



Didj™ Custom Gaming System

Currently available | Ages 6 to 10 | MSRP: \$69.99



The Didj handheld is the first grade-school system that lets kids create the game and parents customize the learning. Using the included PC- and Mac-compatible LeapFrog® Connect Application, players first select and personalize an avatar. Then they design the game, choosing background scenery, color schemes or music, for a totally fun, totally customizable experience. Most important, parents and kids can then customize content, connecting gameplay with schoolwork. Multiplication hard to master? Kids can choose to be quizzed on the 6s, 7s and 8s tables. Spelling a stumbling block? Kids can create a custom spelling list from the 10,000-word database and practice for next week's test. Continuing the standard set with the Leapster® Learning Game System, the Didj handheld auto-levels, adjusting games to children's particular skills and progress, so players are appropriately challenged. All this is delivered in a sleek unit offering the high-quality graphics and classic gameplay that kids demand.

The LeapFrog® Connect Application allows kids to move specific curriculum content for each game on and off their Didj handheld—just like managing digital camera or MP3 files. Every time players connect the Didj system to the computer, the points they've earned for correct answers upload to become *Bitz* usable for enhanced customizations. And best of all, as with most LeapFrog products, parents can see the skills their children are practicing with the Didj handheld, by logging on to the LeapFrog Learning Path, a free online resource that gives them personalized insights into what their child is learning.

Didj System Software Library

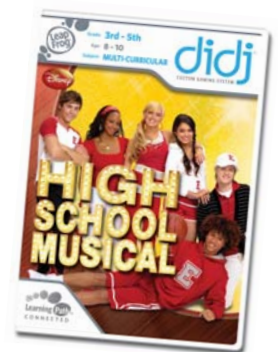
Currently available (some available Fall) | MSRP \$29.99 each

Disney Fairies (Fall)	Ages 6 to 9
Wolverine and the X-Men (Fall)	Ages 6 to 9
Neopets: Quizara's Curse	Ages 7 to 10
Star Wars™: Jedi Trials	Ages 7 to 10
Disney High School Musical (Fall)	Ages 8 to 10



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<i>DIDJi Racing: Tiki Tropics</i>	Ages 6 to 9
<i>Foster's Home for Imaginary Friends</i>	Ages 6 to 9
<i>SpongeBob SquarePants: Fists of Foam</i>	Ages 6 to 9
<i>Star Wars™: The Clone Wars</i>	Ages 6 to 9
<i>Super Chicks: Make Friends. Shop. Save the World.</i>	Ages 6 to 9
<i>Indiana Jones and the Kingdom of the Crystal Skull</i>	Ages 7 to 10
<i>Nancy Drew: The Mystery in the Hollywood Hills</i>	Ages 7 to 10
<i>Nicktoons®: Android Invasion</i>	Ages 7 to 10
<i>Sonic the Hedgehog</i>	Ages 7 to 10
<i>Disney Hannah Montana</i>	Ages 8 to 10



(Continued)





What's Inside the Didj™ Handheld?

Technical Specifications

- **Processor** Arm 9 @ 393 MHz, game logic processing, event logging to monitor users' progress within our content, and high-quality, real-time audio decompression and playback
- **Graphics hardware**
 - **Display:** 320x240
 - **Display Modes:** RGBA 565
 - **MLC:** Multi-layer controller provides HW compositing for up to three graphics layers
 - One 24-bit 2D layers (no HW accel)
 - One 16-bit 3D layer
 - One YUV video layer (no HW accel)
- **Graphics API** OpenGL ES 1.1: A reduced instruction set version of OpenGL for embedded systems. OpenGL is a 3D graphics programming interface. Proprietary interface to Multi-Layer Display controller for 2D RGB and YUV video buffer support. FreeType Font renderer. Theora video codec plays OGG-Theora files.
- **Audio**
 - **General purpose Audio Codec:** 3 independent mono or stereo Ogg-Vorbis channels
 - **MIDI:** 16 channels of MIDI are supported in software; no HW support
- **RAM**
 - **Main RAM:** 32 MB DDRI 131 MHz
 - **NAND Flash:** 256MB for data storage/download content
- **Media Cartridge** 64MB
- **System Software** Brio: Firmware is building an abstraction layer (called Brio) to make OS and hardware transparent to developers. This means all software must be ported to Brio to run on this device.
- **Screen** LCD: 3.2" 16.7Million Color TFT
- **Controls**
 - D-pad (4-direction)
 - 2 game play buttons
 - 2 shoulder buttons
 - Menu / start
 - Pause
 - Hint
 - Volume slider
 - PC connect through USB 2.0
 - Brightness

For more information, visit leapfrog.com/didj.

