## How to extract karaoke songs from CD+G disc

This instruction explains how to extract karaoke songs from CD+Graphics (CD+G) discs using Encoder MCG program of CAVS. The result of extraction will be a pair of files, \*.mcg and \*.mp3, for each song of the CD+G disc. The \*.mcg file will contain the graphic data and the \*.mp3 file will contain the audio data.

From the files \*.mcg and \*.mp3, you can make a CD+G disc, Super CD+G disc, or USB memory device compatible to CAVS DVD Karaoke players:

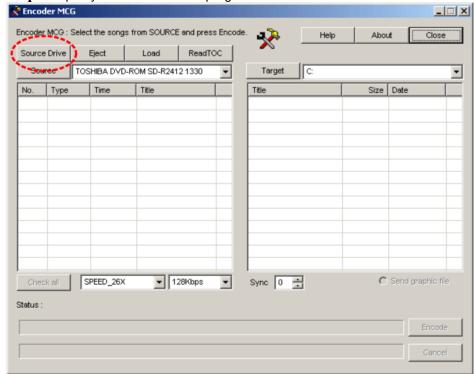
- For the instruction on how to make a CD+G disc, see (PDF).
- For the instruction on how to make a Super CD+G disc, see (PDF).
- For the instruction on how to prepare a USB memory device, see (PDF).

## **REQUIREMENT:**

- CD+Graphics (CD+G) discs.
- CAVS Encoder MCG program (purchase online for download at <a href="https://www.cavsusa.com/playcdg\_home/encoder\_mcg.htm">www.cavsusa.com/playcdg\_home/encoder\_mcg.htm</a>).
- CD+G compatible disc writer
  - o Plextor CDR PlexWriter 52/32/52, PlexWriter 48/24/48
  - o Plextor DVDR PX 708, 712, 716, 760 (excluding SA models)
  - Contact CAVS Tech Support at <u>techsupport@cavsusa.net</u> for the latest list of CD+G compatible disc writers.

## STEP BY STEP INSTRUCTION

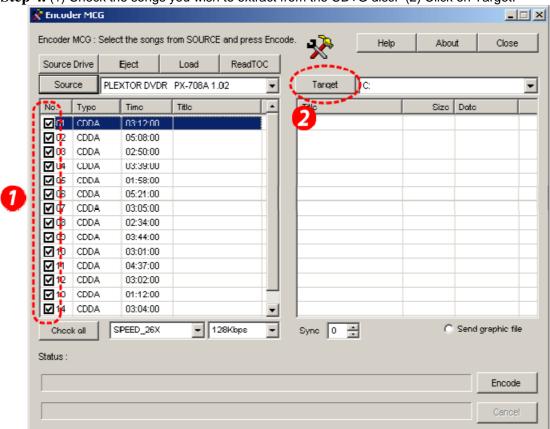
Step 1. Open your Encoder MCG program and click on "Source Drive"



🧖 Encoder MCG \_ | X Encoder MCG: Select the songs from SOURCE and press Encode. Help About Close Source Drive Eject Load ReadTOC TOSHIBA DVD-ROM SD-R2412 1330 Target C: ▾ • Size Date Time Title Title No. Туре Select CD-Rom Drive PLEXTOR DVDR PX-708A 1.02 • Ok Cancel Sync 0 🚊 C Send graphic file SPEED\_26X ▼ 128Kbps Status: Encode Cancel

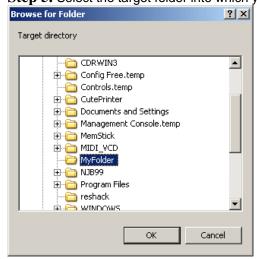
Step 2. Select the source drive in which a CD+G disc is inserted. And click OK.

**Step 3.** The song list in the disc will be listed as shown below. 📝 Encoder MCG \_ IX Encoder MCG: Select the songs from SOURCE and press Encode. Close Help About ReadTOC Source Drive Eject Load Source PLEXTOR DVDR PX-708A 1.02 • Target || C: • Туре Title Size Date Time Title No. ☐ 01 CDDA 03:12:00 □02 CDDA 05:08:00 □03 CDDA 02:50:00 03:39:00 □04 CDDA □05 CDDA 01:58:00 □06 CDDA 05:21:00 **0**7 CDDA 03:05:00 □ 08 CDDA 02:34:00 **0**9 CDDA 03:44:00 **1**0 CDDA 03:01:00 **1**1 CDDA 04:37:00 **1**2 CDDA 03:02:00 ☐13 CDDA 01:12:00 ☐14 CDDA 03:04:00 Sync 0 ▼ 128Kbps C Send graphic file SPEED\_26X Check all Status: Encode Cancel

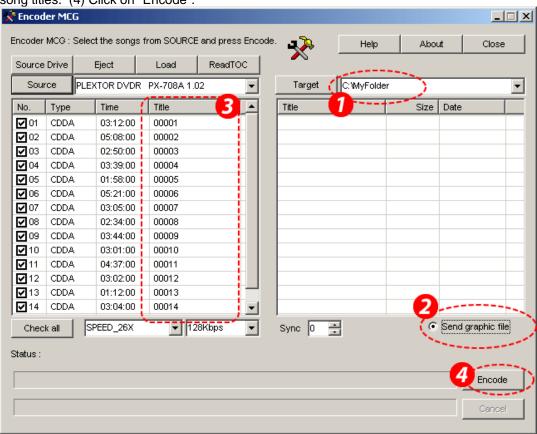


Step 4. (1) Check the songs you wish to extract from the CD+G disc. (2) Click on Target.

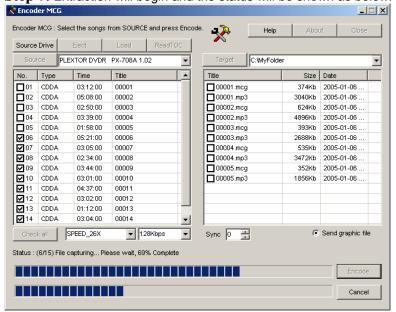




**Step 6.** (1) Make sure the target folder is updated. (2) Check the "Send graphic file". (3) Type in song titles. (4) Click on "Encode".



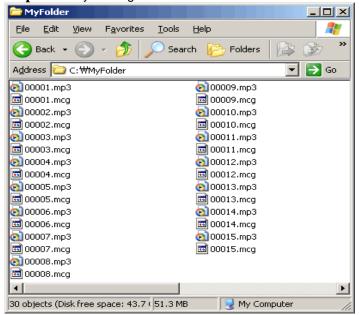
Step 7. Extraction will begin and the status will be shown as below.



Step 8. When completed, click on "OK", and close the Encoder MCG program.



Step 9. Now your target folder should look as below:



**Note:** Your Windows Explorer may not show the file extensions, such as mcg and mp3. Here is how you can fix it:

A. Click on "Tools" and select "Folder Options..." on your Windows Explorer.



B. (1) In Folder Options window, click on "View" tab. (2) **UNCHECK** "Hide extensions for known file types" option. (3) Click on "OK".

