



## **DRX-840U**

### 20X max External Multi Format DVD Recorder for Microsoft® Windows® Vista™, Windows XP, and Windows 2000

Feeling the need for faster DVD burning speed? Sony's new DRX-840U delivers just that, with 20X max DVD+R burning, 12X max DVD+R Double/Dual Layer burning, and 12X max DVD+RW and DVD-RAM burning speeds. 20X max DVD+R burning will deliver a finished disc in about 4 minutes using standard 16X rated DVD+R discs. The DRX-840U sports a Hi-Speed USB 2.0 interface for fast and easy connection to your Windows® Vista/XP/2000 PC and comes with award winning Nero® 7 Express DVD/CD burning software. Toss in Sony's Worry-Free technical support and you've got a speedy DVD burner like.no.other.

- 20X max Multi-format DVD Burner
- Burns 8.5GB DVD+R Double/Dual Layer Discs
- Burns Standard 4.7GB DVD+R & DVD+RW Discs
- Burns DVD-RAM Discs
- Hi-Speed USB 2.0 Interface
- Award Winning Nero® 7 Express Software

## PRODUCT SPECIFICATIONS

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | DRX-840U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| DRIVE TYPE                          | External DVD Multi-format DVD/CD Recorder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>MEDIA &amp; MODES SUPPORTED</b>  | DVD-R/-R DL/-RW, DVD+R/DVD+R DL/+RW, DVD-RAM:<br>DVD-ROM, DVD-Video<br>CD: CD-DA, CD-ROM (XA), CD Extra, Video CD,<br>Photo CD*, CD Text, multi-session                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>READ/WRITE SPEED</b>             | Write (DVD-R) 4X CLV, 8X P-CAV, 16X CAV, 18X, 20X CAV max.**<br>Write (DVD-R DL) 2X, 4X CLV, 6X, 8X Z-CLV, 10X XCLV, 12X Z-CLV max<br>Write (DVD-RW) 2X, 4X CLV, 6X Z-CLV max.**<br>Write (DVD+R) 4X CLV, 8X P-CAV, 16X, 18X, 20X CAV max.**<br>Write (DVD+R DL) 2.4X, 4X CLV, 6X, 8X Z-CLV, 10X XCLV, 12 Z-CLV max.<br>Write (DVD+RW) 2.4X, 4X, CLV, 6X, 8X Z-CLV, 10X XCLV, 12X Z-CLV max.**<br>Write (DVD-RAM) 5X, 6X CLV, 8X, 10X, 12X P-CAV max**<br>Write (CD-R) 8X ~ 16X CLV, 24X ~ 40X P-CAV, 48X CAV max**<br>Write (CD-RW) 4X ~ 16X CLV, 24X, 32X Z-CLV max.**<br>Read (DVD-ROM) 16X max.<br>Read (CD-ROM) 48X max. |
| <b>SUSTAINED DATA TRANSFER RATE</b> | 21 MB/s max. (16X DVD-ROM)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>AVERAGE ACCESS TIME</b>          | 130 ms (DVD 16X)<br>110 ms (CD 48X)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>INTERFACE</b>                    | Hi-Speed USB 2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>BURST TRANSFER RATE</b>          | 480Mbit/sec max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>BUFFER MEMORY</b>                | 2MB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>POWER CONSUMPTION</b>            | 3.0A max, +12V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>DIMENSIONS (WxHxD)</b>           | 2.0 X 6.5 X 9.8 inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>WEIGHT</b>                       | 3.5lbs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>PACKAGE CONTENTS</b>             | External DRX-840U Double/Dual Layer DVD drive<br>Nero® 7 Express DVD/CD mastering software<br>AC Adapter<br>USB cable<br>Vertical mounting stand<br>User's Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>SYSTEM REQUIREMENTS</b>          | Pentium® III 800 MHz or faster (or equivalent) CPU minimum. Pentium IV 2.0GHz or faster (or equivalent) CPU is recommended for real time video authoring/editing 256MB RAM (512MB if using Windows Vista) 10GB of hard disk space.<br>Windows® Vista™ Home Basic, Home Premium, Ultimate, or Business, Windows XP Home/Professional (SP2), or Windows 2000 Professional (SP4) Operating Systems                                                                                                                                                                                                                               |
| <b>WARRANTY</b>                     | One Year Limited                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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

\*\* Appropriately speed rated DVD-R, DVD+R, DVD-RW, DVD+RW, DVD-RAM, CD-RW discs required.

### [www.sony.com/dvdburners](http://www.sony.com/dvdburners)

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