Edit** or **Delete** on the options menu.

### Sharing your footprints

1. Create a footprint.
2. On the Footprints tab, tap the footprint that you have just created.
3. Tap **Share**, and then choose how you want to share the footprint.

### Deleting multiple footprints

1. On the Footprints tab, tap a category.
2. Press , and then tap **Delete**.
3. Select the footprints you want to delete, and then tap **Delete**.

### Exporting your footprints

Back up footprints by exporting them to the storage card. You can also open exported footprints files in other applications such as Google Earth™ on your PC.

1. On the Footprints tab, tap a category.
2. Press , and then tap **Export**.




Press  and then tap **Deselect all** to deselect all the footprints.

Exported footprints are saved as .kmz files in the Footprints folder on your storage card. If you exported multiple footprints at one time, they are saved together in one .kmz file.

### Importing footprints

Bring back footprints you previously backed up to the storage card to your phone. You can also import .kmz files that you saved in other applications, or use a photo as a footprint.

1. On the Footprints tab, press , and then tap **Import**.
2. Do one of the following:
  - To import a photo, tap **Photos**, navigate to the photo you want to import, and then tap the photo. You can then add Footprints information such as location and category.
  - To import a saved footprint or another .kmz file from the storage card, tap **Footprints data**, and then tap the file you want to import.

## Getting directions



Get detailed driving or walking text instructions on how to get to your destination.

### Getting directions from your current location


1. In Locations, search for the destination you want to go to.






You have footprints saved? You can also set a footprint as your destination. Just go to the Footprints tab, and then choose a footprint.

2. Tap Directions.
3. Choose how you want to get to your destination. The map opens showing the route to your destination.
4. Do one of the following:
  - At the bottom of the screen, tap  or  to follow the route to your destination.
  - Slide up the directions bar, and then tap the instructions to follow the route to your destination.



If you have turn-by-turn navigation for that country, press , and then tap Premium Navi to start turn-by-turn navigation.

### Getting directions by setting a start and end location

1. While viewing the map, press , and then tap Directions.
2. Tap the My location text box, and then search for the starting location you want.
3. Tap the End point text box, and then search for the destination you want.
4. Tap Driving or Walking depending on how you want to get to your destination.
5. Do one of the following:
  - At the bottom of the screen, tap  or  to follow the route to your destination.
  - Slide up the directions bar, and then tap the instructions to follow the route to your destination.



If you have turn-by-turn navigation for that country, press , and then tap Premium Navi to start turn-by-turn navigation.

## Using turn-by-turn navigation (Premium navigation)

- To use turn-by-turn navigation, the **Use GPS Satellites** option in Location sources needs to be selected.
- Check if you have the turn-by-turn navigation for the country or region you're using.

### Using Locations to navigate to a destination

1. In Locations, search for the destination you want to go to.



You have footprints stored? You can also set a footprint as your destination. Just go to the Footprints tab, and then choose a footprint.

2. Tap **Premium navigation**.

While navigating, you can tap the screen to see what other options are available.

### Setting navigation preferences

Choose how you want Locations to map your route. You can tell Locations to avoid highways or toll roads, show lane information, choose your route preference, and more.

1. While using turn-by-turn navigation, tap the screen.
2. Tap **Car Panel > Settings > Navigator**.
3. Set your preferences by selecting or tapping an item.

### Turning off speed and safety camera alerts

If you have the safety camera service, you can choose to turn this service off temporarily.

1. While using turn-by-turn navigation, tap the screen.
2. Tap **Car Panel > Settings > Warnings**.
3. Clear the **Speed warning** and **Safety camera warning** check boxes.

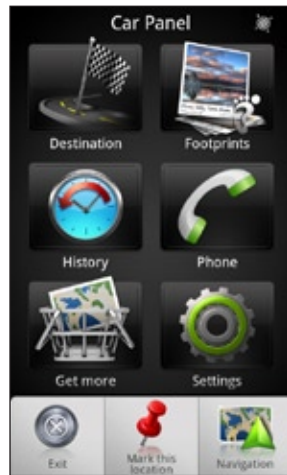
### Answering a call while using navigation







When a call comes in, the whole map nudges up a bit so you can see the incoming call and answer it. Don't worry, you'll still be able to use navigation as we made sure that the call screen just occupies as little space as possible at the bottom of the screen.

## Using Car Panel

Easily access footprints, points of interest, and places nearby with Car Panel, and then start navigation to show you how to get there.

From the Home screen, tap  > Car Panel.




	Search for a destination to go to.
	Check the places you've search before, and then choose one to set as your destination.
	Download or purchase additional services such as navigation, safety camera, and turn-by-turn voice instructions.
	Select a footprint to set as a destination.
	Make a phone call.
	Set Car Panel options.

### Car Panel keeps opening by itself when you're using a mini-to-micro USB converter?

If you connect a mini-USB power adapter or car charger to your phone through a mini-to-micro USB converter, your phone may misinterpret this to be a car kit connection (due to the different connector PIN assignment on the mini-USB power adapter or car charger) and automatically display the Car Panel.


You can prevent Car Panel from automatically opening by:

1. From the Home screen, press , and then tap **Settings**.
2. Tap Dock, and then clear the Auto-launch check box.

### Using your phone with the car kit

If you purchased the dedicated car kit for your phone, you can use the included in-car holder to mount your phone securely inside your car and use your phone on the road. Refer to the car kit guide for instructions on how to install the in-car holder and properly mount your phone to the holder.

When you mount your phone on the car kit, the Car Panel automatically opens.

 When your phone is in the holder and is not connected to a Bluetooth car kit or headset, the phone's speakerphone is automatically turned on when you make or answer a phone call.



## Automatically connecting to a Bluetooth car kit or headset

You can set your phone to connect to your Bluetooth car kit or Bluetooth headset automatically, if one is paired with your phone, whenever you mount the phone on the in-car holder.

1. In Car Panel, tap **Settings > Car kit**.
2. Select the **Auto-connect** check box.
3. If you have more than one Bluetooth car kit or headset paired with your phone, tap **Default device** to choose the Bluetooth car kit or headset to use.



Before mounting your phone on the in-car holder, make sure that Bluetooth on your phone and the paired Bluetooth car kit or headset is turned on.

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## Managing Locations services

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Check the maps, navigation, safety camera information, and voices for turn-by-turn voice instructions that are already on your phone.

1. From the Home screen, tap  > **Locations**.
2. Press , and then tap **Get more**. In the My licenses & content tab, you'll see a list of services that are already on your phone.

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## Downloading maps or purchasing services

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Going to a different country for vacation? You can download the map of the country you're going to for free. You can also download or purchase additional services such as navigation, safety camera, and turn-by-turn voice instructions.



You need a data or Wi-Fi connection to download or purchase maps and services.

1. From the Home screen, tap  > **Locations**.
2. Press , and then tap **Get more**.
3. Slide to the tab of the item or service that you want to download.
4. Depending on what you selected, tap **Download** or **Purchase**.

Depending on the country where you bought your phone, you may only need to enter a voucher code to activate turn-by-turn navigation. If you have a voucher code, enter it by tapping Voucher code at the top of the Purchase navigation tab.

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## Adding navigation widgets

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Add a favorite destination and places of interest that are nearby and your footprints as widgets on your Home screen. Add the Navigate widget to start turn-by-turn navigation to your favorite destination. Add the Locations widget to let you browse places of interest and your footprints right on the Home screen.