DRU-500A

High Performance Dual RW DVD/CD Recorder for Microsoft®
Window® 98SE, Windows Millennium Edition, Windows® 2000,
and Window® XP operating systems

DRU-500A

- Industry's First multi-format DVD Burner

- Burns DVD-R/-RW and DVD+RW/+R Discs

- Burns CD-R and CD-RW Discs

- Includes Software for creating Video,
  Data, Music, Photo, and Backup Discs

DRU-500A

FEATURES AND BENEFITS

• All popular DVD formats are supported - Eliminate the worry in choosing a DVD recordable drive

• Maximum compatibility – Choose the DVD recordable media with the optimal compatibility with your playback hardware

• High performance CD-R/RW burning – Drive also functions as a high performance CD burner, too

• Powerful software bundle – Industry standard applications for creating and editing DVD video discs from camcorder/VCR tapes, backing up your valuable data, storing and sharing large files, watching DVD movies on your PC, and so much more

SPECIFICATIONS

MEDIA COMPATIBILITY

PART NUMBER	DRU-500A
DRIVER TYPE	Internal combination DVD-/+R, DVD-/+RW, CD-R/RW drive
MEDIA & MODES SUPPORTED	DVD-R/-RW, DVD+R/+RW: DVD-ROM, DVD-Video CD: CD-DA, CD-ROM (XA), CD Extra, Video CD, Photo CD*, CD Text, multi-session
READ/WRITE SPEED	Write (DVD-R) 1X, 2X, 4X** max. Write (DVD-RW) 1X, 2X** max. Write (DVD+RW/+R) 2.4X max. Write (CD-R) 4X, 12X, 16X, 24X Z–CLV max. Write (CD-RW) 4X, 10X** max. Read (DVD-ROM) 8X max. Read (CD-ROM) 32X max.
SUSTAINED DATA TRANSFER RATE	11.4 MB/s (8X DVD-ROM)
AVERAGE ACCESS TIME	200 ms (DVD 8X) 160 ms (CD 32X)
INTERFACE	EIDE (ATAPI)
BURST TRANSFER RATE	33 MB/s Ultra DMA Mode 2
BUFFER MEMORY	8 MB
POWER CONSUMPTION	+5V 1.6A max., +12V 2.0A max.
DIMENSIONS (WxHxD)	5.7 X 1.64 X 7.73 inches (145.6 X 41.6 X 196.4 mm)
WEIGHT	2.65 lbs.
PACKAGE CONTENTS	Internal DRU-500A DVD+RW/CD-RW drive Veritas RecordNow™ CD/DVD mastering software Veritas Simple Backup™ backup software Sonic Solutions MyDVD™ DVD video authoring software ArcSoft ShowBiz® video editing software Cyberlink PowerDVD® soft DVD player software MusicMatch® Jukebox software Blank DVD+RW disc User's Manual
SYSTEM REQUIREMENTS	Pentium® II 400 MHz or faster (or equivalent) CPU minimum. Pentium III 800 MHz or faster (or equivalent) CPU is recom- mended for real time video authoring/editing, 64 MB of RAM (128 MB or more is recommended), and 1 GB of hard disc space. Windows® 98SE/2000, Windows® Millennium Edition, Windows® XP Operating Systems
WARRANTY	One Year Limited

*Not supported with the bundled software, additional software required.

**High-speed DVD-R, DVD-RW, CD-RW discs required.

PLEASE RECORD RESPONSIBLY. BEFORE COPYING ANYTHING ONTO A CD-RW OR CR-R DISC, PLEASE BE SURE YOU ARE ONT VIOLATING COPYRIGHT LAWS. MOST SOFTWARE COMPANIES ALLOW YOU TO MAKE A BACK-UP OR ARCHIVE COPY OF SOFTWARE. CHECK THE TERMS OF YOUR SOFTWARE LICENSE AGREEMENT FOR SPECIFIC DETAILS.

Storage by Sony™