

Compix Media LCGn

COMPIX LCGn PRODUCT HIGHLIGHTS:

- 260+ effects including roll, crawl and reveal
- Multilingual support using Windows IME
- Icon-based drag-and-drop tools
- Logo generation with optional NewsScroll software with RSS feeds
- Automation and third-party interface capable via optional AutoCast application
- Intuitive GUI with WYSIWYG layout
- Use upstream or downstream of video switcher
- Free offline graphics license with registration
- Pre-assembled, pre-configured turnkey systems
- Uses same applications as full sized systems
- Broadcast quality video
- Includes GenCG, Scheduler Suite, 4,000 true type fonts, 100 backgrounds, 100 textures and pre-built templates

LCGn is available in three configurations:

LCGn Dual Studio

Two channel composite standard definition

inputs and outputs, with video, key and internal video overlay. Can be used with or without a video switcher. Comes in a 4RU studio rackmount chassis.

LCGn Single Studio

Composite standard definition single channel input and output video and key, with internal video overlay. Can be used with or without a video switcher. Comes in a 4RU studio rackmount chassis.

LCGn Single Desktop

Composite standard definition single channel input and output video and key, with internal video overlay. Can be used with or without a video switcher. Comes in a mini-desktop chassis.

The Right Features at the Right Price

While other companies may be talking about digital television upgrades, with added expense and complexity, if it is a standalone, composite video character generator that you want, then Compix has your number. The LCGn line of CG's from Compix meet the standard definition needs of the broadcast, cable, house of worship, government and education communities who have found that composite video is perfect for their needs.

No Quality Left Behind

Just because the LCGn series is based on standard definition video, does not mean they have standard levels of performance. Every LCGn has the built-in simplicity and easy to learn and easy to use software applications found in our full sized systems. GenCG is a powerful design, layout and playback software package, all combined into a single and simple user interface. With the included graphic creation tools, the user can setup an entire graphics presentation offline, and then easily take those graphics immediately to air, while at the same time editing the next on air series. GenCG uses Windows MLE multiple language settings and True Type fonts, allowing multilingual support and unlimited font styles.

Compix LCGn Makes It Easy

Built to be easy to choose, easy to use, and easy on your budget, the LCGn family of entry level standard definition composite systems are designed especially to deliver your entry level graphic needs. The LCGn system is a ready-to-go character generator, since all LCGn single and dual channel systems have been fully assembled, configured, and tested before they leave the Compix factory. Just drop the LCGn into your facility, and begin creating your graphics and get to air. From out of the box - to on the air, nothing is faster to setup, easier to use or more worry free to own than an LCGn from Compix.

LCGn All Systems

LCGn Single Studio and Single Desktop

LCGn Dual Studio

Minimum System Specifications
Video I/O Standards Supported

Video I/O Standards Supported

CPU
Analog Composite
Analog Composite

Intel Core 2 Duo 2.0 GHz
SMPTE 170M
SMPTE 170M

OS
NTSC 720x486
NTSC 720x486

Windows XP Professional
PAL 720x576

PAL 720x576

RAM
Input(s)
Input(s)

1GB
(2) Composite
Composite

Hard Drive
Passes VBI
Passes VBI

80GB SATA HDD (7200RPM)
Output(s)
Output(s)

Optical Drive
(2) Composite
Composite

20x DVD-RW
(2) Composite key
Composite key

All in 1 Internal Card Reader
System Genlock
System Genlock

Ports
Reference Input (BB or CVBS)
Reference Input (BB or CVBS)

1 Ethernet 1000BaseT (RJ-45)
Internal, Input video
Internal, Input video

1 RS-232 (DB9)

1 PS2 Keyboard, 1 mouse

4 USB 2.0

Power Supply: 500W

Power Specifications

Dual redundant hot swappable supplies

(Option for all configurations)

Power Supply: 300W

110/220 Volt 60/50 Hz (Auto-sense)

Physical dimensions

4RU rack mount chassis

Height: 7 inches (17.78 cm)

Width: 19 inches (48.26 cm)

Depth: 20 in (50.80 cm)

Weight: 36½ lb (16.55 kg)

Desktop

Height: 5½ in (13.90 cm)

Width: 15½ in (39.37cm)

Depth: 13 in (33.0 cm)

Weight: 19½ lb. (8.85kg)

For Current Pricing and Availability:

CALL 800-323-8148

or EMAIL:

sales@dvwonline.com