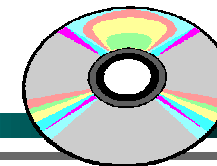




MultiSpin 2X DVD+ Writer (6 in 1)



Read speed: 12x max. DVD-ROM and 40x max. CD-ROM

Write speed:

DVD+R : 2.4x CLV DVD+RW: 2.4x CLV
CD-R : 16x CLV CD-RW : 10x CLV

internal 12/8cm CD and DVD drive

(half height form factor)

IDE/ATAPI interface with UltraDMA 33

(max. 33 MByte/sec transfer rate)

Tray load mechanism supporting horizontal
and vertical use

Dust protected enclosure

Emergency eject



Specifications	ND-1000	
	DVD	CD
Transfer Rate read	8...12x (max. 16200 kByte/s)	17...40x (2550-6000 kByte/s)
Transfer Rate write	+R 2.4x CLV (3240 kBytes/s) +RW 2.4x CLV (3240 kBytes/s)	-R 16x CLV (2400 kByte/s) -RW 10x CLV (1500 kByte/s)
Access Time	140 ms	120 ms
Mechanism	motorized Tray load mechanism for horizontal and vertical use	
Interface	IDE / ATAPI	
Burst Transfer Rate	PIO mode 4 / Ultra DMA 33	
Cache Memory	2 MByte	
Audio	headphone jack and volume control at front plus digital-out and line-out at the back (MPC compatible)	
Media/Modes supported	DVD-ROM, DVD-R, DVD-RW, DVD+R, DVD+RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, Video CD, Hybrid CD	
Writing methods	DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession	
Compatibility	MPC Level 3, MultiRead, PC2001	
Weight	1.07 kg	
Dimensions	148mm x 42mm x 198mm	



NEC MultiSpin Drives

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