

ASUS ZenDrive U9M optical disc drive DVD±RW Silver

Brand : ASUS

Product code: 90DD02A2-M29000

Product name : ZenDrive U9M



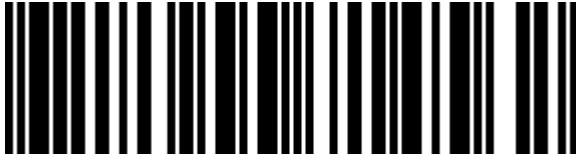
CD/DVD, 140/160 ms, USB 2.0, 142.5 x 135.5 x 13.9 mm, 245 g, silver

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		

Reading speed		System requirements	
DVD-RW read speed	8x		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
DVD-R Double Layer read speed	8x		
DVD-Video read speed	4x		
DVD+R M-DISC read speed	8x		
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	
		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		



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