

ASUS BW-16D1HT Retail Silent optical disc drive Internal Blu-Ray RW Black

Brand : ASUS

Product code: 90DD0200-B20010

Product name : BW-16D1HT Retail Silent



16X Blu-Ray Disc Drive, SATA, 750 g

ASUS BW-16D1HT Retail Silent. Product colour: Black, Disc loading type: Tray, Mounting: Vertical/Horizontal. Purpose: Desktop, Optical drive type: Blu-Ray RW, Interface: Serial ATA. 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: 160 ms, CD-ROM drive average random access time: 150 ms, BD-ROM average random access time: 180 ms



| Design | | Reading speed | |
|--------------------------------|---|---|--------|
| Internal * | ✓ | DVD+R read speed | 16x |
| Product colour | Black | DVD-R read speed | 16x |
| Disc loading type | Tray | DVD-RW read speed | 12x |
| Mounting | Vertical/Horizontal | DVD-RAM read speed | 5x |
| Performance | | DVD-ROM read speed | 16x |
| | | DVD-R Double Layer read speed | 12x |
| | | DVD+R Double Layer read speed | 12x |
| | | DVD+RW read speed | 12x |
| | | Access time | |
| Purpose * | Desktop | DVD drive average random access time | 160 ms |
| Optical drive type * | Blu-Ray RW | CD-ROM drive average random access time | 150 ms |
| Interface * | Serial ATA | BD-ROM average random access time | 180 ms |
| Disc types supported | BD-R, BD-R DL, BD-RE, BD-RE DL, BD-ROM, CD-R, CD-ROM, CD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RAM, DVD-ROM, DVD-RW | | |
| Optical disc diameter | 80,120 mm | | |
| Writing speed | | | |
| CD-R write speed | 48x | | |
| CD-RW write speed | 24x | | |
| BD-R write speed | 16x | | |
| BD-RE write speed | 2x | | |
| BD-R Dual Layer write speed | 12x | | |
| BD-RE Dual Layer write speed | 2x | | |
| 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 | | |
| DVD-RAM write speed | 5x | | |

| Reading speed | | System requirements | |
|-----------------------------------|------------------------------|-------------------------------------|--|
| CD-R read speed | 48x | Windows operating systems supported | 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 |
| CD-RW read speed | 40x | | |
| CD-ROM read speed | 48x | | |
| BD-ROM read speed | 12x | | |
| BD-R Dual Layer read speed | 8x | | |
| BD-R read speed | 12x | | |
| BD-RE Dual Layer read speed | 6x | | |
| BD-RE read speed | 8x | | |
| Operational conditions | | | |
| Operating relative humidity (H-H) | 20 - 80% | | |
| Operating temperature (T-T) | 5 - 40 °C | | |
| Storage temperature (T-T) | -20 - 60 °C | | |
| Storage relative humidity (H-H) | 15 - 90% | | |
| Weight & dimensions | | | |
| Width | 146 mm | | |
| Depth | 170 mm | | |
| Height | 41 mm | | |
| Weight | 750 g | | |
| Packaging content | | | |
| Bundled software | Cyberlink Power2Go 8 E-Green | | |
| Logistics data | | | |
| Harmonized System (HS) code | 84717030 | | |



4716659418870

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.