

HandBrake Change-Log

HandBrake 0.8.5b1 & Windows GUI 2.2b1- Dated: Apr 9th 2007

Core HandBrake Changes

- Added: iTunes-style chapter markers.
- Added: 5.1 AAC surround sound.
- Added: Dolby Pro Logic I and II downmixing of discrete surround sound.
- Added: 1-channel AAC sound from monophonic sources.
- Added: Advanced x264 options. (including High Profile support)
- Added: B-frames in x264 + .mp4
- Added: PPC Linux Support.
- Added: Preserve language IDs from the DVD in .mp4
- Added: Snapshot build method.
- Added: Anamorphic video display in QuickTime.
- Changed: Renamed back to HandBrake.
- Changed: Libraries updated.
- Changed: Enabled Update Checker.
- Fixed: Multiple Audio tracks.
- Fixed: Sped up DVD scanning time by being nicer to libdvdread.
- Fixed: .dmg is now mountable in Mac OS X versions older than 10.4
- Fixed: Proper output size from x264 in target size mode.
- Fixed: Allows output sizes larger than 2 gigs in Linux.
- Fixed: Several small memory leaks have been plugged.
- Fixed: Fixes for 64-bit systems.
- Fixed: Keep Aspect Ratio is no longer forced, so user-set height values are respected.

CLI Interface Changes

- Added: Customize maximum width and height while keeping aspect ratio
- Changed: Much prettier help screen
- Changed: HBTest/MediaForkCLI renamed to HandBrakeCLI
- Fixed: Better display of audio and subtitle ids

Mac GUI Changes

- Added: Presets! Includes initial ones for AppleTV, iPod, and PS3.
- Added: Preference option to auto-name output files with the DVD name and title number.
- Added: Preset support for x264 options.
- Changed: Remembers last destination path.
- Changed: Remembers last source path.
- Changed: Copy and paste in text fields.
- **Changed:** Updates target size more quickly.
- **Changed:** Mac GUI no longer retains target size values between enqueued jobs. (<u>http://HandBrake.m0k.org/forum/viewtopic.php?t=249</u>)
- **Fixed:** Preview frames are no longer distorted in anamorphic mode.
- Fixed: Mac GUI no longer floats above other windows.
- Fixed: Browse by file no longer dims the browse button preventing you from changing browse locations without switching back and forth between it and drive selection. (http://HandBrake.m0k.org/forum/viewtopic.php?t=342)
- **Fixed:** Makes sure destination directory is valid.
- **Fixed:** Fills in the file save field with the current output name instead of leaving it blank.
- **Fixed:** Update destination field with the current path instead of using the last one, which could have been a DVD.

Windows GUI Changes - Version 2.2 beta 1

- **Added:** A few presets for the iPod in the menu.
- Added: Ability to set default settings for all program encode options.
- Added: Ability to turn off Automatic Update check on start-up. See Tools > Options
- Added: Mod 16 check on the Height and Width boxes.
- Added: Check the amount of hard disk space left is not running low when saving file.
- Added: Option to have a Read DVD window showup on start-up.
- Added: "View DVD data" Menu item in the tools menu.
- **Added:** Links to the Homepage, forum, wiki and documentation page in the Help menu.
- **Added:** Chapter markers check box (New feature in 0.8.5b1 CLI)
- **Changed:** View DVD Information no longer appears after clicking the "Browse" button.
- **Changed:** A few changes to the GUI replaced textboxes with Dropdowns which auto-populate.
- **Changed:** Auto Crop and Aspect text now automatically update when a new title is selected.
- **Changed:** Several tweaks to the GUI design, remove a few text items that are no longer needed.
- **Changed:** Ability to Queue videos enabled with completely re-written code.
- **Changed:** Ability to queue stuff up while the encoding process is running.
- **Changed:** Ability to remove items from the encode queue while is running.
- Changed: Anamorphic option blanks out resolution boxes.
- **Changed:** Re-written update checker.
- **Changed:** Ability to turn off update check on start-up in Tools > Options
- **Changed:** Auto Crop option now fills in figures into text boxes when selected.
- **Changed:** Mp4 now default output file extension.
- **Changed:** Enabled 5.1 AAC option.
- Changed: Enabled h264 advanced options.
- **Changed:** Updated the FAQ.
- Changed: Included new version of HandBrake. Version 0.8.5b1.
- **Fixed:** Pixel Ratio Not being saved with the profile.
- **Removed:** Both "View Data" buttons on the Title Selection Window.
- **Removed:** The "Read DVD" button. Automatically reads the DVD after selecting a source now.
- Removed: The Help and Support window. Been replaced with a few Web Links