LG BH16NS40 optical disc drive Internal Blu-Ray RW Black



Brand : LG

Product code: BH16NS40.AUAU10B

Product name : BH16NS40

BH16NS40 - BD/DVD/CD, SATA, 4MB Buffer, 750g, Black
LG BH16NS40. Product colour: Black, Mounting: Horizontal. Purpose: Desktop, Optical drive type: Blu-Ray RW, Interface: Serial ATA. CD write speed: 24x, 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	
Internal *	✔
Product colour	Black
Mounting	Horizontal

Performance	
Purpose *	Desktop
Optical drive type *	Blu-Ray RW
Interface *	Serial ATA
Disc types supported	BD-R, BD-R DL, BD-RE, BD-RE DL, 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
Drive device, buffer size	4 MB
Optical disc diameter	80,120 mm
DVD-ROM transfer rate (sustained mode)	22.16 MB/s

Writing speed	
CD write speed *	24x
CD rewrite speed	24x
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	
CD read speed *	48x
CD-R read speed	48x
CD-RW read speed	40x

Reading speed	
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
DVD+R read speed	16x
DVD-R read speed	16x
DVD-RW read speed	12x
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	
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
DVD-RAM access time	180 ms

System requirements	
Windows operating systems supported	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 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

Weight & dimensions	
Width	146 mm

Weight & dimensions	
Depth	165 mm
Height	41.3 mm
Weight	750 g

Other features	
Number of products included	1 pc(s)
CD transfer rate (sustained mode)	7200 KB/s



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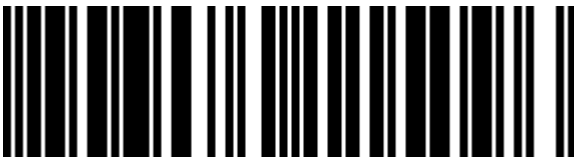

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