

### Basic Features:

- Transfer music from PC to the iPod (mp3, m4a, m4b, mp4, m4v, m4p)
- Transfer music and videos between two iPods (including cover art)
- Transfer music and videos from the iPod to a computer (including cover art)
- Search and filtering (filtering works with playlists too)
- Copy static playlists from iPod to iPod
- Clone an iPod (only makes sense when using identical models)
- Backup & restore of iPods
- create playlists
- add/remove artwork (directly on the iPod)
- edit track informations (directly on the iPod)
- find albums/tracks without cover art

### Basic Repair Features (Music Database):

- Create a new database using the files that already exist on the iPod
- Remove unused song entries (i.e., those not having a corresponding file) from the database
- Add missing song entries (i.e., files w/o an entry) to the database
- Remove files from the iPod that do not have an entry in the database
- Add/Remove sorting fields for all songs stored on the iPod (configurable)

### Basic Repair Features (Cover Art Database)

- Rebuild the database using title-cover-relations (removes unused covers)
- Rebuild the database in a compressed format (iPod Classic or newer)
- Rebuild the database using the legacy format (older iPods / one cover entry per song)
- Assign the same cover to all songs of an album

### Advanced Repair Features (iTunesDB):

- "Ctrl"+"D" assigns a unique DBID to each track (if not done yet)
- "Ctrl"+"R" to make sure every track exists in the library playlist of the iTunesDB

### Advanced Repair Features (ArtworkDB):

- "Ctrl"+"B" writes all albums using the same cover art into the log file (iPod.log)

**Warning!:** After using the advanced repair features, make sure to save the database on the iPod ("Ctrl"+"S")! Otherwise all changes will be lost after closing JakPod.