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Uploading the DN-S1200 System Software

1. You should have already downloaded and unzipped the update file from **denondj.com** to a folder of your choice at this point Example: ("My Documents" or "Desktop")
2. **You will require a FAT32 formatted USB Memory Device to continue!**
Using your computer, look for and copy the version up file (**S1200FW.BIN**) to the root of a USB memory device. (Flash Drive, Hard Drive...etc)
*When file copy is complete, safely remove the USB memory device from your computer.
3. Turn the DN-S1200 Power **OFF** by the power switch on the rear panel
4. Insert the memory device (Flash Drive Hard Drive...etc) to the rear **USB-A** port.
5. On the S1200, press and hold the two buttons marked, [**SOURCE**] & [**BACK**] (see Fig 1), then turn the power **ON** while continuing holding down these two buttons.
Once the display says "**VerUP Mode Push Cue**", you can release these two buttons.



6. Press the [**CUE**] button and confirm the new version number shown in the display >> (**2000**)
7. Push the [**PLAY**] button, then display will indicate, "**Now Updating Don't PowOFF**"
**It takes about 30 seconds to complete the update, please wait.*



Keep the power ON. Never shut the power off during actual execution of version up.
If you shut the power off during this short wait period, the DN-S1200 will require factory service, be careful!

8. When the player is finished updating, **Complete! PleasePowOFF** shall be displayed.
9. It is now OK to turn the power OFF and reset the machine back to normal mode.

A list of improvements are described on the following page!

DN-S1200 PLUG IN'S SOFTWARE IMPROVEMENTS



New & Current Plug In's as of May 2009 (Sys 2000)

- Added MP3 Disc Support (CD-ROM)
**See separate addendum sheet for supported features, specifications and limitations*
CD-ROM (ISO9660)記録されたMP3ファイルの再生に対応しました。
- Added Mixed-CD support which avoids "Disc Error"
Mixed-CDのオーディオトラックの再生が出来るようになりました。
- Added Disc tray illumination during USB mode when disc is ejected
USB再生モードでもディスクイジェクト時トレイルミネーションが光るようになりました。
- Improved CD readability to become more robust for poor quality discs
一部のCDディスクに対するトレース能力が向上しました。
- Improved USB Device reading support
一部のUSBマストレージデバイスの認識を改善しました。
- Improved CD-TEXT readability for discs out of spec
スペック外のCD-TEXT情報を持つディスクの読み込みを強化しました。
- Improved CD-TEXT title scrolling
CD-TEXTタイトルのスクロールが見やすくなりました。
- Improved CD-TEXT character length for "Track Name"
表示されるCD-TEXTタイトル名文字数が拡大されました。
- Improved Pitch fader response feeling
ピッチフェーダの動きに対して滑らかにピッチが変わるようになりました。
- Improved Slow starting audio when Hot Start is used after the "Brake" function (CD mode)
ブレーキの後のホットスタートで音の出だしがゆっくりになることがある不具合を修正しました。
- Improved Non title scrolling after the EFX were turned ON/OFF in Cont mode (CD/USB)
コンティニューモードでエフェクトON/OFF操作した後もタイトルのスクロールを行うようにしました。
- Improved Turning the PM knob twice and repeating the same first top Title
パラメータノブを2クリック回さなくても先頭タイトルから次タイトルへ移動できるようにしました。
- Improved Playlist search (Back) point when the [BACK] is pushed while choosing a File
プレイリストでのファイル選択中の[BACK]キー操作後の指示ポイントを修正しました。
- Improved Folder search (Back) point when the [BACK] is pushed while choosing a File
フォルダサーチでのファイル選択中の[BACK]キー操作後の指示ポイントを修正しました。

- Improved Folder search (Back) point when the [BACK] is pushed while inside another Folder
フォルダサーチでの別フォルダ選択中の[BACK]キー操作後の指示ポイントを修正しました。
- Improved KB Folder search that would inadvertently load the wrong file
フォルダサーチでのキーボード検索時に表示と異なるファイルがロードされるのを修正しました。

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DN-S1200 PLUG IN'S SOFTWARE IMPROVEMENTS



Previous Plug In's also included with current build (from sys 1410)

- Improved: CD reading conditions to avoid a random and infrequent "Pause" during playback
- Improved: CD reading conditions to improve playability during playback with smart detection:
Condition 1:
The player now automatically recalibrates its focus gain to an adequate level for CDs in very poor condition. During this status, the displays "CD" icon will flash rapidly as a visual warning.
Condition 2:
The player will automatically change its reading speed "down" if it cannot change its focus gain to an adequate level. If this happens, the displays "CD" icon will flash slowly as a visual warning. During this status, long seamless backspins may sound choppy and not available.

In either case, we strongly recommend replacing such defective discs with a new copy. We recommend using, "Taiyo Yuden" brand CD-R's for best performance.

Previous Plug In's also included with current build (from sys 1400)

- Improved: CD reading conditions for some discs that took over 25 sec
- Improved: When the player boot-ups with no disc, the player will sometimes freeze
- Improved: Relay Play Cross Fade performance in D-Link mode from power up
- Improved: Playability for very short mp3/wav files
- Improved: Slight "tick noise" at the head of file when scratching after a new file is loaded
- Improved: Folder Search access time for large directories within a single Folder
Note: You can only have a maximum combination of 1,000 files/folders within a single Folder

DN-S1200 PLUG IN'S SOFTWARE IMPROVEMENTS



Previous Plug In's also included with current build (from sys 1300)

- Improved: CD reading conditions after auto Sleep mode wakes up
- Improved: CD reading conditions to avoid false "Disc Error"
- Improved: Brake function when disc is loaded while "Brake" was already set ON
- Improved: Playback conditions when top of file is reached during Reverse play in Single mode
- Improved: Pushing PLAY immediately after Track Search in Cont/Reverse mode
- Improved: "Time Display" when switching between Elapsed/Remain for VBR files
- Improved: Folder Search to call the same structure as a PC
- Improved: Version UP routine to become more robust
- Improved: Device Formatting in UTIL mode for USB Hard Drives that are over 500GB

DN-S1200 PLUG IN'S SOFTWARE IMPROVEMENTS



Previous Plug In's also included with current build (from sys 1200)

- Improved: FOLDER SEARCH issue from landing in the wrong Folder with the same Folder name when the [BACK] function is used
- Improved: Freezing up issue when Fast Search << >> was pushed and released in under 2-sec
- Improved: Invalid state after using MP3-VBR file with the Fast Search << >> operation
- Improved: Pitch Bend button issue from remaining stuck at undesired pitch range
- Improved: Short Track/File conditions after search >> & pitch fader usage, causing an undesired drag sound
- Improved: DB writing conditions for some USB devices that would previously fail
- Improved: A1/A2/CUE BPM being not displayed properly
- Improved: Scratch sound position drifting outside of memory buffered area
- Improved: CD sound stability even when player is shocked by panel operation
- Improved: CD initializing time to become shorter by some seconds
- Improved: Continuous play mode for files/tracks that are very short in length
- Improved CD track recognition in which DATA track is included (enhanced CDs)
- Added: CD "Loading" display indication upon CD insertion
- Added: Instant Playback from Cue stutter, A1, A2 STR modes when the PLAY button is pushed simultaneously, this will resume Playback seamlessly
- Added Album track number sorting by WAV file Tag



Previous Plug In's also included with current build (from sys 1100)

- Improved Genre Tag issue if just whole number was used, such as "80"
- Improved audio return latency after "Quick Jump" or "Fast Search"
- Improved Folder search conditions from loading the wrong file
- Improved Folder searching with KB by DB that only contained 1 file
- Improved Folder String Search after the BACK function was used from top navi menu
- Improved conditions for certain CDs that don't start with track 1
- Improved display message of "Now Saving" after "Preset" mode during access from PC mode
- Improved search results inside "Folder Search"
- Improved Genre searching conditions in that sometimes resulted in "No Match"
- Improved Folder search loading of wrong file when using a KB
- Improved Windows Vista support in MIDI mode
- Improved conditions in "Cont." playback mode
- Improved display issue for title after using the "BACK" button, followed by a "Hot Start" in USB mode.
- Improved display issue during Echo mode in Cont. mode
- Improved wrong display Title issue if NextTrack mode was canceled during CD playback