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About iPod shuffle

Congratulations on purchasing iPod shuffle.

WARNING: To avoid injury, read Chapter 6, Safety and Handling, on page 25 before using iPod shuffle.

To use iPod shuffle, you put songs and other audio files on your computer and then sync them with iPod shuffle.

Use iPod shuffle to:
• Sync songs and playlists for listening on the go
• Listen to podcasts delivered over the Internet
• Listen to audiobooks purchased from the iTunes Store or audible.com
• Store or back up files and other data, using iPod shuffle as an external disk
iPod shuffle Basics

Read this chapter to learn about the features of iPod shuffle, how to use its controls, and more.

Your iPod shuffle package includes iPod shuffle, the Apple Earphones, and a USB cable to connect iPod shuffle to your computer.

iPod shuffle at a glance

Use the Apple Earphones:
- Plug the Apple Earphones into the earphone port, then place the earbuds in your ears.

WARNING: For important information about avoiding hearing loss, see Important safety information on page 25.

You can purchase other accessories, such as the Apple EarPods with Remote and Mic or the Apple In-Ear Headphones with Remote and Mic, at www.apple.com/ipodstore. The microphone isn't supported on iPod shuffle.
**Use the iPod shuffle controls**
The front controls, the VoiceOver button, and the three-way switch make it easy to play songs, audiobooks, audio podcasts, and iTunes U collections on iPod shuffle.

<table>
<thead>
<tr>
<th>To</th>
<th>Do this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn iPod shuffle on or off</td>
<td>Slide the three-way switch (green shading on the switch indicates iPod shuffle is on).</td>
</tr>
<tr>
<td>Play or pause</td>
<td>Press Play/Pause [ ]</td>
</tr>
<tr>
<td>Increase or decrease the volume</td>
<td>Press Volume Up [ ] or Volume Down [ ]. Press and hold the buttons to quickly increase or decrease the volume.</td>
</tr>
<tr>
<td>Set the play order</td>
<td>Slide the three-way switch to play in order [ ] or shuffle [ ]</td>
</tr>
<tr>
<td>Go to the next track</td>
<td>Press Next/Fast-forward [ ]</td>
</tr>
<tr>
<td>Go to the previous track</td>
<td>Press Previous/Rewind [ ] within 6 seconds of the track starting. After 6 seconds, pressing Previous/Rewind [ ] restarts the current track.</td>
</tr>
<tr>
<td>Fast-forward</td>
<td>Press and hold Next/Fast-forward [ ]</td>
</tr>
<tr>
<td>Rewind</td>
<td>Press and hold Previous/Rewind [ ]</td>
</tr>
<tr>
<td>Hear the track title and artist name</td>
<td>Press the VoiceOver button [ ]</td>
</tr>
<tr>
<td>Hear a menu of playlists to choose from</td>
<td>Press and hold the VoiceOver button [ ]. Press Next/Fast-forward [ ] or Previous/Rewind [ ] to move through the playlist menu. Press the VoiceOver button [ ] or Play/Pause [ ] [ ] to select a playlist. Press and hold the VoiceOver button [ ] again to exit without making a selection.</td>
</tr>
<tr>
<td>Lock the iPod shuffle buttons (so nothing happens if you press them accidentally)</td>
<td>Press and hold Play/Pause [ ] until the status light blinks orange three times. Repeat to unlock the buttons.</td>
</tr>
<tr>
<td>Reset iPod shuffle (if iPod shuffle isn’t responding or the status light is solid red)</td>
<td>Turn iPod shuffle off, wait 10 seconds, then turn it back on again.</td>
</tr>
<tr>
<td>Find the iPod shuffle serial number</td>
<td>Look under the clip on iPod shuffle. Or, in iTunes (with iPod shuffle connected to your computer), click the device button to select your iPod shuffle, then click Summary.</td>
</tr>
</tbody>
</table>

**Connect and disconnect iPod shuffle**
Connect iPod shuffle to your computer to sync songs and other audio files, and to charge the battery. Disconnect iPod shuffle when you’re done.

*Important:* To connect iPod shuffle to your computer, use only the USB cable that came with iPod shuffle, or the longer iPod shuffle USB cable that’s available separately at www.apple.com/ipodstore.

**Connect iPod shuffle**
Connect iPod shuffle to your computer:

- Plug one end of the included USB cable into the earphone port of iPod shuffle, and the other end into a USB port on your computer.
Note: Don’t connect iPod shuffle to a USB port on your keyboard for charging.

The first time you connect iPod shuffle to your computer, iTunes helps you set up iPod shuffle and sync it with your iTunes library. By default, iTunes automatically syncs songs on iPod shuffle when you connect it to your computer. You can sync songs while your battery is charging.

If you connect iPod shuffle to a different computer and iPod shuffle is set to sync music automatically, iTunes prompts you before syncing any music. If you click Yes, the songs and other audio files already on iPod shuffle are erased and replaced with songs and other audio files from the new computer iPod shuffle is connected to. For information about adding music to iPod shuffle or using iPod shuffle with more than one computer, see Chapter 4, Listening to Music, on page 17.

Disconnect iPod shuffle
It’s important not to disconnect iPod shuffle from your computer while audio files are syncing or when iPod shuffle is being used as an external disk. It’s OK to disconnect iPod shuffle if the status light isn’t blinking orange, or if you see the “OK to disconnect” message at the top of the iTunes window.

Important: If you see the “Do not disconnect” message in iTunes or if the status light on iPod shuffle is blinking orange, you must first eject iPod shuffle before disconnecting it. Failing to do so may damage files on iPod shuffle and require you to restore iPod shuffle in iTunes. For information about restoring, see Update and restore iPod shuffle software on page 24.

If you enable iPod shuffle for disk use (see Use iPod shuffle as an external disk), you must always eject iPod shuffle before disconnecting it.

Eject iPod shuffle:
- In iTunes, click the device button to select iPod shuffle. Then click the Eject button next to iPod shuffle in the sidebar.

If you’re using a Mac, you can also eject iPod shuffle by dragging the iPod shuffle icon on the desktop to the Trash.

If you’re using a Windows PC, you can also eject iPod shuffle in My Computer or by clicking the Safely Remove Hardware icon in the Windows system tray and selecting iPod shuffle.

Disconnect iPod shuffle:
- Disconnect the USB cable from iPod shuffle and from your computer.
About the iPod shuffle battery
iPod shuffle has a rechargeable internal battery that should be replaced only by Apple or an authorized service provider.

For best results, the first time you use iPod shuffle, let it fully charge for about three hours. The battery is 80-percent charged in about two hours and fully charged in about three hours. If iPod shuffle isn’t used for a while, the battery might need to be recharged.

You can sync music while the battery is charging. You can disconnect and use iPod shuffle before it’s fully charged.

Charge the iPod shuffle battery
You can charge the iPod shuffle battery in two ways:
- Connect iPod shuffle to your computer.
- Use the Apple USB Power Adapter, available separately.

Charge the battery using your computer:
- Connect iPod shuffle to a USB port on your computer using the included iPod shuffle USB cable. The computer must be turned on and not in sleep mode (some Mac models can charge iPod shuffle while in sleep).

When the battery is charging, the status light on iPod shuffle is solid orange. When the battery is fully charged, the status light is green. In iTunes, the battery icon next to the name of your iPod shuffle also shows the battery status. The icon displays a lightning bolt when the battery is charging, and a plug when the battery is fully charged.

If iPod shuffle is being used as an external disk or is syncing with iTunes, the status light blinks orange to let you know that you must eject iPod shuffle before disconnecting it. In this case, your battery may either be still charging or fully charged.

If you don’t see the status light, iPod shuffle might not be connected to a USB port. Try another USB port on your computer.

If you want to charge the battery when you’re away from your computer, you can connect iPod shuffle to an Apple USB power adapter, available separately. To purchase iPod shuffle accessories, go to www.apple.com/ipodstore.

Charge the battery using the Apple USB power adapter:
1 Connect the included iPod shuffle USB cable to the power adapter, and plug the other end into iPod shuffle.
2 Plug the power adapter into a working power outlet.

WARNING: For important safety information about the battery and charging iPod shuffle, see Important safety information on page 25.
Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings. For information, go to www.apple.com/batteries.

**Check the battery status**

You can check the battery status of iPod shuffle when it’s connected to your computer or disconnected. The status light tells you approximately how much charge is in the battery.

If iPod shuffle is on and not connected to a computer, you can use VoiceOver to hear the battery status by pressing the VoiceOver button ⌘ twice.

<table>
<thead>
<tr>
<th>Status light when disconnected</th>
<th>VoiceOver message</th>
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<tbody>
<tr>
<td>![Solid green]</td>
<td>Good charge</td>
</tr>
<tr>
<td></td>
<td>“Battery full” or</td>
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<tr>
<td></td>
<td>“Battery 75%” or</td>
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<tr>
<td></td>
<td>“Battery 50%”</td>
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<tr>
<td>![Solid orange]</td>
<td>Low charge</td>
</tr>
<tr>
<td></td>
<td>“Battery 25%”</td>
</tr>
<tr>
<td>![Solid red]</td>
<td>Very low charge</td>
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<tr>
<td></td>
<td>“Battery low”</td>
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</table>

<table>
<thead>
<tr>
<th>Status light when connected to a computer</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Solid green]</td>
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<tr>
<td>![Solid orange]</td>
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<tr>
<td>![Blinking orange]</td>
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</table>
Setting up iPod shuffle

Use iTunes on your computer to set up iPod shuffle to play music and other audio content. Then connect iPod shuffle to your computer and sync it to your iTunes library.

Read on to learn more about getting started with iPod shuffle, including:

- Getting music from your CD collection, hard disk, or the iTunes Store (part of iTunes and available in some countries only) into iTunes on your computer
- Organizing your music and other audio into playlists
- Syncing songs, audiobooks, audio podcasts, and iTunes U collections in your iTunes library with iPod shuffle
- Listening to music or other audio on the go
- Using iPod shuffle as an external hard disk

About iTunes

iTunes is the free software application you use to set up, organize, and manage your content on iPod shuffle. iTunes can sync music, audiobooks, and audio podcasts with iPod shuffle. If you haven’t already installed iTunes 12.2 or later (required for iPod shuffle) on your computer, you can download it at www.itunes.com/download.

After you install iTunes, it opens automatically when you connect iPod shuffle to your computer. You can use iTunes to import music from CDs and the Internet, buy songs and other audio from the iTunes Store, create personal compilations of your favorite songs (called playlists), sync iPod shuffle, and adjust iPod shuffle settings.

iTunes also has a feature called Genius, which creates instant playlists and mixes of songs from your iTunes library that go great together. You can sync Genius mixes and playlists from iTunes to iPod shuffle. To use Genius, you need an iTunes account. To learn how to set up Genius, see Use Genius in iTunes on page 11.

iTunes has many other features. You can burn your own CDs that play in standard CD players (if your computer has a recordable CD drive); listen to streaming Internet radio; watch videos and TV shows; rate songs according to preference; and much more. For information about using these features, open iTunes and choose Help > iTunes Help.

If you already have iTunes 10.7 or later installed on your computer and you’ve set up your iTunes library, you can skip to Connect iPod shuffle to a computer for the first time on page 11.
**Set up your iTunes library**
To listen to music on iPod shuffle, you first need to get that music into your iTunes library on your computer.

**There are three ways to get music and other audio into your iTunes library:**
- Purchase music and audiobooks or download podcasts online from the iTunes Store.
- Import music and other audio from audio CDs.
- Add music and other audio that’s already on your computer to your iTunes library.

**Purchase songs and downloading podcasts using the iTunes Store**
If you have an Internet connection, you can easily purchase and download songs, albums, and audiobooks online using the iTunes Store (available in selected countries). You can also subscribe to and download audio podcasts, and you can download free educational content from iTunes U. Video podcasts can’t be synced to iPod shuffle.

To purchase music online using the iTunes Store, you set up a free iTunes account in iTunes, find the songs you want, and then buy them. If you already have an iTunes account, you can use that account to sign in to the iTunes Store and buy songs.

You don’t need an iTunes Store account to play or download podcasts or iTunes U classes.

To enter the iTunes Store, open iTunes and click Music, then click iTunes Store.

**Add songs already on your computer to your iTunes library**
If you have songs on your computer encoded in file formats that iTunes supports, you can easily add the songs to iTunes. To learn how to get songs from your computer into iTunes, open iTunes and choose Help > iTunes Help.

Using iTunes for Windows, you can convert unprotected WMA files to AAC or MP3 format. This can be useful if you have a library of music encoded in WMA format. For more information, open iTunes and choose Help > iTunes Help.

**Import music from your audio CDs into iTunes**
iTunes can import music and other audio from your audio CDs. If you have an Internet connection, iTunes gets the names of the songs on the CD from the Internet (if available) and lists them in the window. When you add the songs to iPod shuffle, the song information is included. To learn how to import music from your CDs into iTunes, open iTunes and choose Help > iTunes Help.

**Enter song names and other information**
If you don’t have an Internet connection, if song information isn’t available for music you import, or if you want to include additional information (such as composer names), you can enter the information manually. To learn how to enter song information, open iTunes and choose Help > iTunes Help.

**Organize your music**
In iTunes, you can organize songs and other items into lists, called playlists, in any way you want. For example, you can create playlists with songs to listen to while exercising, or playlists with songs for a particular mood.

You can also create Smart Playlists that update automatically based on rules you define. When you add songs to iTunes that match the rules, they automatically get added to the Smart Playlist.
You can turn on Genius in iTunes and create playlists of songs that go great together, based on a song you select. Genius can also organize your iTunes library automatically by sorting and grouping songs into collections called Genius Mixes.

You can create as many playlists as you like, using any of the songs in your iTunes library. You can’t create a playlist on iPod shuffle when it’s disconnected from iTunes. Adding a song to a playlist or later removing it doesn’t remove it from your iTunes library.

When you listen to playlists on iPod shuffle, all playlists created in iTunes behave the same way. You can choose them by name on your iPod shuffle.

To learn how to set up playlists in iTunes, open iTunes and choose Help > iTunes Help.

**Use Genius in iTunes**

Genius finds songs in your iTunes library that go great together and uses them to create Genius playlists and Genius Mixes. Genius is a free service, but you need an iTunes Store account to use it. If you don’t have an account, you can set one up when you turn on Genius.

A Genius playlist is based on a song that you select. iTunes then compiles a Genius playlist of songs that go great with the one you selected.

Genius Mixes are preselected compilations of songs that go great together. They’re created for you by iTunes, using songs from your iTunes library. Each Genius Mix is designed to provide a different listening experience each time you play it. iTunes creates up to 12 Genius Mixes, based on the variety of music in your iTunes library.

To create Genius playlists and Genius Mixes, you first need to turn on Genius in iTunes. For information, open iTunes and choose Help > iTunes Help.

Genius playlists and Genius Mixes created in iTunes can be synced to iPod shuffle like any other iTunes playlist. You can’t add Genius Mixes to iPod shuffle manually.

**Connect iPod shuffle to a computer for the first time**

The first time you connect iPod shuffle to your computer after installing iTunes, iTunes opens and the Setup Assistant appears. If iTunes doesn’t open automatically, open it yourself.

**Use the iPod shuffle Setup Assistant:**

1. Enter a name for iPod shuffle.
2. Select your settings.

   Automatic syncing is selected by default. If you keep this option selected and Genius is turned on, iTunes syncs Genius Mixes from your iTunes library to iPod shuffle. If Genius isn’t turned on, iTunes fills iPod shuffle with songs from your iTunes library and places them in the “All Songs” playlist. For more information about automatic and manual syncing, see the next section.

   VoiceOver is also selected by default. Keep this option selected to hear track titles and artist names, change your playlists, and hear battery status while you listen to iPod shuffle. For more information, see **Use VoiceOver** on page 18.

3. Click Done.

   You can change the device name and settings any time you connect iPod shuffle to your computer.

   After you click Done, the Summary pane appears. If you selected automatic syncing, iPod shuffle begins syncing.
Add content to iPod shuffle
After your music is imported and organized in iTunes, you can easily add it to iPod shuffle.

To manage how songs and other audio content are added to iPod shuffle from your computer, you connect iPod shuffle to your computer, and then use iTunes to choose iPod shuffle settings.

Add music automatically or manually
You can set iTunes to add music to iPod shuffle in two ways:

• **Automatically syncing music:** When you connect iPod shuffle to your computer, iPod shuffle is automatically updated to match the songs and other items in your iTunes library. If Genius is turned on the first time you sync iPod shuffle, iTunes uses up to four Genius Mixes created from your iTunes library to fill iPod shuffle. If any free space remains, iTunes syncs additional songs from your iTunes library. If Genius isn’t turned on, iTunes syncs songs and playlists from your iTunes library to fill iPod shuffle.

Later, you can modify automatic syncing options to include selected playlists, artists, albums, and genres. You can also automatically sync other audio, including podcasts, audiobooks, and iTunes U collections. See the following sections for more information.

• **Manually managing music:** When you connect iPod shuffle, you can drag individual songs and playlists to iPod shuffle, and delete individual songs and playlists from iPod shuffle. Using this option, you can add songs from more than one computer without erasing songs from iPod shuffle. When you manage music manually, you must always eject iPod shuffle from iTunes before you disconnect it. See Manage iPod shuffle manually on page 14.

Sync music automatically
By default, iPod shuffle is set to sync all songs and playlists when you connect it to your computer. This is the simplest way to add audio content to iPod shuffle—you just connect iPod shuffle to your computer, let it add songs, audiobooks, audio podcasts, and iTunes U collections automatically, and then disconnect it and go. If you added any songs to iTunes since the last time you connected iPod shuffle, they’re synced with iPod shuffle as space allows. If you deleted songs from iTunes, they’re removed from iPod shuffle.

Sync music with iPod shuffle:

- Connect iPod shuffle to your computer. If iPod shuffle is set to sync automatically, the update begins.

  **Important:** If you connect iPod shuffle to a computer that it hasn’t synced with, a message asks if you want to sync songs automatically. If you accept, all songs and other audio content are erased from iPod shuffle and replaced with songs and other items from that computer. If you don’t accept, you can still add songs to iPod shuffle manually without erasing any of the songs already on iPod shuffle.

While music is being synced from your computer to iPod shuffle, the iTunes status window shows progress, and you see a sync icon next to iPod shuffle. When the update is done, you see the “iPod sync is complete” message in iTunes. A bar at the bottom of the iTunes window displays how much disk space is used by different types of content.

If you don’t choose to automatically sync music to iPod shuffle during setup, you can do it later.

If there isn’t enough space on iPod shuffle for all your music, you can set iTunes to sync only selected playlists, artists, albums, and genres.
Set iTunes to sync music from selected playlists, artists, genres, and albums to iPod shuffle:
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Music.
3. Select “Sync music,” then choose “Selected playlists, artists, albums, and genres.”
4. Select the playlists, artists, albums, and genres you want.
5. To set iTunes to automatically fill any remaining space on iPod shuffle, select “Automatically fill free space with songs.”
   - If you have Genius Mixes, iTunes uses them to fill the space first. If there’s no room for another Genius Mix, iTunes fills the remaining space on iPod shuffle with other songs.
6. Click Apply.
   - The update begins automatically.
   - If you select “Sync only checked songs” in the Summary pane, iTunes syncs only items that are checked.

**Sync Genius Mixes to iPod shuffle**
You can set iTunes to sync Genius Mixes to iPod shuffle. Genius Mixes can only be synced automatically, so you can’t add Genius Mixes to iPod shuffle if you manage your content manually.

If your Genius Mixes don’t fill the available space and you select the “Automatically fill free space with songs” option, iTunes selects and syncs additional songs from your iTunes library.

Set iTunes to sync selected Genius Mixes to iPod shuffle:
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Music.
3. Select “Sync music,” then choose “Selected playlists, artists, albums, and genres.”
4. Under Playlists, select the Genius Mixes you want.
5. Click Apply.
   - If “Sync only checked songs” is selected in the Summary pane, iTunes syncs only items that are checked.

**Sync podcasts automatically**
The settings for adding podcasts to iPod shuffle are unrelated to the settings for adding songs. Podcast settings don’t affect song settings, and vice versa. You can set iTunes to automatically sync all or selected podcasts, or you can add podcasts to iPod shuffle manually.

Set iTunes to update the podcasts on iPod shuffle automatically:
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Podcasts.
3. In the Podcasts pane, select “Sync Podcasts.”
4. Select the podcasts, episodes, and playlists you want, then set your sync options.
5. Click Apply.
   - When you set iTunes to sync podcasts automatically, iPod shuffle is updated each time you connect it to your computer.
If “Sync only checked songs” is selected in the Summary pane, iTunes syncs only items that are checked.

Add iTunes U collections to iPod shuffle
iTunes U is a part of the iTunes Store that features free lectures, language lessons, audiobooks, and more, which you can download and sync to iPod shuffle. The settings for adding iTunes U collections to iPod shuffle are unrelated to the settings for adding other content. iTunes U settings don’t affect other settings, and vice versa. You can set iTunes to automatically sync all or selected iTunes U collections, or you can add iTunes U content to iPod shuffle manually.

Set iTunes to sync iTunes U content automatically:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click iTunes U.
3 In the iTunes U pane, select “Sync iTunes U.”
4 Select the collections and items you want, then set your sync options.
5 Click Apply.

When you set iTunes to sync iTunes U content automatically, iPod shuffle is updated each time you connect it to your computer.

If “Sync only checked songs” is selected in the Summary pane, iTunes syncs only items that are checked.

Add audiobooks to iPod shuffle
You can purchase and download audiobooks from the iTunes Store or audible.com, or import audiobooks from CDs, and listen to them on iPod shuffle.

Use iTunes to add audiobooks to iPod shuffle. If you sync iPod shuffle automatically, each audiobook in your iTunes library is synced as a separate playlist, which you can select using VoiceOver. If you manage your content on iPod shuffle manually, you can add audiobooks one at a time.

Sync audiobooks to iPod shuffle:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Books.
3 Select Sync Audiobooks, then do one of the following:
   • Select “All audiobooks.”
   • Select “Selected audiobooks,” then specify the books you want.
4 Click Apply.

The update begins automatically.

Manage iPod shuffle manually
If you manage iPod shuffle manually, you can add and remove individual songs, playlists, podcasts, and audiobooks. You can add music and other audio content from multiple computers to iPod shuffle without erasing items already on iPod shuffle.

You can add Genius playlists, but not Genius Mixes, to iPod shuffle manually.

Setting iPod shuffle to manually manage music turns off automatic sync options in the Music, Podcasts, and iTunes U panes in iTunes. You can’t manually manage some content and automatically sync other content at the same time.
If you set iTunes to manage content manually, you can set it later to sync automatically.

**Manually manage audio content on iPod shuffle:**
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Summary.
3. In the Options section, select “Manually manage music.”
4. Click Apply.

When you manage iPod shuffle manually, you must always eject iPod shuffle from iTunes before you disconnect it.

**Add a song or other item to iPod shuffle:**
1. In iTunes, click Music or another item in the Library list.
2. Drag a song or other item to iPod shuffle.
   - You can also drag entire playlists to sync them with iPod shuffle, or select multiple items and drag them all at once to iPod shuffle.

**Remove a song or other item from iPod shuffle:**
1. Connect iPod shuffle to your computer.
2. In iTunes, select iPod shuffle in the list of devices.
3. In iTunes, click the device button to select iPod shuffle.
4. Select a song or other item, then press the Delete or Backspace key on your keyboard.
   - If you manually remove a song or other item from iPod shuffle, it isn’t deleted from your iTunes library.

**Use iTunes to create a new playlist on iPod shuffle:**
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click the Add button + or choose File > New Playlist.
3. Type a name for the playlist.
4. Click Music or another item in the Library list, and then drag songs or other items to the playlist.
   - If you make changes to any of your iTunes playlists, remember to drag the changed playlist to iPod shuffle when it’s connected to iTunes.

**Add songs to or remove songs from a playlist on iPod shuffle:**
- Drag a song to a playlist on iPod shuffle to add the song. Select a song in a playlist, then press the Delete key on your keyboard to delete the song.

**Set iTunes to sync music and other audio content automatically:**
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Summary.
3. Deselect “Manually manage music.”
4. Click Apply.
   - The update begins automatically.
Fit more songs on iPod shuffle
If your iTunes library contains songs in higher bit-rate formats, such as iTunes Plus, Apple Lossless, or WAV, you can set iTunes to convert songs to 128 kbps AAC format as they’re synced with iPod shuffle. This doesn’t affect the quality or size of the songs stored in iTunes.

Convert higher bit-rate songs to AAC format:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary.
3 Select “Convert higher bit rate songs to 128 kbps AAC.”
4 Click Apply.

Note: Songs in formats not supported by iPod shuffle must be converted if you want to sync them with iPod shuffle. For more information about formats supported by iPod shuffle, see If you can’t sync a song or other item to iPod shuffle on page 23.

Use iPod shuffle as an external disk
You can use iPod shuffle as an external disk to store data files.

To sync iPod shuffle with music and other audio that you want to listen to, you must use iTunes. You can’t play audio files that you copy to iPod shuffle using the Mac Finder or Windows Explorer.

Use iPod shuffle as an external disk:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary.
3 Under Options, select “Enable disk use.”
   You may need to scroll down to see the disk settings.
4 Click Apply.

When you use iPod shuffle as an external disk, the iPod shuffle disk icon appears on the desktop on a Mac, or as the next available drive letter in Windows Explorer on a Windows PC.

When iPod shuffle is enabled as an external disk and you connect it to your computer, the status light blinks orange continuously. Be sure to eject iPod shuffle in iTunes before you disconnect it from your computer.

Prevent iTunes from opening automatically
You can keep iTunes from opening automatically when you connect iPod shuffle to your computer.

Prevent iTunes from opening automatically:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary.
3 Under Options, deselect “Open iTunes when this iPod is connected.”
4 Click Apply.
Listening to Music

Read this chapter to learn about listening to iPod shuffle on the go.

When you disconnect iPod shuffle from your computer, you can clip on iPod shuffle and listen to music, audiobooks, podcasts, and iTunes U content. VoiceOver lets you hear the name of the track (song or chapter in an audiobook or podcast) you’re playing, choose a different playlist, or hear battery status.

Play music
After you sync iPod shuffle with music and other audio content, you can listen to it.

WARNING: Before using iPod shuffle, read all safety instructions in Chapter 6, Safety and Handling, on page 25, especially the section on hearing loss.

Listen to songs and other items on iPod shuffle:
1 Plug the earphones into iPod shuffle, then place the earphones in your ears.
2 Slide the three-way switch on iPod shuffle from OFF to play in order or shuffle .
   Playback begins.

To conserve battery life when you aren’t using iPod shuffle, slide the three-way switch to OFF.

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</tr>
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<tbody>
<tr>
<td>Play or pause</td>
<td>Press Play/Pause [ ]</td>
</tr>
<tr>
<td>Increase or decrease the volume</td>
<td>Press Volume Up [ ] or Volume Down [ ] You hear a</td>
</tr>
<tr>
<td></td>
<td>tone if you change the volume while iPod shuffle is paused.</td>
</tr>
<tr>
<td>Go to the next track</td>
<td>Press Next/Fast-forward [ ]</td>
</tr>
<tr>
<td>Go to the previous track</td>
<td>Press Previous/Rewind [ ] within 6 seconds of the track starting.</td>
</tr>
<tr>
<td></td>
<td>After 6 seconds, pressing Previous/Rewind [ ] restarts the current track.</td>
</tr>
<tr>
<td>Fast-forward</td>
<td>Press and hold Next/Fast-forward [ ]</td>
</tr>
<tr>
<td>Rewind</td>
<td>Press and hold Previous/Rewind [ ]</td>
</tr>
<tr>
<td>Hear the track title and artist name</td>
<td>Press the VoiceOver button [ ]</td>
</tr>
<tr>
<td>Hear the playlist menu</td>
<td>Press and hold the VoiceOver button [ ] When you hear the name of the</td>
</tr>
<tr>
<td></td>
<td>playlist you want, press the VoiceOver button [ ] or Play/Pause [ ]</td>
</tr>
<tr>
<td></td>
<td>to select it. You can press Next/Fast-forward [ ] or Previous/Rewind [ ]</td>
</tr>
<tr>
<td></td>
<td>to cycle quickly through your playlists.</td>
</tr>
<tr>
<td>Exit the playlist menu</td>
<td>Press and hold the VoiceOver button [ ]</td>
</tr>
</tbody>
</table>
During playback, the status light blinks:

- Green once in response to most of your actions (playing, rewinding, fast-forwarding, using VoiceOver, changing the volume, and so on).
- Green steadily for 30 seconds when you pause iPod shuffle.
- Orange three times when you reach the upper or lower volume limit.

The battery status lights are described in Check the battery status on page 8.

**Set iPod shuffle to shuffle or play songs in order**

You can set iPod shuffle to shuffle songs or play them in the order in which they're organized in iTunes. When you turn on shuffle, books, podcasts, and Genius Mixes aren't shuffled; they play in their iTunes order.

**Set iPod shuffle to shuffle songs:**

- Slide the three-way switch to shuffle 🎶.

To reshuffle songs, slide the three-way switch from shuffle 🎶 to play in order 🎫 and back to shuffle again.

**Set iPod shuffle to play songs in order:**

- Slide the three-way switch to play in order 🎫.

After the last song plays, iPod shuffle starts playing the first song again.

**Use VoiceOver**

iPod shuffle can help provide more control over your playback options by speaking track titles and artist names, and announcing playlists for you to choose from. VoiceOver also tells you battery status and speaks other messages.

To hear these announcements, enable VoiceOver in iTunes. You can enable VoiceOver when you first set up iPod shuffle, or do it later. VoiceOver is available in selected languages.

You set VoiceOver options on the Summary tab in iTunes. The following tasks describe how to turn on and customize VoiceOver.

**Enable VoiceOver when you set up iPod shuffle:**

1. Connect iPod shuffle to your computer.
2. Follow the onscreen instructions in iTunes. The Enable VoiceOver option is selected by default.
3. Click Continue.
4. In the Summary pane, under Voice Feedback, choose the language you want from the Language pop-up menu.
   
   This sets the language for your spoken system messages and playlist names, as well as many of the song titles and artist names.

   **Note:** To pick a different language for specific tracks, select them in iTunes, choose File > Get Info, choose a VoiceOver language from the pop-up menu in the Options pane, then click OK.
5. Click Apply.

   When setup is complete, VoiceOver is enabled on iPod shuffle.
Enable VoiceOver at any time:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary.
3 Under Voice Feedback, select Enable VoiceOver.
4 Click Apply.
5 Choose the language you want from the pop-up menu under Voice Feedback.
6 Click Apply.

When syncing is finished, VoiceOver is enabled.

Disable VoiceOver:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary.
3 Under Voice Feedback, deselect Enable VoiceOver.
4 Click Apply.

When syncing is finished, VoiceOver is disabled. You'll still hear some system announcements in English on iPod shuffle, such as battery status, error messages, and a generic menu of numbered playlists. You won't hear track titles and artist names.

Hear track info
VoiceOver can speak the current track title and artist name while you're listening to iPod shuffle.

Hear info for the current track:
- Press the VoiceOver button ⏯ during playback.
  You hear the current track title and artist name.

You can use VoiceOver to navigate to another title.

Navigate using track info:
- If iPod shuffle is playing, press the VoiceOver button ⏯ to hear info for the current track; press Next/Fast-forward ▶️ to skip to the next track and hear its info; press Previous/Rewind ◀️ to move to the previous track and hear its info.
- If iPod shuffle is paused, press the VoiceOver button ⏯ to hear info for the current track; press Next/Fast-forward ▶️ to hear info for the next track; press Previous/Rewind ◀️ to hear info for the previous track. Press the VoiceOver button or Play/Pause ⏯️ to play the track.

Change playlists
When VoiceOver is enabled, you can hear the playlist names and choose any playlist you've synced to iPod shuffle. If audiobooks or audio podcasts are synced to iPod shuffle, their titles are also read as part of the playlist menu. If VoiceOver is disabled in iTunes, playlists are identified by numerical order (for example, “Playlist 1, Playlist 2,” and so on), rather than by name.

The playlist menu announces items in this order:
- The current playlist (if applicable)
- “All Songs” (playlist of all the songs on iPod shuffle)
- All playlists, including Genius playlists, in alphabetical order
- All Genius Mixes, in alphabetical order
- All podcasts, in alphabetical order
• All iTunes U collections, in alphabetical order
• All audiobooks, in alphabetical order

Choose an item from the playlist menu:
1 Press and hold the VoiceOver button 🗣️. You hear the names of your playlists.
2 When you hear the name of the playlist you want, press the VoiceOver button 🗣️ or Play/Pause ⏯️ to select it. The first item in your playlist plays.

When you’re listening to the playlist menu, you can press Next/Fast-forward ⏯️ or Previous/Rewind ⏪ to move forward or backward in the playlist menu.

To restart a playlist, follow the steps above to select the playlist you want.

Exit from the playlist menu:
• Press and hold the VoiceOver button 🗣️.

Set tracks to play at the same volume
The loudness of songs and other audio may vary depending on how the tracks were recorded or encoded. You can set iTunes to automatically adjust the volume of tracks so they play at the same relative volume, and you can set iPod shuffle to use that iTunes volume setting. Sound Check is on by default in iTunes, but not on iPod shuffle.

Set iTunes to play tracks at the same volume:
1 In iTunes, choose iTunes > Preferences if you’re using a Mac, or choose Edit > Preferences if you’re using a Windows PC.
2 Click Playback, then select Sound Check.

Set iPod shuffle to use the iTunes volume setting:
1 Connect iPod shuffle to your computer.
2 In iTunes, click the device button to select iPod shuffle, then click Summary
3 Under Options, select Enable Sound Check.
4 Click Apply.

If you haven’t turned on Sound Check in iTunes, setting it on iPod shuffle has no effect.

Set a volume limit
You can set a volume limit for iPod shuffle. You can also set a password in iTunes to prevent anyone else from changing this setting.

If you set a volume limit for iPod shuffle, the status light blinks orange three times if you try to increase the volume beyond the limit.

Set a volume limit for iPod shuffle:
1 Set iPod shuffle to the desired maximum volume.
2 Connect iPod shuffle to your computer.
3 In iTunes, click the device button to select iPod shuffle, then click Summary.
4 Under Options, select “Limit maximum volume.”
5 Drag the slider to the desired maximum volume.
The initial slider setting shows the volume iPod shuffle was set to when you connected it to your computer.

**WARNING:** The volume level may vary if you use different earphones or headphones.

Remove the volume limit:
1. Connect iPod shuffle to your computer.
2. In iTunes, click the device button to select iPod shuffle, then click Summary.
3. Under Options, deselect “Limit maximum volume.”

**Lock and unlock the iPod shuffle buttons**
You can lock the buttons on iPod shuffle so that nothing happens if you press them accidentally. This feature requires software version 1.0.1 or later (connect iPod shuffle to iTunes to update the software).

**Lock the iPod shuffle buttons:**
- Press and hold Play/Pause for three seconds.
  The status light blinks orange three times when the buttons become locked. If you press a button when the buttons are locked, the status light blinks orange once.

**Unlock the buttons:**
- Press and hold Play/Pause again for three seconds.
  The status light blinks orange three times when the buttons become unlocked.
  If you’re wearing earphones, you hear a tone when you lock or unlock the buttons.
Tips and Troubleshooting

Most problems with iPod shuffle can be solved quickly by following the advice in this chapter.

The 5 Rs: Reset, Retry, Restart, Reinstall, Restore
Remember these five basic suggestions if you have a problem with iPod shuffle. Try these steps one at a time until the problem is resolved. If one of the following doesn’t help, read on for solutions to specific problems.

- **Reset** iPod shuffle by turning it off, waiting 10 seconds, and then turning it back on again.
- **Retry** with a different USB port if you cannot see iPod shuffle in iTunes.
- **Restart** your computer, and make sure you have the latest software updates installed.
- **Reinstall** iTunes software from the latest version on the web.
- **Restore** iPod shuffle. See Update and restore iPod shuffle software on page 24.

If the status light glows red persistently or you hear the error message “Please use iTunes to restore”
Connect iPod shuffle to your computer and restore it in iTunes. See Update and restore iPod shuffle software on page 24.

If iPod shuffle won’t turn on or respond
- Connect iPod shuffle to a USB port on your computer. The iPod shuffle battery may need to be recharged.
- Turn iPod shuffle off, wait 10 seconds, and then turn it on again.
- You may need to restore iPod shuffle software. See Update and restore iPod shuffle software on page 24.

If iPod shuffle isn’t playing music
- iPod shuffle might not have any music on it. If you hear the message “Please use iTunes to sync music,” connect iPod shuffle to your computer to sync music to it.
- Slide the three-way switch off and then on again.
- Make sure the earphone or headphone connector is pushed in all the way.
- Make sure the volume is adjusted properly. A volume limit might be set. See Set a volume limit on page 20.
- iPod shuffle might be paused. Try pressing Play/Pause ►ⅰ.

If you connect iPod shuffle to your computer and nothing happens
- Connect iPod shuffle to a USB port on your computer. The iPod shuffle battery may need to be recharged.
- Make sure you installed the latest iTunes software from www.itunes.com/download.
• Try connecting the USB cable to a different USB port on your computer. Make sure the USB cable is firmly connected to iPod shuffle and to the computer. Make sure the USB connector is oriented correctly. It can be inserted only one way.
• iPod shuffle might need to be reset. Turn iPod shuffle off, wait 10 seconds, and then turn it back on again.
• If iPod shuffle doesn’t appear in iTunes or the Finder, the battery may be completely discharged. Let iPod shuffle charge for several minutes to see if it comes back on.
• Make sure you have the required computer and software. See If you want to double-check the system requirements on page 24.
• Try restarting your computer.
• You might need to restore iPod software. See Update and restore iPod shuffle software on page 24.
• iPod shuffle may need to be repaired. You can arrange for service on the iPod shuffle Service & Support website at www.apple.com/support/ipodshuffle/service.

**If you can’t sync a song or other item to iPod shuffle**
The song might have been encoded in a format that iPod shuffle doesn’t support. The following audio file formats are supported by iPod shuffle. These include formats for audiobooks and podcasts:
• AAC (M4A, M4B, M4P) (8 to 320 kbps)
• Protected AAC (from the iTunes Store)
• Apple Lossless (a high-quality compressed format)
• MP3 (8 to 320 kbps)
• MP3 Variable Bit Rate (VBR)
• Audible (formats 2, 3, 4, Audible Enhanced Audio, AAX, and AAX+)
• WAV
• AA (audible.com spoken word, formats 2, 3, and 4)
• AIFF

A song encoded in Apple Lossless format has near CD-quality sound, but takes up only about half as much space as a song encoded in AIFF or WAV format. The same song encoded in AAC or MP3 format takes up even less space. When you import music from a CD using iTunes, it’s converted to AAC format by default.

You can automatically convert files encoded at higher bit rates to 128 kbps AAC files as they’re synced with iPod shuffle. See Fit more songs on iPod shuffle on page 16.

Using iTunes for Windows, you can convert unprotected WMA files to AAC or MP3 format. This can be useful if you have a collection of music encoded in WMA format.

iPod shuffle doesn’t support WMA, MPEG Layer 1, MPEG Layer 2 audio files, or audible.com format 1.

If you have a song in iTunes that isn’t supported by iPod shuffle, you can convert it to a format iPod shuffle supports. For more information, open iTunes and choose Help > iTunes Help.
If you want to double-check the system requirements
To use iPod shuffle, you must have:
• One of the following computer configurations:
  • A Mac with USB 2.0
  • A PC with USB 2.0
• One of the following operating systems: OS X v10.7.5 or later, Windows 7, Windows 8, or later
• Internet access (a broadband connection is recommended)
• iTunes 12.2 or later (you can download iTunes from www.itunes.com/download)

If your Windows PC doesn’t have a USB port, you can purchase and install a USB card.

If you want to use iPod shuffle with a Mac and a Windows PC
If your iPod shuffle is set to manually manage music, you can add content to it from more than one iTunes library, regardless of the operating system on the computer. If your iPod shuffle is set to sync automatically, when you connect it to a different computer or user account, a message asks if you want to erase iPod shuffle and sync with the new iTunes library. Click Cancel if you want to keep the contents as it is.

You can use iPod shuffle as an external disk with both Mac and Windows computers, allowing you to copy files from one operating system to the other.

Update and restore iPod shuffle software
You can use iTunes to update or restore the iPod shuffle software. It’s recommended that you update iPod shuffle to use the latest software. You can also restore the software, which returns iPod shuffle to its original state.
• If you update, the software is updated but your settings, songs, and other data aren’t affected.
• If you restore, all data is erased from iPod shuffle, including songs and any other data. All iPod shuffle settings are restored to their original state.

Update or restore iPod shuffle:
1 Make sure you have an Internet connection and have installed the latest version of iTunes from www.itunes.com/download.
2 Connect iPod shuffle to your computer.
3 In iTunes, click the device button to select iPod shuffle, then click Summary.
   The Version section of the Summary pane tells you whether iPod shuffle is up to date or needs a newer version of the software.
4 Do one of the following:
   • To install the latest version of the software, click Update.
   • To restore iPod shuffle to its original settings, click Restore. Restoring erases all data from iPod shuffle. Follow the onscreen instructions to complete the restore process.
Safety and Handling

**WARNING:** Failure to follow these safety instructions could result in fire, electric shock, or other injuries, or damage to iPod shuffle or other property. Read all safety information below before using iPod shuffle.

Keep the *iPod shuffle User Guide* handy for future reference.

**Important safety information**

**Handling** Handle iPod shuffle with care. It has sensitive electronic components. iPod shuffle can be damaged if dropped, burned, punctured, or crushed, or if it comes in contact with liquid. Don’t use a damaged iPod shuffle.

**Repairing** Don’t open iPod shuffle and don’t attempt to repair iPod shuffle by yourself. Disassembling iPod shuffle may cause injury to you or damage to iPod shuffle. If iPod shuffle is damaged, malfunctions, or comes in contact with liquid, contact Apple or an authorized service provider. You can find more information about obtaining service at [www.apple.com/support/ipodshuffle](http://www.apple.com/support/ipodshuffle).

**Battery** Don’t attempt to replace the battery in iPod shuffle yourself as you may damage the battery, which may cause overheating and injury. The lithium-ion battery in the iPod shuffle should be replaced only by Apple or an authorized service provider, and must be recycled or disposed of separately from household waste. Don’t incinerate the battery. For information about battery recycling and replacement, go to [www.apple.com/batteries/service-and-recycling](http://www.apple.com/batteries/service-and-recycling).

**Distraction** Using iPod shuffle in some circumstances can distract you and may cause a dangerous situation. Observe rules that prohibit or restrict the use of headphones (for example, using headphones while riding a bicycle).

**Charging** Charge iPod shuffle with the included cable and optional power adapter or other third-party Made for iPod cable and compatible power adapters. Using damaged cables or chargers, or charging when moisture is present, can cause electric shock. When you use the Apple USB power adapter (available separately at [www.apple.com/ipodstore](http://www.apple.com/ipodstore)) to charge iPod shuffle, make sure that the AC plug or AC power cord is fully inserted into the adapter before you plug it into a power outlet. Power adapters may become warm during normal use, and prolonged contact may cause injury. Always allow adequate ventilation around power adapters when using.
Hearing loss  Listening to sound at high volumes may damage your hearing. To prevent possible hearing damage, do not listen at high volume levels for long periods. Background noise, as well as continued exposure to high volume levels, can make sounds seem quieter than they actually are. Turn on the audio and check the volume before inserting anything in your ear. For more information about hearing loss, see www.apple.com/sound. For information about how to set a maximum volume limit on iPod shuffle, see Set a volume limit on page 20. To avoid hearing damage, use only compatible earbuds or headphones with your device. The headsets sold with iPhone 4s or later in China (identifiable by dark insulating rings on the plug) are designed to comply with Chinese standards and are not compatible with iPod shuffle.

Radio frequency interference  Observe signs and notices that prohibit or restrict the use of electronic devices (for example, in health care facilities or blasting areas). Although iPod shuffle is designed, tested, and manufactured to comply with regulations governing radio frequency emissions, such emissions from iPod shuffle can negatively affect the operation of other electronic equipment, causing them to malfunction. Turn off iPod shuffle when use is prohibited, such as while traveling in aircraft, or when asked to do so by authorities.

Medical conditions  If you have medical conditions that you believe could be affected by iPod shuffle (for example, seizures, blackouts, eyestrain, or headaches), consult with your physician prior to using iPod shuffle.

Explosive atmospheres  Charging or using iPod shuffle in any area with a potentially explosive atmosphere, such as areas where the air contains high levels of flammable chemicals, vapors, or particles (such as grain, dust, or metal powders), may be hazardous. Obey all signs and instructions.

Important handling information

Using connectors, ports, and buttons  Never force a connector into a port or apply excessive pressure to a button because this may cause damage that is not covered under the warranty. If the connector and port don’t join with reasonable ease, they probably don’t match. Check for obstructions, then make sure that the connector matches the port and that the connector is positioned correctly in relation to the port.

Operating iPod shuffle in acceptable temperatures  iPod shuffle is designed to work in temperatures between 0° and 35° C (32° and 95° F) and stored in temperatures between -20° and 45° C (-4° and 113° F). iPod shuffle can be damaged and battery life shortened if stored or operated outside of this temperature range (for example, if left in a hot car). iPod shuffle will shut down if it gets too hot. Avoid exposing iPod shuffle to dramatic changes in temperature or humidity. When you’re using iPod shuffle or charging the battery, it is normal for iPod shuffle to get warm.

Keeping the outside of iPod shuffle clean  To clean iPod shuffle, unplug all cables, turn it off (slide the three-way switch to OFF), and use a soft, slightly damp, lint-free cloth. Avoid getting moisture in openings. Don’t use window cleaners, household cleaners, aerosol sprays, solvents, alcohol, ammonia, or abrasives to clean iPod shuffle.

Disposing of iPod shuffle properly  For information about the proper disposal of iPod shuffle, including other important regulatory compliance information, see Disposal and Recycling Information on page 29.
Learning More, Service, and Support

You can find more information about using iPod shuffle in onscreen help and on the web.

The following table describes where to get iPod-related software and service information.

<table>
<thead>
<tr>
<th>To learn about</th>
<th>Do this</th>
</tr>
</thead>
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<tr>
<td>Service and support, discussions, tutorials, and Apple software downloads</td>
<td>Go to: <a href="http://www.apple.com/support/ipodshuffle">www.apple.com/support/ipodshuffle</a></td>
</tr>
<tr>
<td>Using iTunes</td>
<td>Open iTunes and choose Help &gt; iTunes Help. For an online iTunes tutorial (available in some areas only), go to: <a href="http://www.apple.com/itunes/how-to">www.apple.com/itunes/how-to</a></td>
</tr>
<tr>
<td>The latest information about iPod shuffle</td>
<td>Go to: <a href="http://www.apple.com/ipodshuffle">www.apple.com/ipodshuffle</a></td>
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<tr>
<td>Registering iPod shuffle</td>
<td>Install iTunes on your computer and connect iPod shuffle.</td>
</tr>
<tr>
<td>Finding the iPod shuffle serial number</td>
<td>Look under the clip on iPod shuffle. Or, in iTunes (with iPod shuffle connected to your computer), select iPod shuffle, then click the Summary tab.</td>
</tr>
<tr>
<td>Obtaining warranty service</td>
<td>First follow the advice in this booklet, the onscreen help, and online resources, and then go to: <a href="http://www.apple.com/support/ipodshuffle/service">www.apple.com/support/ipodshuffle/service</a></td>
</tr>
</tbody>
</table>
FCC Compliance Statement
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:
1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation. See instructions if interference to radio or television reception is suspected.

Radio and TV Interference
This computer equipment generates, uses, and can radiate radio-frequency energy. If it is not installed and used properly—that is, in strict accordance with Apple's instructions—it may cause interference with radio and television reception.

This equipment has been tested and found to comply with the limits for a Class B digital device in accordance with the specifications in Part 15 of FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

You can determine whether your computer system is causing interference by turning it off. If the interference stops, it was probably caused by the computer or one of the peripheral devices.

If your computer system does cause interference to radio or television reception, try to correct the interference by using one or more of the following measures:
• Turn the television or radio antenna until the interference stops.
• Move the computer to one side or the other of the television or radio.
• Move the computer farther away from the television or radio.
• Plug the computer into an outlet that is on a different circuit from the television or radio. (That is, make certain the computer and the television or radio are on circuits controlled by different circuit breakers or fuses.)

If necessary, consult Apple or an authorized service provider. See the service and support information that came with your Apple product. Or, consult an experienced radio/television technician for additional suggestions.

Important: Changes or modifications to this product not authorized by Apple Inc. could void the EMC compliance and negate your authority to operate the product.

This product was tested for EMC compliance under conditions that included the use of Apple peripheral devices and Apple shielded cables and connectors between system components.

It is important that you use Apple peripheral devices and shielded cables and connectors between system components to reduce the possibility of causing interference to radios, television sets, and other electronic devices. You can obtain Apple peripheral devices, contact the manufacturer or dealer for assistance.

Responsible party (contact for FCC matters only):
Apple Inc. Corporate Compliance
1 Infinite Loop, MS 91-1EMC
Cupertino, CA 95014

Industry Canada Statement
This Class B device meets all requirements of the Canadian interference-causing equipment regulations.

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

VCCI Class B Statement
情報処理装置等電波障害自主規制について
この装置は、情報処理装置等電波障害自主規制協議会 (VCCI) の基準に基づくクラス B 情報技術装置です。この装置は家庭環境で使用されることを目的としていますが、この装置がラジオやテレビジョン受信機に接近して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取扱をしてください。

Korea Class B Statement
B급 기기 (가정용 방송통신기기)
이 기기는 B급 (가정용) 전자파취합기기로서 주로
가정에서 사용하는 것을 목적으로 하며, 모든
지역에서 사용할 수 있습니다.

EU Compliance Statement
This device complies with the LVD and EMC Directives.
Apple's EU representative is Apple Distribution International, Hollyhill Industrial Estate, Cork, Ireland.

Battery Replacement
The rechargeable battery in iPod shuffle should be replaced only by an authorized service provider. For battery replacement services, go to:
www.apple.com/batteries/replacements.html
Disposal and Recycling Information
Your iPod shuffle must be disposed of properly according to local laws and regulations. Because this product contains a battery, the product must be disposed of separately from household waste. When your iPod reaches its end of life, contact Apple or your local authorities to learn about recycling options.

For information about Apple’s recycling program, go to: www.apple.com/recycling

China Battery Statement
警告：不要刺破或焚烧，该电池不含水银。

Battery Charger Efficiency

European Union—Disposal Information

The symbol above means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. The separate collection and recycling of your product and/or its battery at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

Union Européenne—informations sur l’élimination Le symbole ci-dessus signifie que, conformément aux lois et réglementations locales, vous devez jeter votre produit et/ou sa batterie séparément des ordures ménagères. Lorsque ce produit arrive en fin de vie, apportez-le à un point de collecte désigné par les autorités locales. La collecte séparée et le recyclage de votre produit et/ou de sa batterie lors de sa mise au rebut aideront à préserver les ressources naturelles et à s’assurer qu’il est recyclé de manière à protéger la santé humaine et l’environnement.


Unione Europea—informazioni per lo smaltimento Il simbolo qui sopra significa che, in base alle leggi e alle normative locali, il prodotto e/o la sua batteria dovrebbero essere riciclati separatamente dai rifiuti domestici. Quando il prodotto diventa inutilizzabile, portalo nel punto di raccolta stabilito dalle autorità locali. La raccolta separata e il riciclaggio del prodotto e/o della sua batteria al momento dello smaltimento aiutano a conservare le risorse naturali e assicurano che il riciclaggio avvenga nel rispetto della salute umana e dell’ambiente.