

#### **SELECT DOSTUDIO 3D FEATURES**

- MVC encoder supports QT, AVI and YUV
- Full 3D BDJO support
- Real time 3D encoding
- Sony Z-Depth support
- Re-use 2D DoStudio projects
- PSD file support

#### 3D BDCMF generation for replication

#### SYSTEM REQUIREMENTS

- Microsoft<sup>®</sup> Windows<sup>®</sup> 7 & 8, and Windows Vista<sup>®</sup> (32-bit or 64-bit) Currently DoStudio is certified for US English versions only
- .NET Framework Version 3.5
- Dual Quad Core CPU >2.6ghz
- 6GB of RAM
- 250GB System HDD
   1 TB 7200 HD
- NVIDIA (NVIDIA GT 21x series and above, NVIDIA GeForce 8600 and above), AMD (ATI HD5000 series and above, ATI 4000 and above), Intel (Intel G45 and above)
- Blu-ray Burner 2x or greater.

#### Apple MacPro system requirements:

- 8-core MacPro with Boot Camp
  Two 2.26GHz Quad-Core Intel Xeon "Nehalem" processors
- 6GB RAM
- 640 GB system drive + 1TB 7200-rpm Serial ATA 3Gb/s AV Drive
- Apple Cinema HD Display (30" flat panel)
- Windows<sup>®</sup> running in Boot Camp (DoStudio does not run in Parallels)

For a complete list of Sony DoStudio products and features, as well as technical specifications, go to www.sonycreativesoftware.com/dostudio

You must provide registration information to Sony Creative Software Inc., a U.S. company, in order to activate the software. Product requires online registration

# DOSTUDIO

VERSION 4.0

### Professional 2D and 3D Blu-ray Disc<sup>™</sup> production

With DoStudio<sup>™</sup>, Sony now brings you professional authoring and encoding solutions for 2D, 3D, and High Fidelity Pure Audio Blu-ray Disc production. The DoStudio line provides professionals with the easiest, most affordable, and full-featured Blu-ray production tools available.

## DoStudio Authoring 4.0 Features

- NEW! BDJO Module for import and assignment of external BD-J authored packages now included in DoStudio Authoring (Some features of BDJO module are limited in DoStudio Indie)
- NEW! High Fidelity Pure Audio Blu-ray authoring capabilities (Indie version only)
  - Numeric Keypad access from remote to chapter/track marks in Playlist
  - BD remote colored buttons addressable to specific audio tracks of a playlist
  - Import BDJO JAR packages and assign them to existing playlists for full project compiling and BDCMF generation

# DoStudio Authoring Indie Edition

The Sony DoStudio Authoring Indie Edition is a professional Blu-ray Disc authoring solution designed for the small post facility or independent author. The Indie Edition is a single-seat, full spec Blu-ray authoring solution with built in pop-up menu creation that allows full access to the out-of-mux interactive graphics layer native to Blu-ray discs.

- Point-and-click Blu-ray authoring
- PSD file import
  - Seamless playlists
  - Support for all video and audio codecs allowed by the Blu-ray spec
  - BDCMF formatting for replication
  - Full Subtitle support including non gapping subtitles and multiline events
  - Chapter import and export functions
  - Add second screen media files and web links to any DSA Indie project (Requires the BD Touch app for downloading and viewing)
  - Global user community

# DoStudio Authoring EX Edition

Designed for the seasoned Blu-ray professional, EX Edition gives you all of the features, point-and-click ease of the Indie Edition, plus full spec level access to HDMV navigation commands, and resume capabilities for the high-end professional Blu-ray author.

Automated Movie Object Compiling

## Author Full HD 3D Blu-ray

The DoStudio 3D Authoring Module adds 3D Blu-ray authoring to the EX Edition. Create 3D segments in your playlist with menu offset values, as well as, replication ready BD3D disc images that can be played on any 3D Blu-ray player.

- BD Profile 5 compliant
- Full 1080p HD per eye
- 2x resolution compared to side-by-side 3D on a standard Blu-ray
- Quick compile a 3D project in 2D mode

# DoStudio Encoders for 2D and 3D Blu-ray discs

The DoStudio AVC Encoder is a cost-effective, easy to use Blu-ray encoding solution optimized for the output of your Vegas<sup>™</sup> Pro or any other NLE project workflow. The MVC Encoder delivers gorgeous 3D encodes for 3D Blu-ray. Designed specifically to deliver the Multi View Coding format for 3D Blu-ray applications, it delivers high quality full 1080p streams to each eye with Sony's ease-of-use and practical approach to pricing and workflow considerations.

# DoStudio AVC and MVC Encoder QuickTime Codecs Support

• AJA 8-bit / 10-bit uncompressed

- Blackmagic 8-bit / 10-bit uncompressed
- Apple ProRes / ProRes HQ
- XDCam HD
- DNxHD