

## How to convert DVD movie, video, YouTube video to chromatic iPod nano

<http://www.clone2go.com>

Below is the step by step tutorial about how to put **DVD movies, video files** and online **YouTube videos** onto **Apple Chromatic iPod Nano**.

First, let's take a look at the video formats the new iPod nano accepts:

H.264 video, up to 1.5 Mbps, 640 by 480 pixels, 30 frames per second, Low-Complexity version of the H.264 Baseline Profile with AAC-LC audio up to 160 Kbps, 48kHz, stereo audio in .m4v, .mp4, and .mov file formats;

H.264 video, up to 2.5 Mbps, 640 by 480 pixels, 30 frames per second, Baseline Profile up to Level 3.0 with AAC-LC audio up to 160 Kbps, 48kHz, stereo audio in .m4v, .mp4, and .mov file formats;

MPEG-4 video, up to 2.5 Mbps, 640 by 480 pixels, 30 frames per second, Simple Profile with AAC-LC audio up to 160 Kbps, 48kHz, stereo audio in .m4v, .mp4, and .mov file formats.

In order to enjoy DVD movies, video files and YouTube videos on the iPod nano, you need to rip the DVD movies and convert the video files to the video formats iPod nano recognizes, and then transfer the output video files to your iPod nano with the sync of iTunes Library.

The tool you will need is [Clone2go DVD to iPod Converter](#). And below are the detailed steps:

### 1. Add DVD movies, video files or YouTube video



Insert the DVD disc into the disc drive, click the *Open DVD* button to import it if you are going to enjoy a DVD movie on your iPod nano. Or if the DVD movie is saved as a folder on your computer, you need to click the *Add Video* button to locate that folder, which is composed of two separate folders: VIDEO\_TS and AUDIO\_TS. From the VIDEO\_TS folder, select the .vob file to import and then click OK.

You can also import videos stored on your PC by clicking the *Add Video* button. The supporting formats are:

Audio Files (\*.mp2;\*.mp3;\*.wav)  
 Windows Media Files (\*.avi;\*.wmv;\*.asf;\*.dvr-ms;\*.ms-dvr)  
 MOV/MP4 Files (\*.mov;\*.mp4;\*.3gp;\*.m4v;\*.qt)  
 Real Media Files (\*.rm;\*.rmvb)  
 Flash Video Files (\*.flv)  
 MKV Video Files (\*.mkv)  
 AviSynth Scripts (\*.avs)  
 Other Video Files (\*.mpq;\*.vob;\*.dv;\*.m1v;\*.m2v;\*.dat;\*.amv)

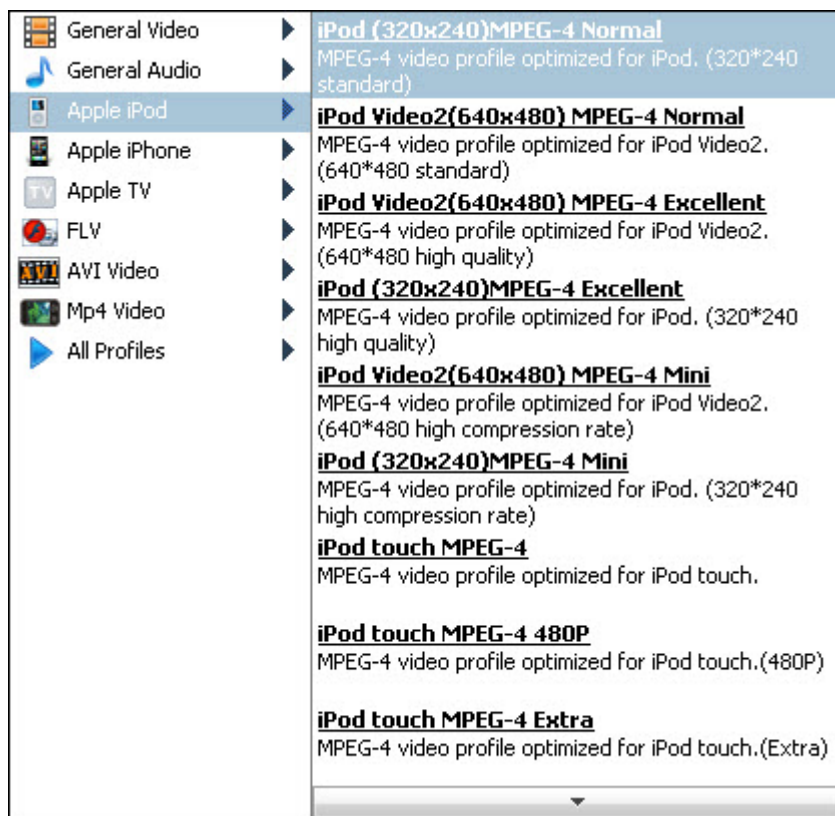
If you want to enjoy online YouTube videos on your iPod nano, click the *YouTube* button on the main interface. In the pop-up window, copy and paste the URLs of the YouTube videos one by one. There will be a list of the added YouTube videos, which will be downloaded automatically one by one. And the downloading status is clearly shown on the list. After the status of all of them indicates *Completed*, you can tick whichever videos you want to watch on your iPod nano.

<input type="checkbox"/>	Name	Duration	Format	Video Size	FPS	Status
<input type="checkbox"/>	All-Nighter Hardly Working_H...	00:01:07	FLV1	320x180	24 fps	Completed
<input type="checkbox"/>	Michael Phelps on Grey's Anat...	00:01:09	FLV1	320x240	30 fps	Completed
<input type="checkbox"/>	Boo Weekley Ryder Cup Celeb...	00:00:32	FLV1	320x240	30 fps	Completed
<input type="checkbox"/>	The long dog.flv	00:00:24	FLV1	320x240	30 fps	Completed
<input checked="" type="checkbox"/>	Vray Depth of Field and Motio...	N/A	Online	N/A	N/A	20.4%

After the DVD movies, video files or YouTube videos are imported, you can preview it on the main interface. If you only want a clip of the DVD/video, you can drag the *Start to trim* and *Stop to trim* button to get the certain segment.

## 2. Choose a proper profile

From the drop-down list of *Profile*, you can select a most appropriate profile:



**Note:** From the profile graph above, we can learn [Clone2go DVD to iPod Converter](#) also applies to converting DVD movies, video files and online YouTube video to video formats for iPod touch, iPod classic, iPhone, Apple TV, etc.

## 3. Start to encode

Now you can click the *Start Encode* button to starting ripping DVD movies, converting videos or downloading and converting online YouTube videos for your iPod nano.

**Note:** The output video files are easily available by simply clicking the *Folder* button on the main menu after the ripping/converting process is done.

## 4. Move the output files to iPod

Open iTunes, click *File* on the main menu. From the drop-down list, select *Add File to Library* or *Add Folder to Library*. And now you can put the converted files or folder to the iTunes Library. Connect your iPod nano to PC and now you can transfer the converted videos to your iPod nano with the sync of iTunes.