

ASUS ZenDrive U9M optical disc drive DVD±RW Silver

Brand : ASUS

Product code: 90DD02A2-M29000

Product name : ZenDrive U9M



CD/DVD, 140/160 ms, USB 2.0, 142.5 x 135.5 x 13.9 mm, 245 g, silver

ASUS ZenDrive U9M. Product colour: Silver, Disc loading type: Tray, Mounting: Horizontal. Purpose: Laptop, Optical drive type: DVD±RW, Interface: USB 2.0. DVD+R write speed: 8x, CD-R write speed: 24x, CD-RW write speed: 24x. CD-R read speed: 24x, CD-RW read speed: 24x, CD-ROM read speed: 24x. DVD drive average random access time: 160 ms, CD-ROM drive average random access time: 140 ms



Design		Reading speed	
Internal *	✘	DVD+RW read speed	8x
Product colour	Silver	Access time	
Disc loading type	Tray	DVD drive average random access time	160 ms
Mounting	Horizontal	CD-ROM drive average random access time	140 ms
Performance		Record modes	
Purpose *	Laptop	Track-at-once (TAO)	✓
Optical drive type *	DVD±RW	Disc-at-once (DAO)	✓
Interface *	USB 2.0	Session-at-once (SAO)	✓
Disc types supported	CD-R, CD-ROM, CD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-ROM, DVD-RW	Multi session	✓
Optical disc diameter	80,120 mm	Packet writing	✓
Writing speed		Over-burn writing	✓
CD-R write speed	24x	Sequential writing	✓
CD-RW write speed	24x	Random write	✓
DVD+R write speed *	8x	Restricted overwrite	✓
DVD-R write speed	8x	Incremental recording	✓
DVD-R Double Layer write speed	6x		
DVD+R Double Layer write speed	6x		
DVD+RW write speed	8x		
DVD-RW write speed	6x		
DVD+R M-DISC write speed	4x		
Reading speed			
CD-R read speed	24x		
CD-RW read speed	24x		
CD-ROM read speed	24x		
DVD+R read speed	8x		
DVD-R read speed	8x		
DVD-RW read speed	8x		
DVD-R Double Layer read speed	8x		
DVD-Video read speed	4x		
DVD+R M-DISC read speed	8x		

Reading speed		System requirements	
DVD-ROM Double Layer read speed	8x		
Video CD read speed	10x		
Audio CD read speed	10x		
DVD+R Double Layer read speed	8x		
		Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 7, 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, 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	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
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		135.5 mm	
Depth		142.5 mm	
Height		13.9 mm	
Weight		245 g	
Packaging content			
Quantity per pack		1 pc(s)	
Bundled software		CyberLink Power2Go 8, CyberLink PowerBackup 2.5, Nero BackItUp, E-Green	
Logistics data			
Harmonized System (HS) code		84717030	



4712900714562



0889349714560



889349714560

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.