## ASUS ZenDrive U9M optical disc drive DVD±RW Gold

Brand : ASUS Product code: 90DD02A5-M29000

**Product name:** ZenDrive U9M

CD/DVD, 140/160 ms, USB 2.0,  $142.5 \times 135.5 \times 13.9$  mm, 245 g, gold ASUS ZenDrive U9M. Product colour: Gold, Disc loading type: Tray, Mounting: Horizontal. Purpose: Laptop, Optical drive type: DVD $\pm$ RW, Interface: USB 2.0. DVD $\pm$ R write speed: 8x, CD-R write speed: 24x, CD-RW write 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 *	x	DVD+RW read speed	8x
Product colour	Gold	Access time	
Disc loading type	Tray	DVD drive average random access	160 ms
Mounting	Horizontal	time	160 ms
Performance		CD-ROM drive average random access time	140 ms
Purpose *	Laptop		
Optical drive type *	DVD±RW	Record modes	
Interface *	USB 2.0	Track-at-once (TAO)	<b>✓</b>
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	Disc-at-once (DAO)	<b>✓</b>
		Session-at-once (SAO)	✓
Optical disc diameter	80,120 mm	Multi session	✓
Writing speed		Packet writing	✓
CD-R write speed	24x	Over-burn writing	✓
CD-RW write speed	24x	Sequential writing	✓
DVD+R write speed *	8x	Random write	<b>✓</b>
DVD-R write speed	8x	Restricted overwrite	<b>✓</b>
DVD-R Double Layer write speed	6x	Incremental recording	<b>✓</b>
DVD+R Double Layer write speed	6x	3	
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		

Reading speed		System requirements	
DVD-RW read speed DVD-R Double Layer read speed DVD+R M-DISC read speed DVD-ROM Double Layer read speed Video CD read speed Audio CD read speed DVD+R Double Layer read speed	8x 4x 8x 8x 10x 10x 8x	Windows operating systems supported  Mac 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, Windows 7 Home Premium x64, Windows 7 Forfessional, 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 8.1, 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 Enterprise, Windows Vista Enterprise, Windows Vista Home Basic, Windows Vista Home Basic, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Home Premium x64, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64 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) 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	135.5 mm 142.5 mm 13.9 mm 245 g
		Packaging content	
		Quantity per pack Bundled software	1 pc(s) CyberLink Power2Go 8, CyberLink PowerBackup 2.5, Nero BackItUp, E- Green
		Logistics data	
		Harmonized System (HS) code	84717030





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