

# BDstor-77U



CUC's latest addition to a growing lineup of new Blu-ray Optical Disc Archive system solutions. A starter system ideal for the camera owner or operator or a small studio is the BDstor single-user, stand-alone drive archive solution. Developed for the more demanding computing environments, this USB 3.0 drive plugs directly into any compatible Microsoft® Windows® PC or Apple® Macintosh® computers. It is an ideal desktop solution for long-term file protection and management, and an easy choice with each 12-disc cartridge functioning as a single unified volume.



- 50 Year Rated Media - Write Once (WORM) & Rewritable
- Virtually future-proof, data migration-free solution
- High-performance drive design to meet the most demanding compute and graphic-intensive environments
- Up to 1.5TB uncompressed data all in a single data cartridge
- Fast random file access with quad laser performance
- USB 3.0 interface
- Open platform architecture, Universal Disc Format (UDF) Blu-ray media
- Includes Content Manager software license for archive and backup to Blu-ray media cartridge, enabling custom metadata generation for simplified browse and retrieval operations
- Simplified asset management with built-in 12-disc cartridge memory for quick media content identification, cartridge tracking and inventory control
- Eco-friendly designed for minimal power usage and CO2 emissions, go Green!
- Call CUC today for more information at (800)874-8807 or (951) 697-5858



Optical Disc Archive



1.2TB or 1.5TB  
12-disc Removable  
Media Cartridge



# BDstor-77U

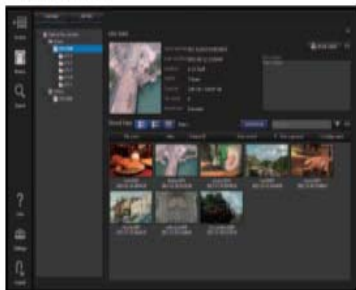


## Simple Management

A Content Manager software license is supplied with the drive for stand-alone usage.

- Simple graphical user interface to manage files easily
- Supports troublesome tasks including creating metadata
- Print label function to improve work-flow efficiency
- Automatically generates proxy and thumbnail metadata for easy browsing of on-line and off-line cartridge media
- Supports a variety of formats for creating metadata
- MD5 checksum for archive data
- Import/export metadata created in the cartridge unit

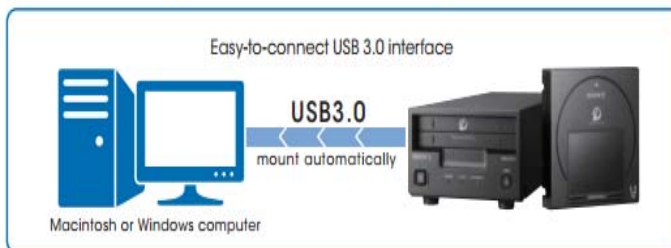
User Interface



Support Format for creating Metadata

	File Format
XAVC™	MXF
MPEG HD 422	MXF
MPEG HD 420	MXF
MPEG HD	MP4
AVCHD™	MTS, M2TS
MPEG IMX	MXF
HDV™	M2T (Windows), MOV (Macintosh)
DV®	AVI (Windows), MOV (Macintosh)
ProRes	MOV
DNxHD	MOV

## System Example



## Specifications

	<b>BDstor Stand-alone</b>
Power Requirements	12 V DC (AC adaptor supplied)
Power Consumption	20 W (Average)
Operating Temperature	41°F to 104°F (5°C to 40°C)
Storage Temperature	-4°F to +140°F (-20°C to +60°C)
Weight	8 lb 13 oz (4 kg)
Dimensions (W H D)	5 3/4 x 3 3/8 x 15 3/4 inches (146 x 84 x 398 mm) (excluding protrusion)
Input/Output	Super Speed USB (USB3.0)
Supplied Accessories	AC Adaptor (1), USB3.0 Cable (1), Operation Manual (1), Operation Manual CDROM (1), Serial Number Sheet for Contents Manager (1)

## BDstor Stand-alone



Front Panel



Rear Panel



## Computer Upgrade Corporation

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