



Winner of 2011 iF design award, SBW-06D2X-U external Blu-ray writer stores up to 128GB of data on a single Blu-ray disc(BD-R QL). It uses smart burn management to guarantee better and faster data backup performance at 6X Blu-ray writing, and the attractive design has already won an iF Design Award for its innovation, versatility and aesthetics.



Disc Encryption
Doubles Data Security



Drag and Burn
Intuitive burning interface



BD-XL Support
Up to 128GB storage in one disc



BLU-RAY WRITER

S B W - 0 6 D 2 X - U

2011 iF Award Winning BD-XL External Blu-ray Writer

SPECIFICATIONS

Color

Black

Read Speed

BD-R(SL/DL):6X
BD-RE(SL/DL):6X
BD-ROM(SL/DL):6X
BD-R(TL/QL):4X
BD-RE(TL):4X
DVD±R/±RW/ROM:8X
DVD±R(DL):6X
DVD-ROM(DL):6X
DVD-RAM:5X
CD-R/RW/ROM:24X
BDMV playback:2X
DVD video playback:4X
VCD playback:16X
Audio CD Playback:10X

Write Speed

BD-R(SL/DL):6X
BD-R(TL/QL): 4X
BD-RE(SL/DL/TL): 2X
DVD±R: 8X
DVD+RW: 8X
DVD-RW: 6X
DVD±R(DL): 6X
DVD-RAM: 5X
CD-R: 24X
CD-RW: 16X

Access Time(1/3 Stroke)

BD-ROM:180 ms typ
DVD-ROM :160 ms typ.
DVD-RAM:180 ms typ.
CD-ROM:150 ms typ.

O/S Compatibility

Windows® 8
Windows® 7
Windows® Vista
Windows® XP
MAC OS X 10.6 or above

Access Time(1/3 Stroke)

BD: 230ms
DVD:180ms
CD:190ms

Writing Mode

DVD+R; DVD+R DL: Sequential write
DVD-R; DVD-R DL: DAO, Incremental Recording
DVD+RW: Random Write
DVD-RW: DAO, Incremental Recording, Restricted Overwrite
DVD-RAM: Random Write
CD-R/RW: DAO, TAO, SAO, Packet Write

System Requirement

Processor: Pentium® D 945(3.4GHz) or higher
Memory:1GB or more is recommended
Graphics Card: NVIDIA® GeForce 7600 GT or ATI X1600 series or above
Use HDCP Compatible display and VGA card to High Definition digital output

Disc Formats

•Reading:
BD-R(SL/DL/TL/QL)
BD-RE(SL/DL/TL)
BD-ROM(SL/DL)
DVD±R(SL/DL)
DVD±RW
DVD-ROM(SL/DL)
DVD-RAM

•Writing:
DVD±R(SL/DL)
DVD±RW
DVD Video
CD-R
CD-RW
CD-ROM
Audio CD
VCD

CD-I
CD-Extra
Photo CD
CD-text
CD-ROM/XA
Multi-session CD

CD-RW

Interface

USB 2.0

Disc Diameters

12cm and 8cm

Electrical and Environmental Specifications

Power Requirement

USB Power +5V ± 5%

Temperature

Operating: 5°C to 40°C
Storage: -30°C to 60°C

Humidity

Operating:15%~80%
(Non-condensing)
Storage:10%~90%
(Non-condensing)

DVD-RAM
CD-R

Configurations

Mounting Orientation

N/A

Dimensions

157 x 140 x 18.5 mm(L/W/H)

Weight

290g (335g with stand)

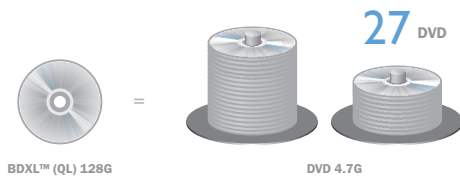
PACKAGE CONTENTS

-Cyberlink Power2Go 8
-TurboEngine



BDXL™ FORMAT SUPPORT
Maximum 128G DATA storage in single disc

Allows users to burn huge amounts of data on a single Blu-ray disc, up to 100GB on BD-R(TL), and 128GB on BD-R(QL)



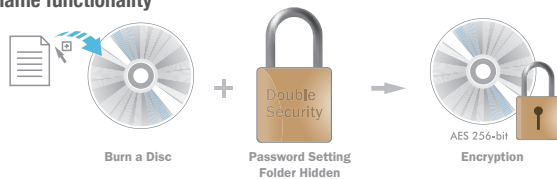
SUPERIOR BURNING SOLUTION
The Best Burning Quality

Auto Tuning Power Technology ensures optimized power to burn a disc with the best quality



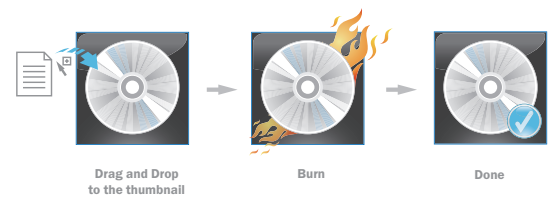
DISC ENCRYPTION
Doubles Data Security

Highest security standards with password control and encoded file name functionality



DRAG AND BURN
Intuitive Burning Interface

To complete disc burning in only 3 simple steps



AESTHETICS OF TECHNOLOGY
Flexible Dual Positioning

Vertical and horizontal two-way placement



Architecture-inspired Design

Winner of 2011 iF Design Award, the product is designed based on a mini architecture concept, giving it precision-cut and elegant lines

