

Slim Portable 6X Blu-ray Combo

SBC-06D2X-U



Winner of 2011 iF design award, SBC-06D2X-U external Blu-ray Combo provides extreme 6X Blu-ray reading speed and 8X DVD writing speed. For data backup solution, this drive is M-DISC support that allows you to preserve your priceless data for a millennium. More, the professional data backup software provides the most robust backup solution.

FEATURES

Detachable Stand

Vertical and horizontal two-way placements

M-DISC Support

Save users' data for up to 1,000 years

Disc Encryption II*

Protect users' data with password control and encoded file name functionality

Nero BackItUp*

Full backup for your Android devices

PowerBackup*

Professional PC backup software

*This feature is for Windows OS only

SPECIFICATIONS

Color

Black

Read Speed

BD-R: 6X
BD-RE: 6X
BD-ROM: 6X
BD-R(SL, M-DISC): 6X
BD-R(DL): 6X
BD-RE(DL): 6X
BD-R(TL/QL): 4X
DVD±R: 8X
DVD±RW: 8X
DVD-ROM: 8X
DVD±R(DL): 8X
DVD±R(SL, M-DISC): 8X
DVD-RAM: 5X
CD-R/RW/ROM: 24X
BD-ROM/R/RE Playback: 2X
DVD-Video Playback: 2X
Audio CD Playback: 9.6X

Write Speed

DVD±R: 8X
DVD±R(SL, M-DISC): 4X
DVD±RW: 8X
DVD±RW: 6X
DVD±R(DL): 4X
DVD-RAM: 5X
CD-R: 24X
CD-RW: 10X

Access Time (Random)

BD: 220 ms
DVD: 210 ms
CD: 180 ms

O/S Compatibility

Windows® 10
Windows® 8.1
Mac OS® X 10.6 and above

Bundled Software (For Windows OS)

CyberLink Power2Go 8
CyberLink PowerBackup 2.6
Nero BackItUp

Writing Mode

(1) DVD-R: Disc at Once and Incremental Recording
(2) DVD-R DL: Disc at Once and Incremental Recording
(3) DVD-RW: Disc at Once, Incremental Recording and Restricted Overwriting
(4) DVD-RAM: Random Recording
(5) DVD+R: Sequential Recording
(6) DVD+R DL: Sequential Recording
(7) DVD+RW: Random Recording
(8) CD-R/RW: Disc at Once, Session at Once, Track at Once and Packet Recording

System Requirement

CPU: Intel® Pentium® D 945(3.4 GHz) or higher
RAM: 1 GB or more is recommended
HDD: 10 GB or more
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/LTH), BD-RE(SL/DL/TL), BD-ROM(SL/DL), DVD±R(SL/DL), DVD±RW, DVD-ROM(SL/DL), DVD-RAM, 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

Writing:

DVD±R(SL/DL), DVD±RW, DVD-RAM, CD-R, CD-RW

Configurations

Dimensions

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

Weight

285 ± 30 g (330 ± 30 g with stand)

Interface

USB 2.0 (Type-A)

Disc Diameters

12 cm and 8 cm

Electrical and Environmental Specifications

Power Requirement

USB Power +5V ± 5%

Temperature

Operating: 5° C to 40° C

Storage: -30° C to 60° C

Humidity

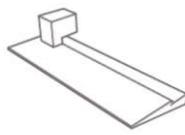
Operating: 5%~85% (Non-condensing)

Storage: 5%~90% (Non-condensing)

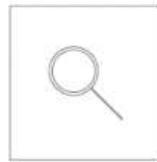
Package Contents



Optical Drive



Detachable Stand



QIG
(Quick Installation Guide)



Software



USB Y Cable



M-DISC Support

1000-year Storage Solution

Save your priceless memories or data for up to 1,000 years.



1 / burn your data with M-DISC

2 / engrave on a rock-like layer

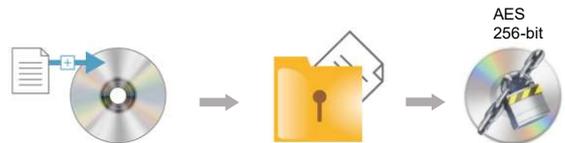
3 / store for up to 1,000 years



Disc Encryption II*

Double Security On-the-Go

Password control access and hidden-file folder function.



1 / copy the file

2 / password setting folder hidden

3 / encryption folder AES 256-bit

*This feature is for Windows OS only



Nero BackItUp*

Full Backup for Your Android Devices

Free included app makes it easy to back up all of your important data to the hard drive or SD card on the PC wirelessly.



1 / install the software

2 / choose destination

3 / backup

*This feature is for Windows OS only



Drag and Burn*

3 Easy Steps to Complete Disc Burning

Intuitive burning interface in only 3 simple steps to burn a disc.



1 / drag & drop to the thumbnail

2 / burn

3 / done

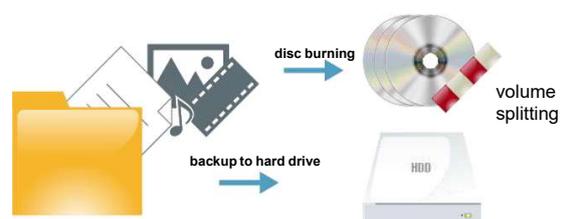
*This feature is for Windows OS only



PowerBackup*

Professional Backup Software

With auto backup scheduler and data archiving application, PowerBackup provides the most robust data backup solution.



*This feature is for Windows OS only