

# HOME AUDIO TRANSFERS

## SPECIFICATIONS



## UNDERSTANDING HOME AUDIO RECORDINGS

Audio transfers is one of Telefilm's best specialties. We offer the following formats to be converted to digital sound:

- Audio Cassette (standard)
- Mini Cassette
- DAT Tapes
- Mini Disc
- 33rpm LPs
- 45 rpm records
- 78 rpm records
- 16 rpm records
- Open Reel 1/4 Inch Full Track
- Open Reel 1/4 Inch Stereo (4 track)
- Open Reel 4 Channel 1/4 Inch
- DBX Encoded 1/4 Inch 4 Channel

And more...

Recordings are made through a PreSonus high quality mixer with a mild limiter. Recordings are made in stereo or mono as needed in either WAVE (for Windows) or AIFF (for MAC) at either 44kh or 48kh. They can be transferred to either audio CD or a hard drive. Optionally, they can be transferred to an SD card or thumb drive.

MP3 conversions are optionally available.

Enhancement services are also available which include compression, equalizing, noise reduction, along with cleaning, repair, restoration, and editing.

Many open reel formats, depending on the manufacturer (Eg.: Ampex 456) are decomposing. This creates a binding problem when the tape crosses the playback heads: it flakes off and builds up particles on the playback heads thus degrading the signal quality. This requires a special heat treatment that will temporarily rebind the tape for about 48 hours. During that time the recording must be made to ensure that a bind relapse does not re-occur and a clean recording is acquired. Because of degradation no guarantees can be made.