

# SIM2's Yearbook

A collection of reviews from some of the most respected professionals in the consumer electronics industry



Review from  
"Home Theater"  
December 2007

PRIMEDIA Entusiast Media,  
Inc.  
USA

E-Mail:  
[www.hometheatermag.com](http://www.hometheatermag.com)

Product featured:  
C3X1080

The main magazine cover features a large image of Spider-Man on a television screen. The text on the cover includes:

- Top left: "PIONEER PLASMA: THE WORLD'S BEST?"
- Top right: "FREE INSIDE" with a small inset image of people.
- Center: "HOME Theater" in large red letters.
- Bottom left: "4 HOTTEST HDTVs COMPARED" in yellow, followed by "TOSHIBA PHILIPS" and "SONY SAMSUNG" in white.
- Bottom left: "100 Ultimate Gift Ideas for Every Budget" in yellow and white.
- Bottom right: "Read our exclusive interview with the minds behind the magic of Spider-Man 3, on DVD and Blu-ray now."
- Bottom center: A white rectangular redaction box.

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## COMING ATTRACTIONS



### Canton

Based on the company's Ergo line, Canton says their new Chrono loudspeaker series provides the same high-quality performance at a lower cost—more than 30 percent, says the manufacturer, because of cost-efficient construction. The series consists of two floorstanding models, a compact two-way, a two-and-a-half-way center channel, and a 150-watt powered subwoofer. All of the Chrono models use Canton's own ADT-25 aluminum-manganese dome tweeter, as well as the recently developed flared front plate, which is designed to allow the speaker to deliver superb high-frequency dispersion and off-axis linearity. In addition, the driver's advanced surround design is said to reduce distortion and susceptibility to break-up modes.

Canton • (612) 706-9250 • [www.cantonusa.com](http://www.cantonusa.com)



### SIM2

SIM2's next-generation projector, the Grand Cinema C3X1080, promises to deliver unprecedented picture quality for the discerning home theater consumer. According to SIM2, no other manufacturer at this time can produce a high-performance three-chip projector with such compact dimensions. Employing the latest 1080 DLP chipsets from Texas Instruments and precision optics of SIM2's proprietary Alphapath light engine, SIM2 says the projector features 1,920 by 1,080 pixel HDTV resolution, advanced color-management calibration software, a contrast ratio of 10,000:1, 10-bit video processing, and two HDMI HDCP inputs. You can also choose from three lenses and different color finishes: standard high-gloss gun metal or optional high-gloss black, gold, or red finishes.

SIM2 • (954) 442-2999 • [www.sim2.com](http://www.sim2.com)



### PSB Speakers

In a space-saving design effort, PSB Speakers has introduced its first ultra-compact subwoofers, the HD8 and HD10, two cubes measuring 10.5 inches and 12 inches, respectively. PSB was able to maintain a deep, authoritative bass sound—in spite of the subs' small size—by creating specialized low-frequency drivers in computer-modeled enclosures and dual-opposed, high-mass passive radiators. The smaller model preserves output down to 35 hertz utilizing 500 watts of continuous power, while the larger sub preserves output down to 30 Hz and produces a peak potential of 2,000 watts. Both utilize PSB's "smart bass" monitoring system to preserve accuracy at high volumes and low frequencies. In addition, the HD8 and HD10 feature heavy-duty aluminum-cast woofer baskets, oversized magnet structures, and large-diameter high-power voice coils.

PSB Speakers • (905) 871-6555 • [www.psbSpeakers.com](http://www.psbSpeakers.com)



### ATON

ATON, a member of the Linear Home Technology Group, recently announced that their new DH44 Digital Audio Router, touchpads, and accessory products all use the Digi5 technology presented at this year's CEDIA Expo. Digi5 is a new standard and structure designed to provide a complete end-to-end solution over alternative Cat-5 wiring. Based on advanced digital distribution and amplification circuits, this technology allows for the installation of multiroom audio systems more quickly and cost-effectively. The DH44 (shown here with the ATON touchpad) with Digi5 converts four source inputs to digital and passes digital source inputs over Cat-5 wire to all connected DITP1 digital amplified touchpads, and the system is expandable to 28 zones using DH46X expansion routers.

ATON • (855) 422-7095 • [www.atonhome.com](http://www.atonhome.com)