Firmware for CDJ-900 – CHANGE HISTORY

Ver.4.32 (1 April, 2014 Update)
- ✓ Add a new function (analyzing a part of MP3/AIFF Tags) to support KUVO service.
  This update is only for using KUVO.

Ver.4.30 (2 December, 2013 Update)
- ✓ Supports "KUVO".

Ver.4.20 (16 October, 2012 Update)
- ✓ When accessing music libraries connected to a CDJ-2000 or CDJ-900 over LAN from a CDJ-2000NXS, the data required for the following features to work on the CDJ-2000NXS is now transferred.
  - WAVEFORM ZOOM
  - KEY indicators
  - ACTIVE LOOP
  - HOT CUE AUTO LOAD
  - MY SETTINGS SAVE/LOAD

Ver.4.11 (5 July, 2012 Update)
- ✓ Fixed an issue that a particular USB3.0 does not work properly. The transfer rate for a USB3.0 device is the same as USB2.0.
- ✓ Fixed an issue that static noise was occasionally generated with a particular MP3 file.

Ver.4.10 (16 January, 2012 Update)
- ✓ Improved sound quality and stability when playing with MASTER TEMPO on.

Ver.4.05 (13 September, 2011 Update)
- ✓ Bug Fix - The loop sound would pose 1 frame loop by specific operation.
- ✓ Bug Fix - It rarely misaligned the beat grid about 50msec on the sound with MASTER TEMPO.

- ✓ Bug Fix - Click noise generated on the sound for the specific MP3 file.

Ver.4.00 (31 March, 2011 Update)
- ✓ A new "QUANTIZED BEAT LOOP" function to increase the accuracy of loop performance.
- ✓ Expanded Pro DJ Link (LAN Link) function.
  The new "UTILITY DUPLICATION" function allows instantaneous copying of player settings.
  Support for the output of song BPM information to the "DJM-900nexus" DJ mixer.
- ✓ Improved usability for the TAG LIST function to save them as playlists in the "rekordbox".
- ✓ Solved the problem in USB3.0 media compatible with USB2.0.
  Transfer rate is same as USB2.0 (480Mbps) when you use USB3.0 media.
- ✓ Easy to recognize "ON AIR" Display.
- ✓ When the media which are not analyzed by rekordbox were used, I displayed the cautions sentence on LCD.
- ✓ Improved Sound Quality with Master Tempo.
- ✓ Fixed a bug where playback stopped if a loop was created across the whole CD in some case.
- ✓ Bug Fix - Noise generates in LOOP playback of specific CD.

Ver.3.20 (30 November, 2010 Update)
- ✓ Enhancement - The Media Select Buttons (DISC, USB, LINK, etc.) will now blink when a track is loaded to clearly indicate the Media source.
- ✓ Bug Fix - A rare problem accessing Media Devices (USB, SD-Card.) has been resolved.
- ✓ Bug Fix - An error occurred after long play times which caused audio interuptions.
- ✓ A detailed code was added to error code "E8302".The analysis power of the market complaint goes up by adding this mechanism.

Ver.3.10 (12 July, 2010 Update)
- ✓ Enhanced the HID connectivity with DJ software enables the CDJ to display the following information from DJ software on displays.
  -Browsing music files and playlists (crates)
  -Cue/Loop Point

-WAVEFORM

-Album Artwork

- ✓ In order to display the information above [HID SETTING] has been added to the UTILITY menu. If you are using Serato Scratch Live Ver.2.1 (released in July, 2010), select [ADVANCED] from [HID SETTING]. Otherwise, select [STANDARD].
- ✓ Factory default of QUANTIZE changed from OFF to ON.
- ✓ Antiglitch LOOP smoothing feature has been added to adjust the sound output when the volume of a LOOP start and end point do not match.
- ✓ Bug Fix where the beats were mismatched when "SLIP" mode was cancelled.
- ✓ The track play start time and track skip has been optimised when "AUTO CUE" is enabled.
- ✓ Bug Fix / not able to set a loop when the track is less than 2sec.
- ✓ The brightness of the buttons around the display have been dimmed to improve visibility.
(BROWSE, TAGLIST, INFO, MENU, LINK, USB, DISC)
- ✓ Improved TEMPO slider operation and stability.

Ver. 3.00 (18 March, 2010 Update)

- ✓ Expanded Pro DJ Link(LAN Link) function.
Added 'rekordbox link' & 'rekordbox on-line export' - drag & drop (connected via lan cable).
Added a link capability for DJM-2000.
- ✓ Improved Quantize precision to have consistency of CUE point and loop point between rekordbox and CDJ players.
- ✓ History registering time changed from 45 seconds to 60 seconds & add colour indication
- ✓ Supported 24bit USB Audio for MAC - No support for Windows ASIO driver (You need the driver software when you use DJ software by Windows PC. The driver software will be opened in our web site. If you use it by MAC, please use MAC OS standard driver software)
- ✓ Version Number - Version number will be displayed after power on.
- ✓ Additional caution display - Caution will be displayed after link with Ver.2.0x CDJ.
- ✓ Improved LCD flicker issue.
- ✓ Year browse mode bug fix - Fix file number limitation (61 files) in YEAR browse mode

- ✓ Recording bug fix, recording stops in lead out, when you record (digital output) CD play by digital recorder.

Ver. 2.03 (28 January, 2010 Update)
- ✓ Changed tempo slider's BPM shift to the same as CDJ-1000MK3's shift.

Ver.2.02 (18 December, 2009 Update)
- ✓ Enhances play ability and stability
- ✓ Enhances stability of link function
- ✓ Performance improvement