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 * Product colour Disc loading type	X Black Tray	DVD-R Double Layer read speed DVD+R Double Layer read speed DVD+RW read speed	12x 12x 12x
Mounting	Vertical/Horizontal	Access time	
Performance		DVD drive average random access	170 ms
Purpose * Optical drive type * Interface *	Desktop/Laptop Blu-Ray DVD Combo USB 3.2 Gen 1 (3.1 Gen 1) 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-	time CD-ROM drive average random access time BD-ROM average random access time	150 ms 180 ms
Disc types supported		Record modes	
Optical disc diameter	R DL, DVD-RW 80,120 mm	Track-at-once (TAO) Disc-at-once (DAO)	4
Writing speed		Session-at-once (SAO)	✓
CD-R write speed CD-RW write speed BD-R write speed BD-RE write speed BD-R Dual Layer write speed BD-RE Dual Layer write speed DVD+R write speed * DVD-R write speed DVD-R Double Layer write speed DVD+R Double Layer write speed DVD+RW write speed	48x 24x 16x 2x 6x 6x 16x 16x 8x 8x 8x 8x 8x 8x 6x	Packet writing Sequential writing Random write	✓ ✓ ✓
Reading speed			
CD-R read speed CD-RW read speed CD-ROM read speed BD-ROM read speed BD-R Dual Layer read speed	48x 40x 48x 12x 8x		

Reading speed		System requirements
BD-R read speed	12x	Windows 10 Education, Windows 10
BD-RE Dual Layer read speed	6x	Education x64, Windows 10 Enterprise, Windows 10 Enterprise
BD-RE read speed	8x	x64, Windows 10 Enterprise
DVD+R read speed	16x	10 Home x64, Windows 10 Pro,
DVD-R read speed	16x	Windows 10 Pro x64, Windows 7
DVD-RW read speed	12x	Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic,
DVD-RAM read speed	5x	Windows 7 Home Basic x64,
DVD-ROM read speed	16x	Windows 7 Home Premium,
		Windows 7 Home Premium x64,

Windows operating systems supported

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 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

Mac operating systems supported

Operational conditions

Operating relative humidity (H-H) Operating temperature (T-T) Storage temperature (T-T) Storage relative humidity (H-H)	15 - 80% 5 - 40 °C -30 - 60 °C 10 - 90%
Weight & dimensions	
Width Depth Height Weight	165 mm 243 mm 63 mm 1.16 kg
Packaging content	
AC adapter included	<
Technical details	
Mounting type	Desk
Logistics data	
Harmonized System (HS) code	84717030

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