

**Sony DRU110A**  
Internal DVD+RW Kit



- 4.7 GB capacity
- Writes/reads CD-R, CD-RW, DVD+RW
- Plays DVD-Video, DVD-ROM
- Recording, backup, video & editing software included

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# Sony DRU110A

## Internal DVD+RW Kit

### Why DVD+RW?

DVD+RW offers all the benefits that made CD-RW a world-wide success, combined with a 4.7 GB recording capacity large enough to store around 120 minutes of high quality (MPEG-2) digital video. Sony's DVD+RW drives and media are ideal for both video/audio and data storage applications.

### Why the DRU110A?

Taking full advantage of Sony's experience in the AV market, Sony's DRU110A drive offers combined DVD+RW and CD-RW recording and playback in a single device, making it the ultimate A/V recorder for advanced PC users. A 2.4x DVD+RW maximum writing speed allows users to record 1 GB of data in approximately five minutes.

### Key features and benefits

- Outstanding 4.7 GB recording capacity
- 2.4x DVD+RW write speed (equivalent to about 22x CD-RW recording)
- Writes CD-R, CD-RW, DVD+RW
- Reads CD-ROM, DVD-ROM, DVD-Video media
- DVD+RW format allows rapid formatting time (2-3 minutes)
- New data may be appended to existing recordings on DVD+RW media

### Software suite includes

- MyDVD for customising DVD's and recording directly from A/V appliances
- B's CLiP for drag and drop recording to DVD+RW and CD-RW discs
- B's Recorder Gold mastering software for back-up
- WinDVD for interactive DVD playback on a PC

### What's in the box?

- DRU110A internal DVD+RW drive
- User guide
- Warranty card
- Setup manual
- Software CD-ROM
- DVD+RW blank media
- Bag of screws

### Suitable for?

- Home and office use: ideal in a SOHO environment
- Rapid back up and archiving of large files and moving data
- Creating, sharing and storing videos and home movies onto DVD
- Editing and customising audio CD's

### MAIN SPECIFICATIONS

<b>Model Code</b>	DRU110A	
<b>Write speed</b>	(DVD+RW)	2.4x
	(CD-R)	12x
	(CD-RW)	10x*
<b>Read speed</b>	(DVD-ROM/+RW)	8x
	(CD-ROM)	32x
<b>Data transfer rate (max) (sustained)</b>	Ultra DMA 33 MB p/sec	
	[DVD+RW] 3.2 MB p/sec	
	[DVD-ROM] 10.8 MB p/sec	
	[CD] 4.8 MB p/sec	
<b>Average access time</b>	140 ms (DVD 8x)	
	120 ms (CD 32x)	
<b>Data buffer</b>	2 MB**	
<b>Formats &amp; modes supported</b>	[DVD]	DVD-ROM, DVD-Video, DVD+RW
	[CD]	CD-DA, CD-ROM (XA), CD Extra, Video CD, Photo CD, CD Text
<b>Supported OS</b>	Windows® 98SE, Windows® Millennium Edition, Windows® 2000	
<b>Interface</b>	EIDE (ATAPI)	
<b>MTBF</b>	100,000	
<b>Storage capacity</b>	[DVD]	4.7 GB
	[CD]	650, 700 MB (74, 80 min)
<b>Dimensions</b>	145.6mm x 41.6mm x 196.4mm (w x h x d)	
<b>Compatible disc format for writing</b>	[DVD+RW] DVD-ROM, DVD-Video, DVD+RW [CD] CD-DA, CD-ROM (XA), CD Extra, Video CD, Photo CD***, CD Text	
<b>Compatible Sony CD-Recordable media</b>	CDQ-74CN (16x compatible)	
	CDQ-74CP (16x compatible, printable)	
<b>Compatible Sony CD-ReWritable media</b>	CD-RW650 (4x compatible)	
	CD-RW650HS (10x compatible)	
<b>Compatible Sony DVD-ReWritable media</b>	DPW120	

\* 10x CD-RW write speed is achieved using High Speed CD-RW media.

\*\* Buffer underrun prevention technology provided

\*\*\* Not available in supplied software

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