

USB 3.1 Gen 1 BLU-RAY WRITER

6X 14.7mm
Ultra Slim and Light

SBW-06D5H-U



ASUS SBW-06D5H-U is a portable USB 3.1 Gen 1 Blu-ray burner which supports USB Type-C and Type-A interfaces, provides two cables to allow data transmission including PC and Mac. It supports M-DISC for lifetime data backup. The ultra thin design with blue LED ring demonstrates the aesthetics of technology.

FEATURES

NERO BackItUp

Full Backup For Your Android Devices

Disc Encryption II

Protect Users' Data With Password-controls And Hidden-file Functionality

M-DISC Support

Save Users' Data For Up To 1,000 Years

Duo Cables

Double Interface Compatibility

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
BDMV playback: 6X
DVD video playback: 2X
Audio CD playback: 9.6X

Write Speed

BD-R: 6X
BD-R(DL): 6X
BD-R(TL/QL): 4X
BD-R(SL, M-DISC): 4X
BD-RE(SL/DL/TL): 2X
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 (Random)

BD(SL/DL): 200ms
BD(TL/QL): 200ms
DVD: 170ms
CD: 160ms

O/S Compatibility

Windows® 10
Windows® 8.1
Windows® 7
Mac OS® X 10.6 and above

Bundle Software

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, 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
(9) BD-R: Sequential Recording
(10) BD-RE: Random Recording

System Requirement

CPU: Intel® Pentium® D 945 (3.4GHz) 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 higher
Use HDCP Compatible display and VGA card to High Definition digital output

Disc Formats

Reading:

BD-R(SL/DL/TL/QL/LH), 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:

BD-R(SL/DL/TL/QL/LH), BD-RE(SL/DL/TL), DVD±R(SL/DL), DVD±RW, DVD-RAM, CD-R, CD-RW

Configurations

Dimensions

149.4 x 144 x 14.7mm (L/W/H)

Weight

240g

Interface

USB 3.1 Gen 1

Disc Diameters

12cm and 8cm

Electrical and Environmental Specifications

Power Requirement

USB Power +5V ± 5%

Temperature

Operating: 5° C to 45° C
Storage: -20° C to 60° C

Humidity

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