

ASUS BW-16D1H-U PRO optical disc drive Blu-Ray DVD Combo Black

Brand : ASUS

Product code: 90DD01L0-M69000

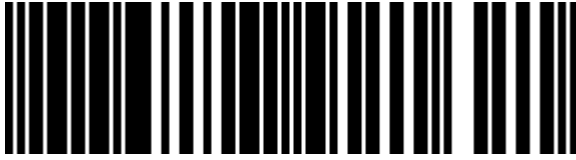
Product name : BW-16D1H-U PRO

BD/DVD/CD, 12cm/8cm, USB 2.0/USB 3.0, 243 x 165 x 63 mm, 1160 g, Black
 ASUS BW-16D1H-U PRO. Product colour: Black, Disc loading type: Tray, Mounting: Vertical/Horizontal.
 Purpose: Desktop/Laptop, Optical drive type: Blu-Ray DVD Combo, Interface: USB 3.2 Gen 1 (3.1 Gen 1).
 DVD+R write speed: 16x, CD-R write speed: 48x, CD-RW write speed: 24x. CD-R read speed: 48x, CD-RW
 read speed: 40x, CD-ROM read speed: 48x. DVD drive average random access time: 170 ms, CD-ROM
 drive average random access time: 150 ms, BD-ROM average random access time: 180 ms



| Design | | Reading speed | |
|--------------------------------|--|---|--------|
| Internal * | ✘ | DVD-R Double Layer read speed | 12x |
| Product colour | Black | DVD+R Double Layer read speed | 12x |
| Disc loading type | Tray | DVD+RW read speed | 12x |
| Mounting | Vertical/Horizontal | Access time | |
| Performance | | DVD drive average random access time | 170 ms |
| Purpose * | Desktop/Laptop | CD-ROM drive average random access time | 150 ms |
| Optical drive type * | Blu-Ray DVD Combo | BD-ROM average random access time | 180 ms |
| Interface * | USB 3.2 Gen 1 (3.1 Gen 1) | Record modes | |
| Disc types supported | BD, BD-R, BD-R DL, BD-RE, BD-RE DL, CD, CD-R, CD-RW, DVD, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RW | Track-at-once (TAO) | ✓ |
| Optical disc diameter | 80,120 mm | Disc-at-once (DAO) | ✓ |
| Writing speed | | Session-at-once (SAO) | ✓ |
| CD-R write speed | 48x | Packet writing | ✓ |
| CD-RW write speed | 24x | Sequential writing | ✓ |
| BD-R write speed | 16x | Random write | ✓ |
| BD-RE write speed | 2x | | |
| BD-R Dual Layer write speed | 6x | | |
| BD-RE Dual Layer write speed | 6x | | |
| DVD+R write speed * | 16x | | |
| DVD-R write speed | 16x | | |
| DVD-R Double Layer write speed | 8x | | |
| DVD+R Double Layer write speed | 8x | | |
| DVD+RW write speed | 8x | | |
| DVD-RW write speed | 6x | | |
| Reading speed | | | |
| CD-R read speed | 48x | | |
| CD-RW read speed | 40x | | |
| CD-ROM read speed | 48x | | |
| BD-ROM read speed | 12x | | |
| BD-R Dual Layer read speed | 8x | | |

| Reading speed | | System requirements | |
|-----------------------------------|-------------|-------------------------------------|--|
| BD-R read speed | 12x | | Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64 |
| BD-RE Dual Layer read speed | 6x | | |
| BD-RE read speed | 8x | | |
| DVD+R read speed | 16x | | |
| DVD-R read speed | 16x | | |
| DVD-RW read speed | 12x | | |
| DVD-RAM read speed | 5x | | |
| DVD-ROM read speed | 16x | | |
| | | Windows operating systems supported | |
| | | Mac operating systems supported | ✓ |
| Operational conditions | | | |
| Operating relative humidity (H-H) | 15 - 80% | | |
| Operating temperature (T-T) | 5 - 40 °C | | |
| Storage temperature (T-T) | -30 - 60 °C | | |
| Storage relative humidity (H-H) | 10 - 90% | | |
| Weight & dimensions | | | |
| Width | 165 mm | | |
| Depth | 243 mm | | |
| Height | 63 mm | | |
| Weight | 1.16 kg | | |
| Packaging content | | | |
| AC adapter included | ✓ | | |
| Technical details | | | |
| Mounting type | Desk | | |
| Logistics data | | | |
| Harmonized System (HS) code | 84717030 | | |



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