CASSETTE TO MP3

The Tascam CD-A580

The Tascam CD-A580 is a device that will convert cassette tapes to MP3 formats stored onto a flash drive. It will also digitize CD's to MP3, and will allow users to create cassette tapes. The Tascam does not "burn" CD's.



Getting Started

- Bring a flash drive large enough to store music from your cassette
 - Music files are roughly 10MB per minute—one hour cassette tape will need about 600MB of free space
- Call Elmhurst Public Library to reserve Creative Studio B for an adequate amount of time
 - The machine converts in real-time, so 1 hour of music will take 1 hour to convert

How to Transfer Songs from a Cassette to a USB Drive

- 1. Load the cassette into the Tascam and place the USB drive into the port on the machine
- 2. Press the **SOURCE** button repeatedly to select **Tape**
 - It will scroll between CD, TAPE, or LINE
- 3. Press the RECORD USB button to prepare the USB for recording
- 4. The red indicator above the **RECORD USB** button and the **REC** icon on the display will blink
 - Preparation for USB recording takes a few seconds. USB flash drives with larger capacities might take more time. When "Record Prepare" is shown during preparation, pressing buttons will have no effect
- 5. Before recording, adjust the recording level. Failure to do so could cause the recorded sound to be distorted or noisy
 - Play the source (cassette tape) to be recorded
 - Plug headphones into the jack to listen to the tape. (Headphone volume can be adjusted with the knob just to the right of the headphone jack.)
 - Use the **REC LEVEL** knob to adjust the recording level so that the loudest sound never lights the "**OVER**" indicator on the peak level meter shown on the display
- 6. Prepare the tape by cueing it to the place where you want to start the recording
- 7. Press the **RECORD USB** button again. The red indicator above the **RECORD USB** button and the **REC** icon on the display will remain solid, and the tape will automatically play and begin recording to the USB.
 - If you want each song to be a separate file, you will need to divide the files manually. This processed is described on page 30 of the user manual.
- 8. Press the USB Stop or Cassette Stop to finalize and end the recording. Display will say RECORD ENDING.

For additional information, see page 28 of the user manual: <u>tascam.com/content/downloads/products/922/</u> <u>cd-a580 om e vb.pdf</u>



CD TO MP3

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Getting Started

- Bring a flash drive large enough to store music from your CD
 - Music files are roughly 10MB per minute, so a one hour cassette tape will require about 600MB of free space
- Call Elmhurst Public Library to reserve Creative Studio B for an adequate amount of time
 - The machine converts in real-time, so 1 hour of music will take 1 hour to convert

How to Transfer Songs from a Cassette to a USB Drive

- 1. Load the CD into the Tascam and place the USB drive into the port on the machine
- 2. Press the Source button repeatedly to select CD
 - It will scroll between CD, TAPE, or LINE
- 3. Press the RECORD USB button to prepare the USB for recording
- 4. The red indicator above the **RECORD USB** button and the **REC** icon on the display will blink
 - Preparation for USB recording takes a few seconds. USB flash drives with especially large capacities might take more time. When "Record Prepare" is shown during preparation, pressing buttons will have no effect
- 5. To record all the tracks/files on a CD, stop the disc first
 - To record only some of the tracks, pause at the beginning of the part that you want to record
- 6. Press the **RECORD USB** button again. CD will begin playing and recording will begin.
- 7. The red indicator above the RECORD USB button and the REC icon on the display will remain solid
- 8. Press the USB Stop or CD Stop button to finalize and end the recording. Display will say RECORD ENDING.

For additional information, see page 28 of the user manual: <u>tascam.com/content/downloads/products/922/</u> <u>cd-a580 om e vb.pdf</u>

