## SONY

### **6x Portable Blu-ray Writer:**

## BDX-S500U

Blu-ray Disc

BDX-S500U is just another word for power performance. To make things even more exciting, it is also lightweight, slim, portable and more versatile than ever. The BDX-S500U is your premium choice for fast, perfect writing on BD-R and BD-RE, storing up to 50 GB of HD video or data content on one disc. To make your entertainment complete, this fascinating new drive supports Blu-ray 3D and SD to HD upscaling for perfect pictures and sound.

But the BDX-S500U also makes things convenient for you: It comes in a product bundle with the latest software for authoring, editing, data writing and backup. Look forward to its stylish, sleek design as an additional premium bonus.

Read speed:

BD: 6x max. DVD: 8x max. CD: 24x max.

Write speed:

BD-R: 6x max.
BD-RE: 2x max.
BD-R DL: 4x max.

 DVD+R:
 8x max.
 DVD-R:
 8x max.

 DVD+R DL:
 4x max.
 DVD-R DL:
 4x max.

 DVD+RW:
 8x max.
 DVD-RW:
 6x max.

DVD-RAM: 5x max.
CD-R: 24x max.
CD-RW: 16x max.

- Interface: High speed USB (USB 2.0) certified
- Tray load mechanism
- Horizontal and vertical orientation use
- Dust protected enclosure
- Emergency eject



#### The box includes:

- BDX-S500U Portable Blu-ray Writer
- USB cable
- AC power adaptor & AC power cord
- Software disc with CyberLink Media Suite 8
- Manual & warranty card



#### One of the leading suppliers in Optical Disc Drives.

When it comes to future-proof Optical Disc Drives (ODD), professional users, computer manufacturers and OEMs rely on products from Sony Optiarc Europe. Whether you need exceptional CD, DVD or Blu-ray drives: Our products will amaze you with their superior performance, long-lasting quality, excellent reliability and high precision.
Sony Optiarc Europe is driven by constant innovation. Our products are based on proven expertise which we combine with fascinating new technological concepts.

As Sony Optiarc Europe wants to share success with its customers,

we constantly optimise quality and efficiency. We provide you with products which not only meet your highest demands, but will surpass your expectations.

Sony Optiarc Europe – we are your specialist for perfect Optical Disc Drives.

# Dive into Blu-ray and enjoy enormous storage capacity for your digital memories.

This light, versatile device is just perfect for images, colors, sounds and effects in unrivaled quality. It gives you a level of home entertainment and additional applications you've never experienced before. In other words: you will be absolutely fascinated!

		BD	DVD	CD
Read Speed		6x CAV	8x CAV	24x CAV
Write Speed				
	-R	6x CAV	8x CAV	24x ZCLV
	-R DL	4x ZCLV	4x ZCLV	-
	-RE/W	2x CLV	6x ZCLV	16x ZCLV
	-RAM	-	5x ZCLV	-
	+R	-	8x CAV	-
	+R DL	-	4x ZCLV	-
	+RW	-	8x ZCLV	-
Access Time		230 ms	180 ms	190 ms
Mechanism		Motorized tray load mechanism for horizontal and vertical use		
Interface		High speed USB (USB 2.0) certified		
Burst Transfer Rate		480 Mbit/s		
Cache Memory		4.5 MBytes		
Media/Modes Supported		BD-ROM, BD-ROM DL, BD-R, BD-R DL, BD-RE, BD-RE DL, BD-R (LTH), DVD-ROM, DVD-R/-R DL/-RW, DVD+R/+R9/+RW, DVD-RAM, DVD-Video, CD-DA, CD-ROM (XA), CD Extra, Video CD, Photo CD, CD Text, CD Extra, CD-R, CD-RW		
Writing Methods		DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession		
Software Bundle		Latest Media Suite 8 by CyberLink with PowerProducer 5 for authoring, PowerDirector 8 for editing, Power2Go 6 for data writing, PowerBackup 2.5 for backup and PowerDVD9 for playing discs		
Compatibility		Windows® XP Home Edition SP3 / Professional SP3, Windows Vista® Home Basic SP1 / Home premium SP1 / Business SP1 / Ultimate SP1, Windows® 7 Home Premium / Professional / Ultimate		
Weight		320 g		
Dimensions		136.5 x 19 x 146.5 mm		







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