



# RELEASE NOTES

Platform:	Qsonix
Release Version:	2.9
Release Build:	3.3.30.5
Release Date:	9/1/2010
Products Affected:	Q100, Q110, QJB110, Q105, QJB105, Q205, Q210

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These release notes are provided for informational purposes only and are intended to describe changes, improvements and bug fixes that have been made in the indicated software release published by Qsonix. Where applicable, new features will be described in brief, additional documentation or details may be available on the Qsonix website.

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## GENERAL /New Features

Version 2.9 is considered a point release that includes several new features primarily relating to iPad optimized remote control interface, new import and playback format support for .m4a (AAC) and .aiff file formats and improvements to the backup/restore system. Version 2.9 also includes other bug fixes and system optimization.

### iPhone remote control GUI optimized for iPad experience:

The iPhone remote control interface has been fully optimized to run on the iPad device, including full-screen views of all library views, portrait/landscape rotation and a new full-screen Now Playing view for the iPad. All media views such as Album, Artists, Genre, Year views will now take advantage of the full-screen size of the iPad, including display of much longer artist names, album and song titles. This interface is still based on the mobile Safari web browser and can be accessed in the same way as the iPhone interface by directing the iPad Safari browser to your Qsonix IP address or serial number. (see the iPhone user addendum download for detailed instructions).

### Import system updates for .m4a and .aiff file formats:

Version 2.9 introduces import and playback support for .m4a (AAC) and .aiff file formats which are popular Apple/iTunes formats. The system supports all .m4a bitrates including lossless format as well as the uncompressed .aiff format. The import engine will now automatically address these formats including optimization for poorly tagged media and extended meta-data recognition and lookup.

As with all supported formats, you may use the function to import from locally attached USB drives or remote network locations (see Network Places **Import Media** for network setup), including iTunes libraries located on network connected PC's and Mac's.

### Backup/Restore system improvements for new Q2 series products:

A bug was corrected that will now allow a Q205/Q210 system to be properly restored from a backup taken from a Q205/Q210, and in some cases, also support restoration of a Q205/Q210 from a Q1xx series backup (e.g. cross-platform restore) providing that the Q1xx backup was taken on a single drive based configuration. The backup function now also supports a **Delete** function to permanently delete a backup set. This feature will delete all files associated with a given backup, freeing up the used drive space and allowing a fresh new full backup to be taken.

### **Playback Engine support to force playback frequency to specific rate :**

The Now Playing menu now supports forcing the playback/output frequency rate to a specific frequency when dealing with high-resolution audio. (e.g. 44.1k, 48k, 96k, 192k). The Qsonix playback system is able to automatically track frequency rates going up based on media being played, but is NOT able to automatically track rates going down. This feature allows the user to manually reset playback to any desired rate to resume native 44.1 or other desired frequency based on the user's preference, otherwise, the playback engine will remain in the highest rate (up sampling) that it has played since the system was last started.

### **Miscellaneous changes & bug fixes:**

- Corrected several onscreen dialogs that did not properly show messages.
- Various import optimizations dealing with tag handling and folder structure to properly recognize media and minimize the splitting of albums into multiple albums.
- Fixed alpha-sorter so that the '#' button always jumps to the very beginning of the library.
- Fixed problem with proper loading/saving of Tapestry presets.
- Improved IP service auto-discovery for auto-Qsonix device discovery.
- Corrected problem with IR remote **Playing** button that would incorrectly activate the system **Access/PIN** function which would result in the system being locked with the default PIN #.
- Improved detection and recognition of Reference Recordings HRX titles.
- Corrected Registration Wizard to NOT display on top of the First Time Startup wizard.
- Numerous backup/restore improvements.
- Numerous remote web GUI browser detection and display improvements.