

LCG 9000R HD

HD Broadcast Graphics

LCG 9000R HD

SD and HD compatible character generator.

\$15,995

List Price (USD)

*“Your ideal solution for
live to air
HD graphics & effects.”*



*Monitors not included

WHAT'S INCLUDED:

- 1 Character Generator Host (PC)
- 2 Rack Mount Handles
- 1 Power Cable
- 1 Optical Mouse
- 1 Multimedia Keyboard
- 1 Installation Disc
- 1 Compix Mouse Pad
- 1 Windows XP Pro CD with Manual
- Getting Started Guide



GenCG is our core, easy-to-use character generator application. With such "straight forward" feature set, users can quickly master graphics and take them to air within a matter of seconds.



TAD Animation Plug-In for GenCG-HD allows users to import and play animations. The Animation Plug-In adds the capability to convert sequential targa files to a usable format for Compix Media CG.



Fonts have the power to express almost any idea or emotion. Acquire a wealth of descriptive and unique typefaces with the **Snap! 4,000 Fonts CD-ROM**



Scheduler Suite Plug-In is a scheduling add-on for the GenCG software. Scheduler Suite allows multiple documents to start automatically, loop, and end.



3DX Controller allows for advanced configuration of input and output settings, video settings, and standard color test patterns. The 3DX Controller is conveniently accessible through GenCG-HD.



The Big Box of Art® 410,000 gives you all kinds of full color photographs, photo objects, animations, and vector clip art, that can be used in a wide variety of applications.



GenCG-RCES allows users to prepare files away from the CG with the ability to import/export graphics, templates, and data to/from other workstations. One license is included with purchase upon completing product registration.

Compix Media proudly introduces its new high definition character generator - ideal for any production environment working in HD or moving to HD. Supporting 1080i and 720p formats (50/59.94/60) with plug-in upgrades to our latest developments, LCG 9000R HD allows you to quickly master graphics and take them to air in a snap. Contents can be edited live for breaking news and updates.

The LCG9000R HD is capable of outputting graphics in both SD-SDI and HD-SDI simultaneously. The system has a HD-SDI

built-in downstream keyer for high definition overlays. The SD-SDI or HD-SDI output can easily be configured upstream of the switcher as well. Both signals are effectively broadcasting through the Compix Media standard GenCG software. LCG 9000R HD is a complete turnkey package, pre-assembled and pre-configured for immediate use, at a price that is unmatched in the competition.

List Price \$15,995 (US).

SEE LATEST UPDATES AT

www.compixmedia.com/products/hd



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LCG 9000R HD



Video Specifications

3D Graphic Board (Modified ATI or nVIDIA Graphics Card)

- Latest ATI or nVIDIA Graphics Technology (see website for details)
- VGA GenLock Control (Patent applications made are pending)
- API Support : DirectX 9.0c and OpenGL 2.0

Video IO Board

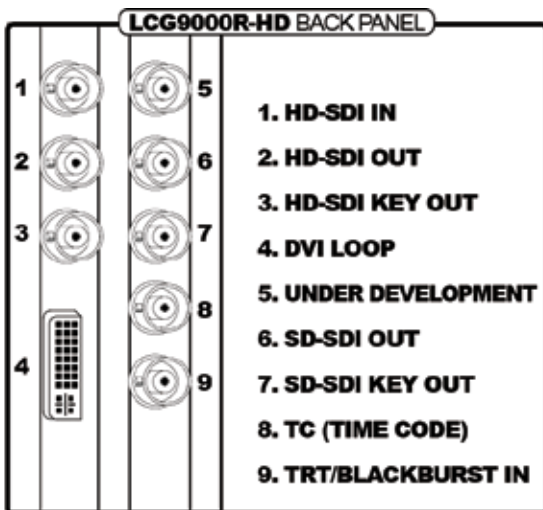
- Video and Key output[HD-SDI]
- Video and Key output[SD-SDI]
- HD-SDI superimposed video output over input video
- Shaped Video or Unshaped Video Output
- SD-SDI : 720 x 480i (60/59.94/50), SMPTE 259M
- HD-SDI : 1920 x 1080i, 1280 x 720p (60/59.94/50), SMPTE 292M
(More formats currently under development, see website for updates)
- Genlock Input [B.B / TriLevel Sync]
- HD-SDI VIDEO [KEY FILL]:2EA, HD-SDI KEY[KEY SOURCE]:2EA
- Time code input

Board Outline

- Two Board Configuration
- 3D Graphic Board [PCI EXPRESS 16X]
- Video IO Board [32bit, 33MHz PCI BUS, 64bit/32bit PCI-X BUS]
- Occupies 2 slots
- Connect one DVI cable between two boards

System Genlock

- Genlock Input (B.B. / Tri-Level Sync Compatible)



*Note: Product specifications subject to change without notice.

10 Things You Should Know About LCG 9000R HD:

- Provides an Intuitive GUI with WYSIWYG Layout
- Multilingual support using Window IME Settings
- Complete turnkey solution to eliminate system compatibility or set up worries
- Simple, icon-based drag-and-drop tool to save commonly used texts, shapes, images and animations
- Over 260 wide range of different and advanced transition effects
- Preview graphics instantly within the user interface before taking them to air
- Open control interface for remote control via RS232 or Ethernet
- Schedule feature included for timed bulletin board application
- Import of 3D objects as image sequence in TGA, BMP and JPEG formats
- BEST VALUE high definition character generator in the market

Stay Connected!

We are always trying to come up with the better features for you. Stay tuned for the latest developments on our optional features such as multiple crawls, real-time 3D rendering, multiple animations/clocks, layers, automation and much more! Sign up to receive updates via e-mail, by subscribing to our eNewsletter.

SEE LATEST UPDATES AT

www.compixmedia.com/products/hd



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