

INTRODUCING THE FIREBALL SE-80 DIGITAL MUSIC MANAGER

The award winning Escient FireBall Digital Music Manager is now available at a more affordable price - \$999! You get the same great features as the current FireBall Music Managers, including: highly reliable operation, extremely easy to use on-screen interface, 80GB of music storage, automatic disc recognition, built-in CD-RW drive, free Internet Radio, network file sharing, iPod, Rio and other portable player support, web browser control and streaming, multi-zone support and several new features such as a PDA web interface, WMA audio, Shoutcast Internet Radio, gapless song playback, enhanced widescreen user interface, and the ability to "skin" the interface for the ultimate customization – all at a new low price. The FireBall SE-80 is the perfect solution for entry-level single room and multi-room distributed music installations.

FireBall™ SE-80 DIGITAL MUSIC MANAGER



MUSIC MANAGEMENT

- Instant Music Access – Instantly access and play your entire digital music collection. View your collection by artist, album, song, and cover art, create custom playlists and genres for the perfect music mix – all from a simple on-screen user interface.
- CD Player - system automatically identifies each CD and downloads and displays the artist name, CD title, song list, and cover art
- CD Ripper – Record CDs to the 80GB internal hard drive using simple on-screen menus and the built-in CD-RW drive. Use the auto-record and eject mode to quickly record an entire CD collection.
- CD Recorder – create audio and MP3 mix CDs using the internal CD-RW drive
- PC and Mac File Sharing – transfer audio files to and from PCs and MAC and share your music with most popular portable audio players including those from Rio, Apple, and others
- Web Streaming – Stream your music collection from the SE-80 to anywhere in the world using any standard web browser
- Multi-Zone Support – Connect an SE-80 to another SE-80 or any other FireBall model to share the music, double the storage capacity, and create a second music zone

INTERNET RADIO

- Stream and Play any MP3 or WMA format Internet Radio stations
- Get instant access to over 50 high quality Internet Radio station via the Escient iRadio Tuning Service
- Add your own MP3 or WMA stations
- Create and edit the station genres for simple organization and quick access

WHOLE HOUSE AUDIO INTEGRATION AND EXTERNAL CONTROL INTERFACES

- Keypad Friendly IR Based Control – Instant access to any playlist, genre, artist, album, song title, or Internet Radio station using IR macros – great for Universal Remotes and IR based multi-room distribution systems
- Web Browser – control the SE-80 from any standard web browser over your home network
- PDA Interface – control the SE-80 from any wireless PDA or web pad using standard wireless home networking devices

The most intuitive interface on the planet is standard on FireBall.



FireBall SE-80 TV User Interface Guide



FireBall SE-80 PDA Interface

ESCIENT®
we make technology behave.®

KEY FEATURES:

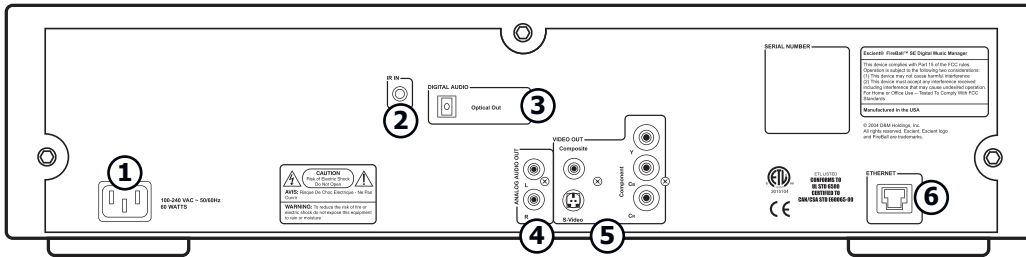
- New gapless playback feature for classical and live recordings
- New User Interface skins for an exciting new look
- New 16x9 user interface for display on any widescreen TV
- Connects to other FireBall Music Servers to share music libraries
- Simple and intuitive on-screen user interface for browsing, selecting, and playing CDs, MP3 and WMA files, and Internet Radio stations and for all system configuration and setup functions
- Front panel CD-RW drive for playing, ripping, recording, and duplicating audio and data CDs
- Automatic CD identification using Gracenote CDDb™ with cover art provided by AMG
- 80GB internal hard drive for storing music files, metadata, and playlists.
- Web interface for remote control and music streaming via any standard web browser
- PDA interface for controlling the SE-80 from any pocket sized web enabled device
- PC file sharing for transferring music files to and from a PC or Mac.
- Create custom playlists and genres
- Music playback in repeat and random modes
- Multi-zone and multi-user support via second SE-80 (network required)
- Play any WMA or Shoutcast formatted Internet Radio stations
- Create and edit Internet Radio stations

CONNECTIONS:

- CD Audio, MP3 (128-320 encode, all bit rate playback), WMA (playback only: all CBR formats and VBR up to 215 Kbps), FLAC (streaming only)

BACK PANEL CONNECTIONS:

- 1 POWER
- 2 IR IN
- 3 DIGITAL AUDIO - Optical Out
- 4 AUDIO OUT - Left and Right
- 5 VIDEO OUT - Composite, S-Video, and Component
- 6 ETHERNET



Typical installation but PC or Mac is not required.

INCLUDED ACCESSORIES AND CABLES:

- IR Remote
- A/V cables, Ethernet cable, power cord

OPTIONAL ACCESSORIES:

- IR Keyboard
- SE-80 and other FireBall models for multi-zone support
- Escient EWP-2000 Web Pad
- Escient FireBall Backup Kit
- Rack-mount kit available from Middle Atlantic. Ask for "Escient FireBall"

	w/Feet	w/o Feet	Installed
Height	4 5/8"	4"	
Depth	11 7/8"		14 3/8"
Width	17 3/8"		
Weight	14 lbs.		

DIMENSIONS

HDD Model	Hours In MP3 (320)	Hours In MP3 (192)	Hours In MP3 (160)	Hours In MP3 (128)
80	536	894	1072	1340

FLAC is a variable bit rate encoder so the actual number of hours will vary depending on the music content - 1 GB equals 1,000,000,000 bytes

STORAGE CAPACITY



FireBall is compliant with legal guidelines for music recording. CD media that can be used for recording is either CD-R or CD-RW. CD-R and CD-RWs cannot be used. Broadband is recommended for connection. ISP may be used. Please note: some free ISPs don't use standard, consistent methods of internet connectivity and don't open networks to outside users. Call for recommendations.

Escient reserves the right to change product hardware, features and software without notice. Upon any change, materials are updated as quickly as possible, but may not be reflected in documents already distributed. Supported hardware is updated continually. If you wish to interface with hardware that is not listed on this data sheet, please call Escient at 800.372.4368.



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