

BrightSign Looper delivers superior video and image quality at an economical price for simple digital sign applications.



Product Overview

The BrightSign Looper is a solid-state media player that delivers top quality video and is designed for simplicity. It easily and reliably plays back looping video or still image slide shows on VGA monitors or TVs. Its unique design is targeted at simple, reliable and low cost implementations, making it the perfect solution for perfect high-impact digital sign solutions for P-O-P displays, advertising, branding, and museum exhibits.

Superior Video Quality

Unlike other flash players, the BrightSign Looper employs the highest quality video decoder and a professional-quality scaler to deliver superior MPEG-2 video quality to mainstream displays. BrightSign Looper supports MPEG video decode with better than DVD-quality by up-scaling to 1024x768 VGA. This lets you use a low-cost commodity VGA panel at higher resolutions. BrightSign Looper connects to both standard VGA and XGA LCD monitors, or to composite or S-Video displays (via a simple adaptor). It also includes a high definition frame buffer mode for still graphics supporting up to 1024x768 resolutions.

Easy To Use

The BrightSign Looper is easy to operate and customize. Simply insert a removable flash card with video or image files on it to display looping playback of video or image content. Optional playlists are also supported to tell the unit what order to play the content in, using a simple text file that lists the file names in the order you want.

Features

- Offers superior video and image quality
- Designed specifically for simple looping digital sign applications
- Provides ease of use with automatic playback from removable flash memory
- Delivers high reliability with its solid-state design
- Includes playlist support for simple looping playback of video and image content
- Drives standard VGA and TV displays
- Supports industry standard video, image and audio content including MPEG-2 and bitmap formats
- Delivers a premier solution at an economical price

Specifications

Display Resolutions

- VGA: 640x480, 800x600, 1024x768
- NTSC, PAL and S-Video (requires an adaptor)

Video Format Support

- MPEG-1 and MPEG-2 up to D1 (720x480)
- Hardware scaler for real time scaling to output resolution

Picture Format Support

- BMP 24bit/32bit

Front Panel

- CompactFlash card slot
- Power LED

Back Panel

- Power: 3.3V at 1.5A
- VGA port

Power Supply

- External 5W DC power supply
- 3.3V at 1.5A

Physical Specifications

- 3.5" w x 1" h x 3.5" d

Regulatory

- RoHS Compliant
- Multi-country compatible supply
- Power supply safety and system EMC approvals for USA, Canada, EU, Japan and Australia
- External DC power supply typically consumes 4 Watts

Warranty

- 1 year, parts and labor

Availability

Available direct from Roku at:
399 Sherman Avenue #12
Palo Alto, CA 94306

1-888-600-7658

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