



## ASUS BC-12D2HT optical disc drive Internal Blu-Ray DVD Combo Black

**Brand :** ASUS

**Product code:** 90DD0230-B20010

**Product name :** BC-12D2HT

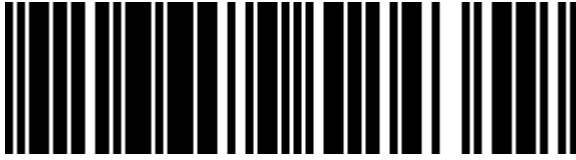


Blu-Ray Combo, 150/160/180 ms, CD 48x, DVD16x, BD 12x, SATA, 80/120 mm, 680 g  
ASUS BC-12D2HT. Product colour: Black, Disc loading type: Tray, Mounting: Vertical/Horizontal. Purpose: Desktop, Optical drive type: Blu-Ray DVD Combo, Interface: Serial ATA. CD write speed: 48x, DVD+R write speed: 16x, CD rewrite speed: 24x. CD read speed: 48x, CD-R read speed: 48x, CD-RW read speed: 40x. 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 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	160 ms
Purpose *	Desktop	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 *	Serial ATA	Record modes	
Disc types supported	BD, BD-R, BD-R DL, BD-RE, BD-ROM, CD, CD-R, CD-ROM, CD-RW, DVD, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RAM, DVD-ROM, DVD-RW	Packet writing	✓
LightScribe	✗	Sequential writing	✓
Optical disc diameter	80,120 mm	Random write	✓
Writing speed		System requirements	
CD write speed *	48x	Windows operating systems supported	Windows 7 Home Basic, Windows 7 Home Premium, Windows 7 Professional, Windows 7 Starter, Windows 7 Ultimate, Windows 8, Windows 8 Enterprise, Windows 8 Pro, Windows Vista Business, Windows Vista Enterprise, Windows Vista Home Basic, Windows Vista Home Premium, Windows Vista Ultimate, Windows XP Home, Windows XP Professional
CD rewrite speed	24x		
CD-R write speed	48x		
CD-RW write speed	24x		
DVD+R write speed *	16x		
DVD-R write speed	16x		
DVD+RW write speed	8x		
DVD-RW write speed	6x		
Reading speed		Operational conditions	
CD read speed *	48x	Operating relative humidity (H-H)	15 - 80%
CD-R read speed	48x	Operating temperature (T-T)	5 - 45 °C
CD-RW read speed	40x	Storage temperature (T-T)	-40 - 60 °C
CD-ROM read speed	48x	Storage relative humidity (H-H)	10 - 90%
BD-ROM read speed	12x	Weight & dimensions	
BD-R Dual Layer read speed	8x	Width	146 mm
BD-R read speed	12x	Depth	170 mm

Reading speed		Weight & dimensions	
BD-RE Dual Layer read speed	6x	Height	42 mm
BD-RE read speed	8x	Weight	680 g
DVD+R read speed	16x	<b>Packaging content</b>	
DVD-R read speed	16x	Quantity per pack	1 pc(s)
DVD-RW read speed	12x	Bundled software	Cyberlink Power2Go 8 E-Green
DVD-RAM read speed	5x	<b>Technical details</b>	
DVD-ROM read speed	16x	Harmonized System (HS) code	84717030



4716659524359



0886227524358



886227524358

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.