qsonix

Q110 HD Music Management System

In today's world, people depend on advanced technology to make their lives easier, more enjoyable, and more convenient. We couldn't imagine going about our daily tasks without the technological devices that we've come to take for granted.

However, if the technology isn't "transparent" then it's really of no value at all, is it? What you need as a professional is to satisfy your customer's demands with technology that's intuitive, requires very little training and set-up time, is reliable, and maximizes your profitability.

Integration with Music Giants HD music store

Q110 Chassis

Introducing the Qsonix Q110 Digital Music Server. Finally, there's a music server that makes it possible to enjoy your entire music collection with the simple touch of a finger. You can store, organize, retrieve and play anything you want—instantly. We refer to this system as *Just Press Play* because that's how simple it is. Unlike other systems, with their complicated user interfaces, unintuitive operating procedures, and limited operational flexibility, the Qsonix Q110 works effortlessly with you to deliver audiophile-quality sound anywhere you want it, at any time, all without giving it a second thought.

The key to the Qsonix Q110's remarkable performance is its unique drag-and-drop touchscreen user interface. This design—a Qsonix exclusive—puts your entire music library at your fingertips. Just insert your CDs into the Q110, and it does the rest, displaying the albums' cover

art, musician, title, and track information automatically, right on the colorful 15" touchscreen controller!

When you want to play an album, all you have to do is touch the album cover image on the screen and drag it with your finger over to the "play" area on the screen. *That's it!*

There are no complicated hidden drop-down menus, no difficult-to-master mouse-type devices or direction arrows, no confusing, hard-to-see buttons cramped too closely together. You see what you want on the screen, you touch it with your finger, and you drag it to 'play.' That's why we call it Just Press Play.

The days of entertainment systems being so complicated that only the "technology expert" of the house could operate it are gone—finally. The Qsonix is so utterly addictive in its operational simplicity that everyone in the home will want to use it.

Drag and Drop with a single finger's touch

Easy to use

Optional Cat5 Monitor Extension allows extension of touchscreen up to 600' from main system

Q110 Storage Capacity

Q110–250GB Model
Lossless* up to 750 CDs
Compressed up to 4,500 CD's

Q110–500GB Model
Lossless* up to 1,400 CDs
Compressed up to 8,850 CD's

Q110–1000GB Model
Lossless* up to 3,200 CDs
Compressed up to 18,000 CD's

*Qsonix use lossless compression technology which increases storage capacity without compromising sound quality.

Eliminates a house full of CDs

A Closer Look

Simple Setup

- Requires only very basic technical knowledge, integrates easily with your audio system
- The on-screen Setup Wizard configures your Qsonix system in less than five minutes!

Comprehensive Music Management

- Quickly and easily organize your music by artist, genre, decade, year, cover art, album, or song. You decide.
- Build custom playlists (dance, background, oldies, classics, etc.) by dragging and dropping with the touch of a finger
- Burn your own custom CDs

Incredible Storage Capacity

- Store up to 18,000 CDs on a single system!

iPod Compatibility

- Automatically transfer stored playlists to your iPod
- User-selectable transfer quality

Flexible Playback Options with Multi-Zone Capability

- Control four independent zones of music playback in your home
- Fast Preview™ allows you to hear the first few seconds of any song without interrupting your current playlist
- Softfade™ technology provides professional fade-in/fade-out effects between tracks to enhance your listening experience

Audiophile Sound Quality

- Qsonix offers three compression levels for CD storage: Lossless, for no-compromise audiophile sound; High Quality, for excellent sound with increased storage capacity; Normal Quality, for great sound with unsurpassed storage capacity—up to 18,000 CDs!

Automatic Future-Proof Updates

- Future Qsonix upgrades and enhancements will be automatically downloaded from the Internet, ensuring that your Qsonix experience keeps getting better and better

There's so much more to tell you about the amazing Qsonix Q110 Digital Music Server than we have room for here. Contact your authorized Qsonix sales agent for the complete story and a demonstration today. And be prepared to re-think everything you thought was possible in a home music entertainment system.

System Specifications

Dynamic Range:	106dB (A-weighted)
Signal-to-Noise Ratio:	107dB (typical, A-weighted)
THD:	0.00235% (-92.6dB)
Maximum Line Output Level:	+2.1dBV (1.276 Vrms)
Crosstalk:	-118.9dB
Frequency Response:	+/-0.6dB; 22Hz-20kHz @ 48kHz Sample rate +/-3.0dB; 22Hz-80kHz
Chassis Dimensions: (W x D x H)	17" x 16" x 4" with feet (2U rack); 26lbs 432 x 407 x 102mm; 11.8kg
TouchScreen Dimensions: (W x D x H)	13.8" x 6.9" x 12.2"; 10.6lbs (with base) 351mm x 176mm x 310mm; 4.8kg
Rack mount ears:	Included
Touchscreen Specs:	15" TFT Active Matrix Screen 30,000 hour backlight life Sealed touchscreen Includes tabletop stand (removable) VESA 75 compliant for wall/arm mount (optional) Mounting holes on base bottom for tabletop security Internal power supply
Safety Certifications:	CE, ETL, RoHS compliant

1 x 10/100MBit Ethernet

RS232 serial port (used for control integration)

3.5mm hardwired infrared jack

VGA video output (1024x768)

Four analog stereo (RCA) outputs

Front Panel

Infrared receiver

Two accessory USB 2.0 Ports

Two accessory USB 2.0 Ports

RS232 serial port (used for touchscreen)

S/PDIF Coax digital audio output (24 bit, 192Khz,107dba)

Analog stereo (RCA) inputs (for future use)